

OPPLE

PROFESSIONAL LUMINAIRES CATALOGUE

2017

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PROFESSIONAL LUMINAIRES

Catalogue 2017



OPPLE LIGHTING



OPPLE.COM

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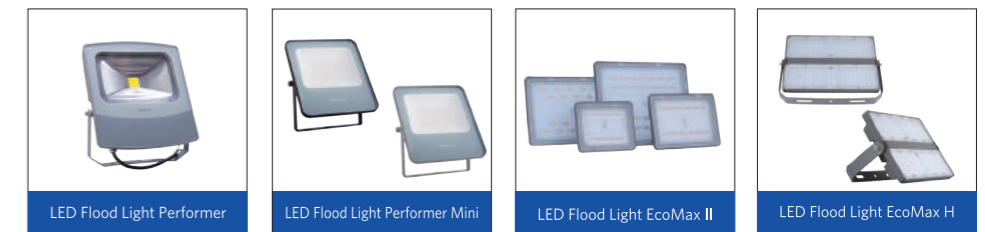
81-102

LED Streetlight Performer	LED Flood Light Performer Mini
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LED Flood Light Performer	LED Outdoor Wall Washer Ecomax

LED PROFESSIONAL LUMINAIRES



LED PROFESSIONAL LUMINAIRE





OPPLE PROJECTS

Good lighting in industrial environments improves productivity, reduces accidents, and increases health and well-being. Put the right light in place to help ensure the safety, efficiency and happiness of your workforce.

LED





LED Spotlight Grid High Quality



Ministry of
Economy
Abu Dhabi, United Arab Emirates





LED Downlight HM



Mövenpick Hotel
Jeddah, Saudi Arabia





LED Highbay Performer



Mistico Equestrian
Center
Cape Town, South Africa





LED Downlight HM



Nissan Showroom
Chandigarh, India





LED Highbay Performer



Mercedes Benz
Veghel, The Netherlands





LED Slim Panel
LED Downlight HM



Jac.P.
Thijssen college
Castricum, The Netherlands





LED Downlight HR
LED Spotlight Grid
LED Waterproof

Lolaar Spuitgieterij

Helmond, The Netherlands





LED Highbay Performer



TAB

De Blesse, The Netherlands



LED Spotlight Grid High Quality



Boerema Lederwaren
Assen, The Netherlands



OPPLE LED DOWNLIGHT





LED Downlight HR

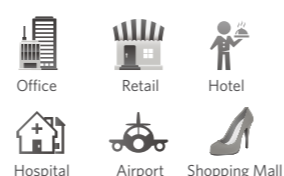
Features

- Anti-glare Darklight reflector, UGR < 19
- High lumen efficacy, 100 lm/W
- Optimal heat management
- Broad range of sizes: 2.5", 3", 4", 6" or 8"

Benefits

- Glare free, visually comfortable light for working, living and learning
- Up to 60% energy savings compared to CFL
- Lasts 5 times longer than CFL
- Easily retrofit conventional fixtures with LED

Application

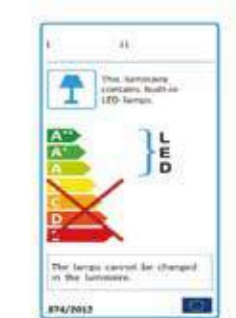


Specification

Item Code	Item Description	Power (W)	Power Factor	Lumen (lm)	Efficacy (lm/W)	Input Current (mA)	Beam Angle (°)	CRI	UGR	CCT (K)	Lifetime (L70B50)	MOQ (pcs)
140048198	LEDDownlightRc-HR R82-5W-3000-WH-GP	5	0.70	330	66	30	75	>80	19	3000	30Khrs	540
140048199	LEDDownlightRc-HR R82-5W-4000-WH-GP	5	0.70	370	74	30	75	>80	19	4000	30Khrs	540
140047845	LEDDownlightRc-HR R82-5W-5700-WH-GP	5	0.70	400	80	30	75	>80	19	5700	30Khrs	540
140048200	LEDDownlightRc-HR R100-6W-3000-WH-GP	6	0.70	430	72	40	75	>80	19	3000	30Khrs	540
140048201	LEDDownlightRc-HR R100-6W-4000-WH-GP	6	0.70	480	80	40	75	>80	19	4000	30Khrs	540
140048202	LEDDownlightRc-HR R100-6W-5700-WH-GP	6	0.70	520	87	40	75	>80	19	5700	30Khrs	540
140048203	LEDDownlightRc-HR R120-9W-3000-WH-GP	9	0.70	700	78	70	75	>80	19	3000	30Khrs	540
140048204	LEDDownlightRc-HR R120-9W-4000-WH-GP	9	0.70	750	83	70	75	>80	19	4000	30Khrs	540
140047846	LEDDownlightRc-HR R120-9W-5700-WH-GP	9	0.70	800	89	70	75	>80	19	5700	30Khrs	540
140049944	LEDDownlightRc-HRP R120-9W-3000-WH-GP	9	0.95	700	78	48	75	>80	19	3000	30Khrs	540
140049945	LEDDownlightRc-HRP R120-9W-4000-WH-GP	9	0.95	800	89	48	75	>80	19	4000	30Khrs	540
140049946	LEDDownlightRc-HRP R120-9W-5700-WH-GP	9	0.95	850	94	48	75	>80	19	5700	30Khrs	540
140048205	LEDDownlightRc-HR R175-14W-3000-WH-GP	14	0.80	1220	87	90	80	>80	19	3000	30Khrs	540
140048206	LEDDownlightRc-HR R175-14W-4000-WH-GP	14	0.80	1320	94	90	80	>80	19	4000	30Khrs	540
140047847	LEDDownlightRc-HR R175-14W-5700-WH-GP	14	0.80	1410	101	90	80	>80	19	5700	30Khrs	540
140049947	LEDDownlightRc-HRP R175-14W-3000-WH-GP	14	0.95	1100	79	70	80	>80	19	3000	30Khrs	540
140049948	LEDDownlightRc-HRP R175-14W-4000-WH-GP	14	0.95	1200	86	70	80	>80	19	4000	30Khrs	540
140049949	LEDDownlightRc-HRP R175-14W-5700-WH-GP	14	0.95	1400	100	70	80	>80	19	5700	30Khrs	540
140048207	LEDDownlightRc-HR R210-29W-3000-WH-GP	29	0.95	2300	79	140	80	>80	19	3000	30Khrs	320
140048208	LEDDownlightRc-HR R210-29W-4000-WH-GP	29	0.95	2500	86	140	80	>80	19	4000	30Khrs	320
140047848	LEDDownlightRc-HR R210-29W-5700-WH-GP	29	0.95	2650	91	140	80	>80	19	5700	30Khrs	320
140048209	LEDDownlightRc-HR R210-42W-3000-WH-GP	42	0.95	3400	81	210	80	>80	19	3000	30Khrs	320
140048210	LEDDownlightRc-HR R210-42W-4000-WH-GP	42	0.95	3650	87	210	80	>80	19	4000	30Khrs	320
140048211	LEDDownlightRc-HR R210-42W-5700-WH-GP	42	0.95	3900	93	210	80	>80	19	5700	30Khrs	320

Technical Specifications	
On / Off Cycles	50,000
Colour Consistency (SDCM)	6
Dimmable	No
Finishing Colour	White
IP	IP20, IP44 for exposed parts
Driver Integrated (Yes/No)	No
Glow Wire Test	650°C
Driver Failure Rate	1% at 5000h
Weight (kg/pc)	0.21 / 0.27 / 0.43 / 0.39 / 0.73 / 0.71 / 1.2

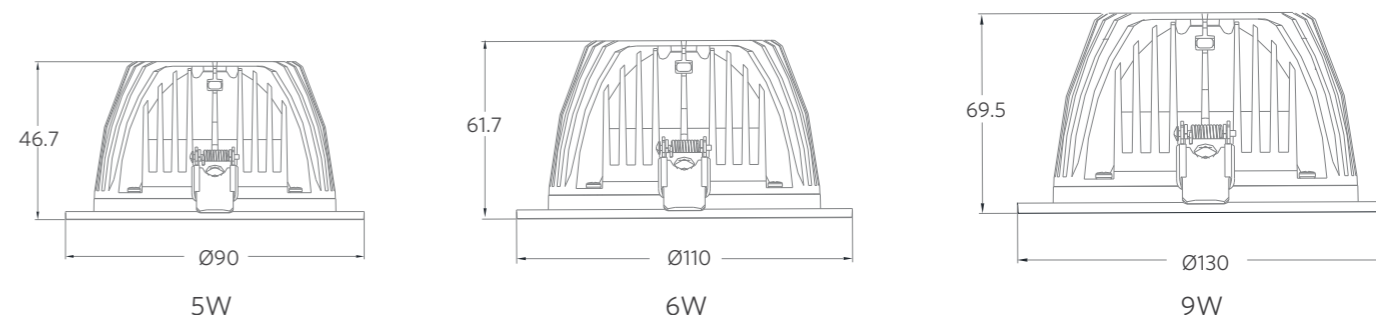
Electrical Supply	
Frequency (Hz)	50/60
Voltage (V)	220-240
AC/DC	AC
Mechanical Properties	
Housing Material	Die-cast Aluminum
Optical Material	Aluminum Coated PC
Application Conditions	
Operating Temperature	-10-40°C
Application Temperature	25°C
Storage Environment	-25-50°C

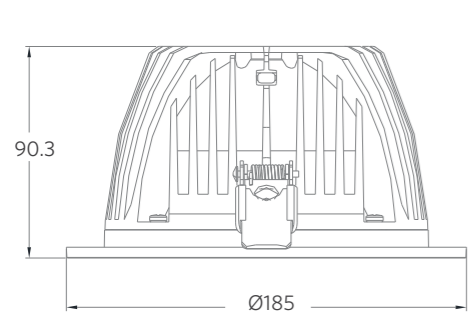


Packaging Information

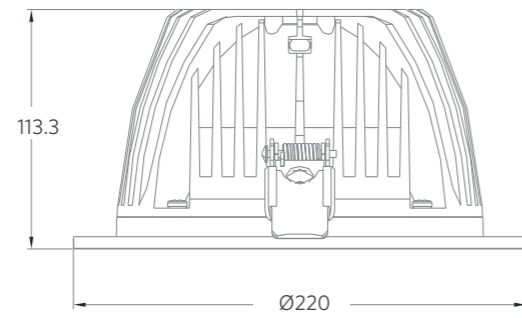
Item Code	Item Description	Single Box(1pc/box)		Packaging Unit		
		Dimensions(mm) (LxWxH)	Gross Weight (kg)	Dimensions(mm) (LxWxH)	Gross Weight (kg)	Packing Qty (pcs/unit)
140048198	LEDDownlightRc-HR R82-5W-3000-WH-GP	128x128x80	0.28	400x270x265	5.09	18
140048199	LEDDownlightRc-HR R82-5W-4000-WH-GP	128x128x80	0.28	400x270x265	5.09	18
140047845	LEDDownlightRc-HR R82-5W-5700-WH-GP	128x128x80	0.28	400x270x265	5.09	18
140048200	LEDDownlightRc-HR R100-6W-3000-WH-GP	150x150x93	0.41	465x315x305	7.42	18
140048201	LEDDownlightRc-HR R100-6W-4000-WH-GP	150x150x93	0.41	465x315x305	7.42	18
140048202	LEDDownlightRc-HR R100-6W-5700-WH-GP	150x150x93	0.41	465x315x305	7.42	18
140048203	LEDDownlightRc-HR R120-9W-3000-WH-GP	135x135x100	0.45	290x150x320	2.70	6
140048204	LEDDownlightRc-HR R120-9W-4000-WH-GP	135x135x100	0.45	290x150x320	2.70	6
140047846	LEDDownlightRc-HR R120-9W-5700-WH-GP	135x135x100	0.45	290x150x320	2.70	6
140049944	LEDDownlightRc-HRP R120-9W-3000-WH-GP	150x150x80	0.57	316x316x184	4.56	8
140049945	LEDDownlightRc-HRP R120-9W-4000-WH-GP	150x150x80	0.57	316x316x184	4.56	8
140049946	LEDDownlightRc-HRP R120-9W-5700-WH-GP	150x150x80	0.57	316x316x184	4.56	8
140048205	LEDDownlightRc-HR R175-14W-3000-WH-GP	188x188x120	0.96	584x396x140	5.76	6
140048206	LEDDownlightRc-HR R175-14W-4000-WH-GP	188x188x120	0.96	584x396x140	5.76	6
140047847	LEDDownlightRc-HR R175-14W-5700-WH-GP	188x188x120	0.96	584x396x140	5.76	6
140049947	LEDDownlightRc-HRP R175-14W-3000-WH-GP	210x210x102	1.07	436x436x228	8.56	8
140049948	LEDDownlightRc-HRP R175-14W-4000-WH-GP	210x210x102	1.07	436x436x228	8.56	8
140049949	LEDDownlightRc-HRP R175-14W-5700-WH-GP	210x210x102	1.07	436x436x228	8.56	8
140048207	LEDDownlightRc-HR R210-29W-3000-WH-GP	250x250x145	1.60	520x267x455	9.60	6
140048208	LEDDownlightRc-HR R210-29W-4000-WH-GP	250x250x145	1.60	520x267x455	9.60	6
140047848	LEDDownlightRc-HR R210-29W-5700-WH-GP	250x250x145	1.60	520x267x455	9.60	6
140048209	LEDDownlightRc-HR R210-42W-3000-WH-GP	250x250x145	1.60	520x267x455	9.60	6
140048210	LEDDownlightRc-HR R210-42W-4000-WH-GP	250x250x145	1.60	520x267x455	9.60	6
140048211	LEDDownlightRc-HR R210-42W-5700-WH-GP	250x250x145	1.60	520x267x455	9.60	6

Dimensional Drawing



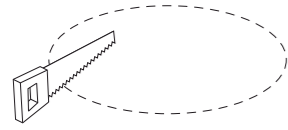


14W



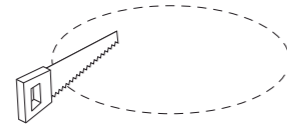
29W/42W

Cut-out Drawing



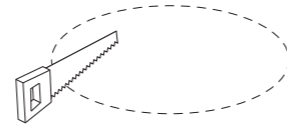
Ø82

5W



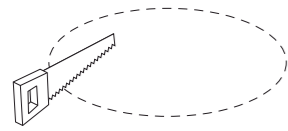
Ø100

6W



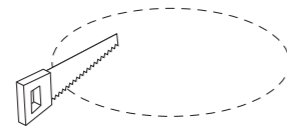
Ø120

9W



Ø175

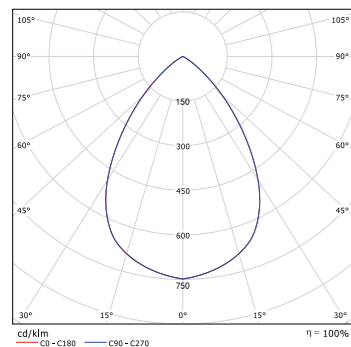
14W



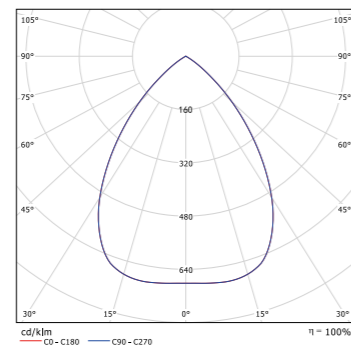
Ø210

29W/42W

Photometric Data



75°(5W/6W/9W)



80°(14W/29W/42W)



LED Downlight HM

Features

- High lumen efficacy, 100 lm/W
- Optimal heat management
- Broad range of sizes: 2.5", 3", 4", 6" or 8"
- IP44 protection rating

Benefits

- Up to 60% energy savings compared to CFL
- Lasts 5 times longer than CFL
- Easily retrofit conventional fixtures with LED
- Resistant to humidity

Application



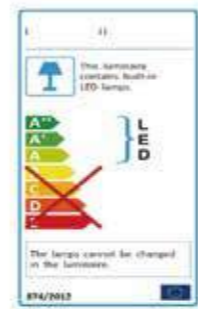
Specification

Item Code	Item Description	Power (W)	Power Factor	Lumen (lm)	Efficacy (lm/W)	Input Current (mA)	Beam Angle (°)	CRI	CCT (K)	Lifetime (L70B50)	MOQ (pcs)
140048184	LEDDownlightRc-HM R82-5W-3000-WH-GP	5	0.70	330	66	30	75	≥80	3000	30Khrs	540
140048185	LEDDownlightRc-HM R82-5W-4000-WH-GP	5	0.70	370	74	30	75	≥80	4000	30Khrs	540
140048186	LEDDownlightRc-HM R82-5W-5700-WH-GP	5	0.70	400	80	30	75	≥80	5700	30Khrs	540
140048187	LEDDownlightRc-HM R100-6W-3000-WH-GP	6	0.70	420	70	40	75	≥80	3000	30Khrs	540
140047841	LEDDownlightRc-HM R100-6W-4000-WH-GP	6	0.70	480	80	40	75	≥80	4000	30Khrs	540
140048188	LEDDownlightRc-HM R100-6W-5700-WH-GP	6	0.70	520	87	40	75	≥80	5700	30Khrs	540
140048189	LEDDownlightRc-HM R120-9W-3000-WH-GP	9	0.70	700	78	70	80	≥80	3000	30Khrs	540
140047842	LEDDownlightRc-HM R120-9W-4000-WH-GP	9	0.70	800	89	70	80	≥80	4000	30Khrs	540
140048190	LEDDownlightRc-HM R120-9W-5700-WH-GP	9	0.70	850	94	70	80	≥80	5700	30Khrs	540
140049938	LEDDownlightRc-HMP R120-9W-3000-WH-GP	9	0.95	700	78	48	80	≥80	3000	30Khrs	540
140049939	LEDDownlightRc-HMP R120-9W-4000-WH-GP	9	0.95	750	83	48	80	≥80	4000	30Khrs	540
140049940	LEDDownlightRc-HMP R120-9W-5700-WH-GP	9	0.95	800	89	48	80	≥80	5700	30Khrs	540
140048191	LEDDownlightRc-HM R175-14W-3000-WH-GP	14	0.80	1100	79	90	80	≥80	3000	30Khrs	540
140047843	LEDDownlightRc-HM R175-14W-4000-WH-GP	14	0.80	1200	86	90	80	≥80	4000	30Khrs	540
140048192	LEDDownlightRc-HM R175-14W-5700-WH-GP	14	0.80	1400	100	90	80	≥80	5700	30Khrs	540
140049941	LEDDownlightRc-HMP R175-14W-3000-WH-GP	14	0.95	1220	87	70	80	≥80	3000	30Khrs	540
140049942	LEDDownlightRc-HMP R175-14W-4000-WH-GP	14	0.95	1320	94	70	80	≥80	4000	30Khrs	540
140049943	LEDDownlightRc-HMP R175-14W-5700-WH-GP	14	0.95	1410	101	70	80	≥80	5700	30Khrs	540
140048193	LEDDownlightRc-HM R210-29W-3000-WH-GP	29	0.95	2300	79	140	80	≥80	3000	30Khrs	320
140047844	LEDDownlightRc-HM R210-29W-4000-WH-GP	29	0.95	2500	86	140	80	≥80	4000	30Khrs	320
140048194	LEDDownlightRc-HM R210-29W-5700-WH-GP	29	0.95	2700	93	140	80	≥80	5700	30Khrs	320
140048195	LEDDownlightRc-HM R210-42W-3000-WH-GP	42	0.95	3300	79	210	80	≥80	3000	30Khrs	320
140048196	LEDDownlightRc-HM R210-42W-4000-WH-GP	42	0.95	3700	88	210	80	≥80	4000	30Khrs	320
140048197	LEDDownlightRc-HM R210-42W-5700-WH-GP	42	0.95	4200	100	210	80	≥80	5700	30Khrs	320

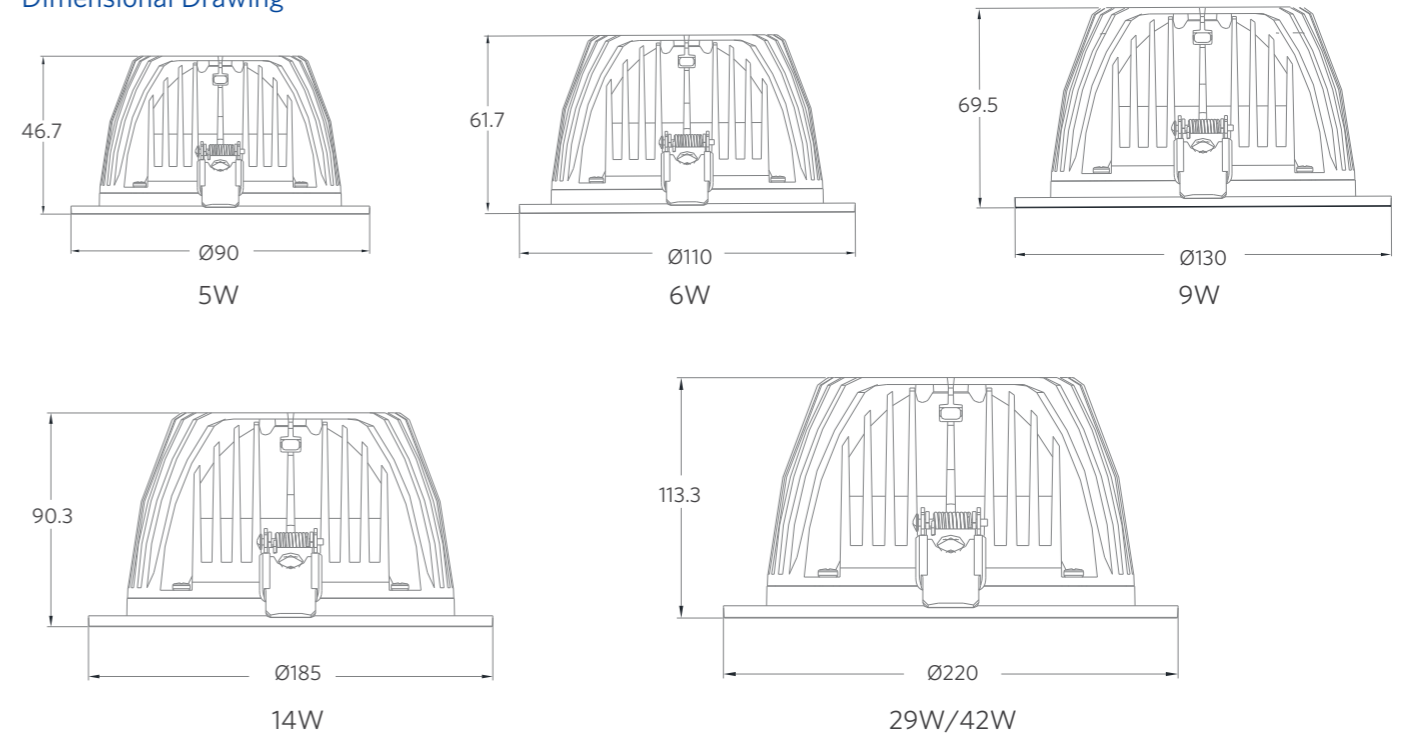
Technical Specifications	
On / Off Cycles	50,000
Colour Consistency (SDCM)	6
Dimmable	No
Finishing Colour	White
IP	IP20, IP44 for exposed parts
Driver Integrated (Yes/No)	No
Glow Wire Test	650°C
Driver Failure Rate	1% at 5000h
Weight (kg/pc)	0.21 / 0.27 / 0.43 / 0.39 / 0.73 / 0.71 / 1.2

Electrical Supply	
Frequency (Hz)	50/60
Voltage (V)	220-240
AC/DC	AC
Mechanical Properties	
Housing Material	Die-cast Aluminum
Optical Material	Aluminum Coated PC
Application Conditions	
Operating Temperature	-10-40°C
Application Temperature	25°C
Storage Environment	-25-50°C

CE CB



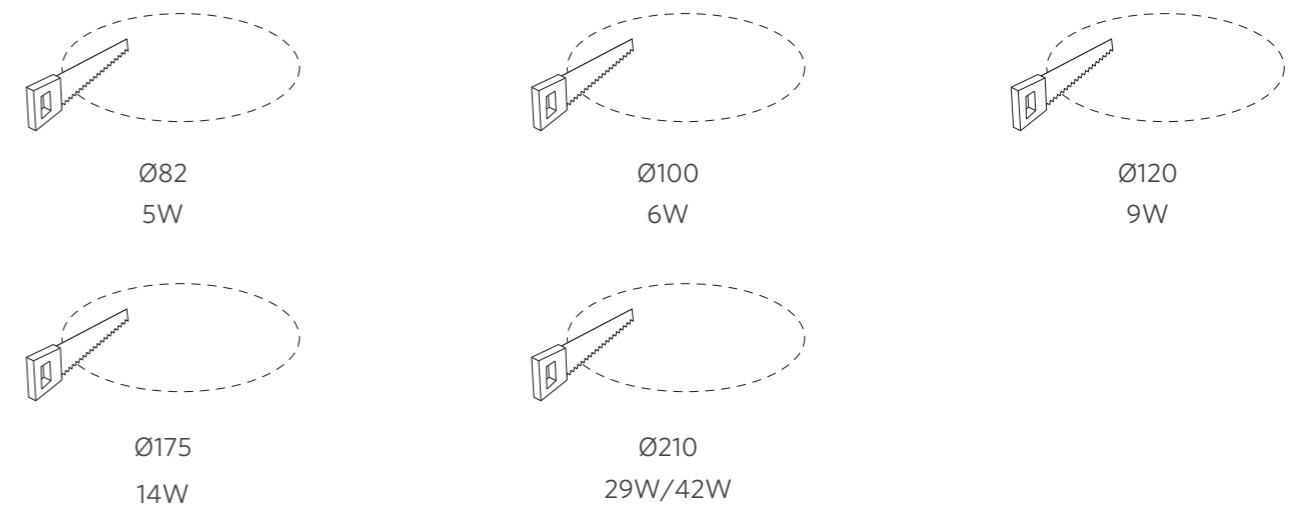
Dimensional Drawing



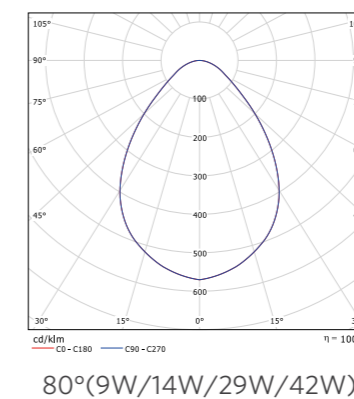
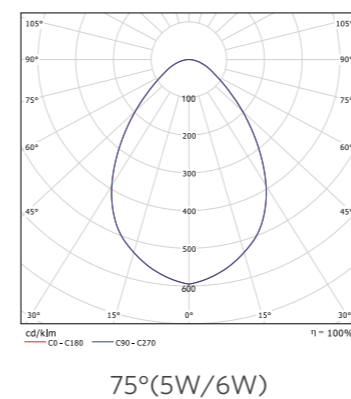
Packaging Information

Item		Single Box(1pc/box)		Packaging Unit		
Item Code	Item Description	Dimensions(mm) (LxWxH)	Gross Weight (kg)	Dimensions(mm) (LxWxH)	Gross Weight (kg)	Packing Qty (pcs/unit)
140048184	LEDDownlightRc-HM R82-5W-3000-WH-GP	128x128x80	0.28	400x270x265	5.09	18
140048185	LEDDownlightRc-HM R82-5W-4000-WH-GP	128x128x80	0.28	400x270x265	5.09	18
140048186	LEDDownlightRc-HM R82-5W-5700-WH-GP	128x128x80	0.28	400x270x265	5.09	18
140048187	LEDDownlightRc-HM R100-6W-3000-WH-GP	150x150x93	0.41	465x315x305	7.42	18
140047841	LEDDownlightRc-HM R100-6W-4000-WH-GP	150x150x93	0.41	465x315x305	7.42	18
140048188	LEDDownlightRc-HM R100-6W-5700-WH-GP	150x150x93	0.41	465x315x305	7.42	18
140048189	LEDDownlightRc-HM R120-9W-3000-WH-GP	135x135x100	0.45	290x150x320	2.70	6
140047842	LEDDownlightRc-HM R120-9W-4000-WH-GP	135x135x100	0.45	290x150x320	2.70	6
140048190	LEDDownlightRc-HM R120-9W-5700-WH-GP	135x135x100	0.45	290x150x320	2.70	6
140049938	LEDDownlightRc-HMP R120-9W-3000-WH-GP	150x150x80	0.57	316x316x184	4.56	8
140049939	LEDDownlightRc-HMP R120-9W-4000-WH-GP	150x150x80	0.57	316x316x184	4.56	8
140049940	LEDDownlightRc-HMP R120-9W-5700-WH-GP	150x150x80	0.57	316x316x184	4.56	8
140048191	LEDDownlightRc-HM R175-14W-3000-WH-GP	188x188x120	0.96	584x396x140	5.76	6
140047843	LEDDownlightRc-HM R175-14W-4000-WH-GP	188x188x120	0.96	584x396x140	5.76	6
140048192	LEDDownlightRc-HM R175-14W-5700-WH-GP	188x188x120	0.96	584x396x140	5.76	6
140049941	LEDDownlightRc-HMP R175-14W-3000-WH-GP	210x210x102	1.07	436x436x228	8.56	8
140049942	LEDDownlightRc-HMP R175-14W-4000-WH-GP	210x210x102	1.07	436x436x228	8.56	8
140049943	LEDDownlightRc-HMP R175-14W-5700-WH-GP	210x210x102	1.07	436x436x228	8.56	8
140048193	LEDDownlightRc-HM R210-29W-3000-WH-GP	250x250x145	1.60	520x267x455	9.60	6
140047844	LEDDownlightRc-HM R210-29W-4000-WH-GP	250x250x145	1.60	520x267x455	9.60	6
140048194	LEDDownlightRc-HM R210-29W-5700-WH-GP	250x250x145	1.60	520x267x455	9.60	6
140048195	LEDDownlightRc-HM R210-42W-3000-WH-GP	250x250x145	1.60	520x267x455	9.60	6
140048196	LEDDownlightRc-HM R210-42W-4000-WH-GP	250x250x145	1.60	520x267x455	9.60	6
140048197	LEDDownlightRc-HM R210-42W-5700-WH-GP	250x250x145	1.60	520x267x455	9.60	6

Cut-out Drawing



Photometric Data





LED Slim Downlight Ecomax III

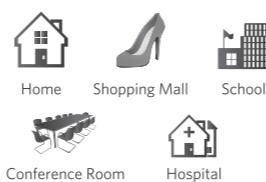
Features

- High lumen output
- Long lifespan
- Easy to repair
- Looking good

Benefits

- Up to 50% energy saving compared to conventional downlight
- Lasts 3 times longer than conventional downlight, up to 30000hrs lifetime
- Independent driver can be replaced by professionals
- A slim, stylish body gives this luminaire a modern aesthetic that brings beauty to any space

Application

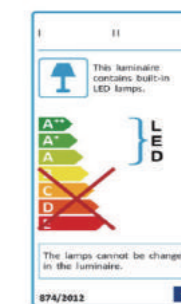


Specification

Item Code	Item Description	Power (W)	Power Factor	Lumen (lm)	Efficacy (lm/W)	Input Current (mA)	CRI	CCT (K)	Lifetime (L70B50)	MOQ (pcs)
140062536	LEDDownlightRc-ESIII R100-6W-3000-WH-NV	6	0.5	450	75	60	>80	3000	30000	600
140062537	LEDDownlightRc-ESIII R100-6W-4000-WH-NV	6	0.5	480	80	60	>80	4000	30000	600
140062538	LEDDownlightRc-ESIII R100-6W-6500-WH-NV	6	0.5	480	80	60	>80	6500	30000	600
140062539	LEDDownlightRc-ESIII R150-12W-3000-WH-NV	12	0.5	900	75	105	>80	3000	30000	600
140062540	LEDDownlightRc-ESIII R150-12W-4000-WH-NV	12	0.5	960	80	105	>80	4000	30000	600
140062541	LEDDownlightRc-ESIII R150-12W-6500-WH-NV	12	0.5	960	80	105	>80	6500	30000	600
140062542	LEDDownlightRc-ESIII R200-18W-3000-WH-NV	18	0.5	1350	75	150	>80	3000	30000	600
140062543	LEDDownlightRc-ESIII R200-18W-4000-WH-NV	18	0.5	1440	80	150	>80	4000	30000	600
140062544	LEDDownlightRc-ESIII R200-18W-6500-WH-NV	18	0.5	1440	80	150	>80	6500	30000	600
140062545	LEDDownlightRc-ESIII R200-24W-3000-WH-NV	24	0.5	1800	75	180	>80	3000	30000	600
140062546	LEDDownlightRc-ESIII R200-24W-4000-WH-NV	24	0.5	1920	80	180	>80	4000	30000	600
140062547	LEDDownlightRc-ESIII R200-24W-6500-WH-NV	24	0.5	1920	80	180	>80	6500	30000	600
140062548	LEDDownlightRc-ESIII S100-6W-3000-WH-NV	6	0.5	450	75	60	>80	3000	30000	600
140062549	LEDDownlightRc-ESIII S100-6W-4000-WH-NV	6	0.5	480	80	60	>80	4000	30000	600
140062550	LEDDownlightRc-ESIII S100-6W-6500-WH-NV	6	0.5	480	80	60	>80	6500	30000	600
140062551	LEDDownlightRc-ESIII S150-12W-3000-WH-NV	12	0.5	900	75	105	>80	3000	30000	600
140062552	LEDDownlightRc-ESIII S150-12W-4000-WH-NV	12	0.5	960	80	105	>80	4000	30000	600
140062553	LEDDownlightRc-ESIII S150-12W-6500-WH-NV	12	0.5	960	80	105	>80	6500	30000	600
140062554	LEDDownlightRc-ESIII S200-18W-3000-WH-NV	18	0.5	1350	75	150	>80	3000	30000	600
140062555	LEDDownlightRc-ESIII S200-18W-4000-WH-NV	18	0.5	1440	80	150	>80	4000	30000	600
140062556	LEDDownlightRc-ESIII S200-18W-6500-WH-NV	18	0.5	1440	80	150	>80	6500	30000	600
140062557	LEDDownlightRc-ESIII S200-24W-3000-WH-NV	24	0.5	1800	75	180	>80	3000	30000	600
140062558	LEDDownlightRc-ESIII S200-24W-4000-WH-NV	24	0.5	1920	80	180	>80	4000	30000	600
140062559	LEDDownlightRc-ESIII S200-24W-6500-WH-NV	24	0.5	1920	80	180	>80	6500	30000	600

Technical Specifications	
On/Off Cycles	50000
Color Consistency (SDCM)	≤6
Dimmable	No
Beam Angle (°)	120
Finishing Color	White
IP	IP20
Driver Integrated (Yes/No)	NO
Glow Wire Test	650°C
Driver Failure Rate	1% at 50000h
Weight (kg/pc)	0.12/ 0.18/ 0.275/ 0.135/ 0.21/ 0.325

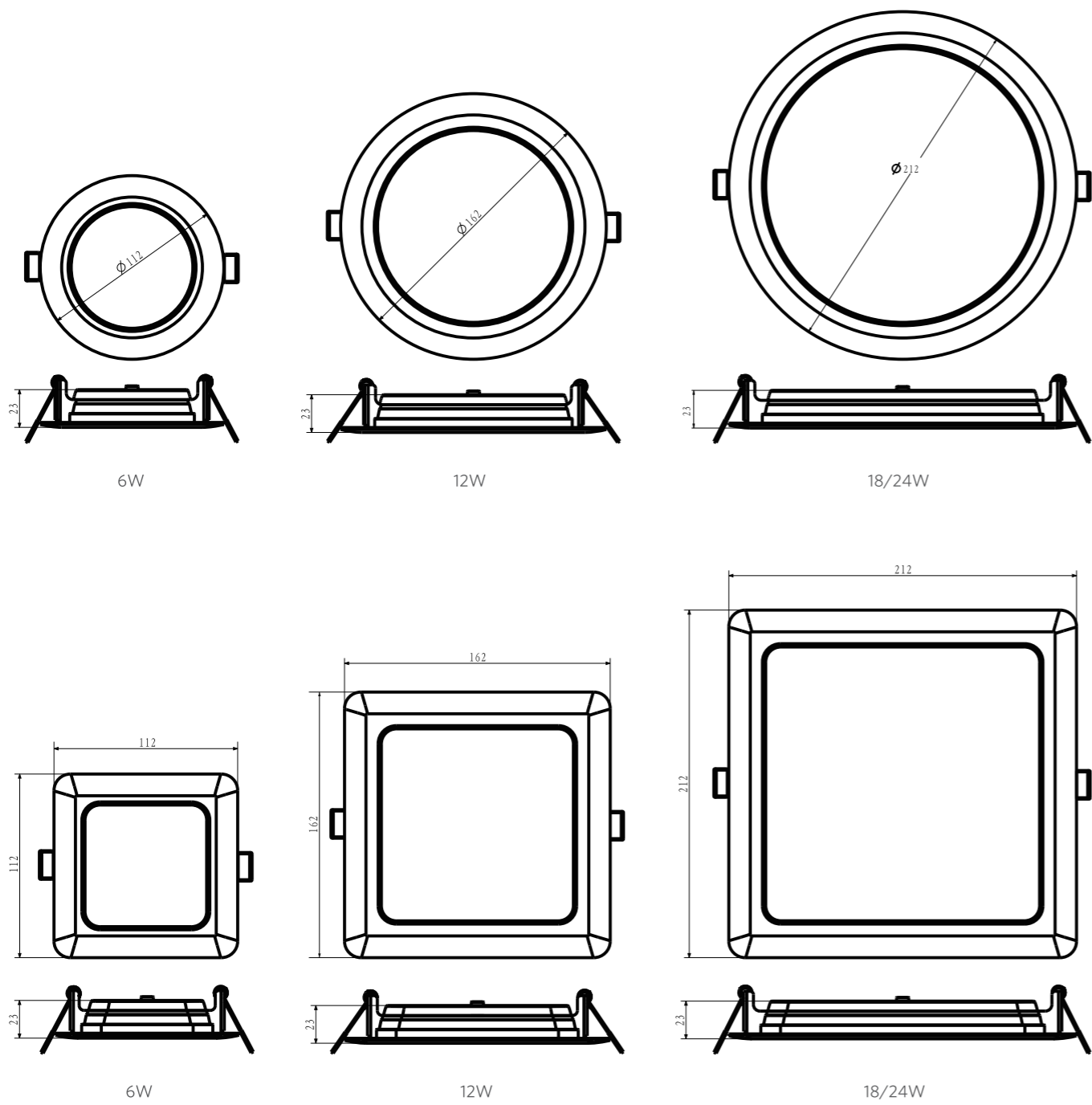
Electrical Supply	
Frequency (Hz)	50/60
Voltage (V)	220-240V
AC/DC	AC
Mechanical Properties	
Housing Material	PC
Optical Material	PC
Application Conditions	
Operating Temperature	-10~+40°C
Application Temperature	25°C
Storage Environment	-25~+50°C



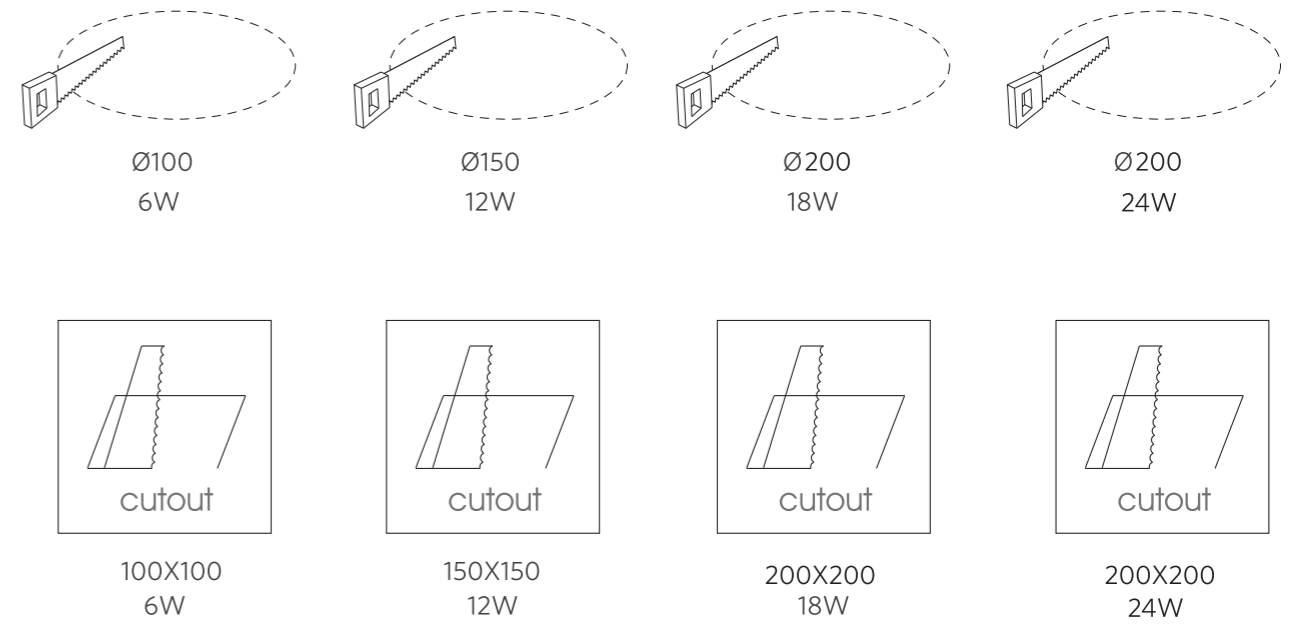
Packaging Information

Item Code	Item Description	Single Box(1pc/box)		Outer box		
		Dimensions(mm) (LxWxH)	Gross Weight (kg)	Dimensions(mm) (LxWxH)	Gross Weight (kg)	Packing Qty (pc/unit)
140062536	LEDDownlightRc-ESIII R100-6W-3000-WH-NV	144*44*129	0.19	445*235*275	5.58	30
140062537	LEDDownlightRc-ESIII R100-6W-4000-WH-NV	144*44*129	0.19	445*235*275	5.58	30
140062538	LEDDownlightRc-ESIII R100-6W-6500-WH-NV	144*44*129	0.19	445*235*275	5.58	30
140062539	LEDDownlightRc-ESIII R150-12W-3000-WH-NV	189*44*166	0.27	390*235*350	5.36	20
140062540	LEDDownlightRc-ESIII R150-12W-4000-WH-NV	189*44*166	0.27	390*235*350	5.36	20
140062541	LEDDownlightRc-ESIII R150-12W-6500-WH-NV	189*44*166	0.27	390*235*350	5.36	20
140062542	LEDDownlightRc-ESIII R200-18W-3000-WH-NV	240*44*216	0.41	495*235*235	4.1	10
140062543	LEDDownlightRc-ESIII R200-18W-4000-WH-NV	240*44*216	0.41	495*235*235	4.1	10
140062544	LEDDownlightRc-ESIII R200-18W-6500-WH-NV	240*44*216	0.41	495*235*235	4.1	10
140062545	LEDDownlightRc-ESIII R200-24W-3000-WH-NV	240*44*216	0.41	495*235*235	4.1	10
140062546	LEDDownlightRc-ESIII R200-24W-4000-WH-NV	240*44*216	0.41	495*235*235	4.1	10
140062547	LEDDownlightRc-ESIII R200-24W-6500-WH-NV	240*44*216	0.41	495*235*235	4.1	10
140062548	LEDDownlightRc-ESIII S100-6W-3000-WH-NV	144*44*144	0.20	445*235*305	6.06	30
140062549	LEDDownlightRc-ESIII S100-6W-4000-WH-NV	144*44*144	0.20	445*235*305	6.06	30
140062550	LEDDownlightRc-ESIII S100-6W-6500-WH-NV	144*44*144	0.20	445*235*305	6.06	30
140062551	LEDDownlightRc-ESIII S150-12W-3000-WH-NV	189*44*184	0.31	390*235*385	6.18	20
140062552	LEDDownlightRc-ESIII S150-12W-4000-WH-NV	189*44*184	0.31	390*235*385	6.18	20
140062553	LEDDownlightRc-ESIII S150-12W-6500-WH-NV	189*44*184	0.31	390*235*385	6.18	20
140062554	LEDDownlightRc-ESIII S200-18W-3000-WH-NV	240*44*234	0.47	495*235*250	4.7	10
140062555	LEDDownlightRc-ESIII S200-18W-4000-WH-NV	240*44*234	0.47	495*235*250	4.7	10
140062556	LEDDownlightRc-ESIII S200-18W-6500-WH-NV	240*44*234	0.47	495*235*250	4.7	10
140062557	LEDDownlightRc-ESIII S200-24W-3000-WH-NV	240*44*234	0.47	495*235*250	4.7	10
140062558	LEDDownlightRc-ESIII S200-24W-4000-WH-NV	240*44*234	0.47	495*235*250	4.7	10
140062559	LEDDownlightRc-ESIII S200-24W-6500-WH-NV	240*44*234	0.47	495*235*250	4.7	10

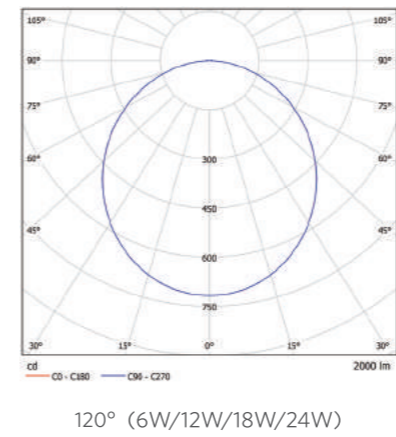
Dimensional Drawing

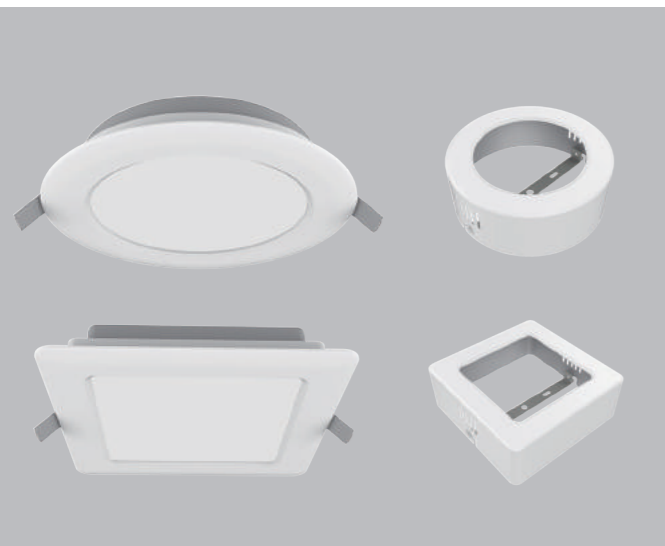


Cut-out Drawing



Photometric Data





LED Slim Downlight EcoMax II

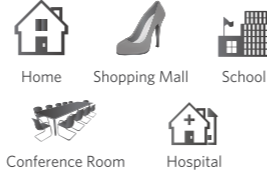
Features

- High Lumen Output
- Long lifespan
- Easy to installation

Benefits

- Up to 50% energy saving compared to conventional downlight
- Lasts 3 times longer than conventional downlight , up to 30000hrs lifetime
- Driver on board in compact size ensure 1 step plug-and-play installation

Application



Specification

Item Code	Item Description	Power (W)	Power Factor	Lumen (lm)	Efficacy (lm/W)	Beam Angle (°)	CRI	Rated Current (mA)	CCT (K)	Lifetime (L70B50)	MOQ (pcs)
140053269	LEDDownlightRc-ESII R100-6W-3000-WH-NV	6	0.45	380	63	110	80	55	3000	30000	600
140053270	LEDDownlightRc-ESII R100-6W-4000-WH-NV	6	0.45	400	67	110	80	55	4000	30000	600
140053271	LEDDownlightRc-ESII R100-6W-6000-WH-NV	6	0.45	400	67	110	80	55	6000	30000	600
140053272	LEDDownlightRc-ESII R150-12W-3000-WH-NV	12	0.50	810	68	110	80	100	3000	30000	600
140053273	LEDDownlightRc-ESII R150-12W-4000-WH-NV	12	0.50	850	71	110	80	100	4000	30000	600
140053274	LEDDownlightRc-ESII R150-12W-6000-WH-NV	12	0.50	850	71	110	80	100	6000	30000	600
140053275	LEDDownlightRc-ESII R200-18W-3000-WH-NV	18	0.50	1250	69	110	80	155	3000	30000	600
140053276	LEDDownlightRc-ESII R200-18W-4000-WH-NV	18	0.50	1300	72	110	80	155	4000	30000	600
140053277	LEDDownlightRc-ESII R200-18W-6000-WH-NV	18	0.50	1300	72	110	80	155	6000	30000	600
140053278	LEDDownlightRc-ESII R200-24W-3000-WH-NV	24	0.50	1620	68	110	80	190	3000	30000	600
140053279	LEDDownlightRc-ESII R200-24W-4000-WH-NV	24	0.50	1700	71	110	80	190	4000	30000	600
140053280	LEDDownlightRc-ESII R200-24W-6000-WH-NV	24	0.50	1700	71	110	80	190	6000	30000	600
140053281	LEDDownlightRc-ESII S100-6W-3000-WH-NV	6	0.45	380	63	110	80	55	3000	30000	600
140053282	LEDDownlightRc-ESII S100-6W-4000-WH-NV	6	0.45	400	67	110	80	55	4000	30000	600
140053283	LEDDownlightRc-ESII S100-6W-6000-WH-NV	6	0.45	400	67	110	80	55	6000	30000	600
140053284	LEDDownlightRc-ESII S150-12W-3000-WH-NV	12	0.50	810	68	110	80	100	3000	30000	600
140053285	LEDDownlightRc-ESII S150-12W-4000-WH-NV	12	0.50	850	71	110	80	100	4000	30000	600
140053286	LEDDownlightRc-ESII S150-12W-6000-WH-NV	12	0.50	850	71	110	80	100	6000	30000	600
140053287	LEDDownlightRc-ESII S200-18W-3000-WH-NV	18	0.50	1250	69	110	80	155	3000	30000	600
140053288	LEDDownlightRc-ESII S200-18W-4000-WH-NV	18	0.50	1300	72	110	80	155	4000	30000	600
140053289	LEDDownlightRc-ESII S200-18W-6000-WH-NV	18	0.50	1300	72	110	80	155	6000	30000	600
140053290	LEDDownlightRc-ESII S200-24W-3000-WH-NV	24	0.50	1620	68	110	80	190	3000	30000	600
140053291	LEDDownlightRc-ESII S200-24W-4000-WH-NV	24	0.50	1700	71	110	80	190	4000	30000	600
140053292	LEDDownlightRc-ESII S200-24W-6000-WH-NV	24	0.50	1700	71	110	80	190	6000	30000	600

Item Code	Item Description	Power (W)	Power Factor	Lumen (lm)	Efficacy (lm/W)	Beam Angle (°)	CRI	Rated Current (mA)	CCT (K)	Lifetime (L70B50)	MOQ (pcs)
140058004	LEDDownlightSm-ESII R100 WH-GP	/	/	/	/	/	/	/	/	/	1000
140058005	LEDDownlightSm-ESII R150 WH-GP	/	/	/	/	/	/	/	/	/	1000
140058006	LEDDownlightSm-ESII R200 WH-GP	/	/	/	/	/	/	/	/	/	1000
140058007	LEDDownlightSm-ESII S100 WH-GP	/	/	/	/	/	/	/	/	/	1000
140058008	LEDDownlightSm-ESII S150 WH-GP	/	/	/	/	/	/	/	/	/	1000
140058009	LEDDownlightSm-ESII S200 WH-GP	/	/	/	/	/	/	/	/	/	1000

Technical Specifications

On / Off Cycles	50,000
Colour Consistency (SDCM)	6
Dimmable	No
Beam Angle (°)	110
Finishing Colour	White
IP	IP44, IP20 for recessed parts
Driver Integrated (Yes/No)	YES
Glow Wire Test	650°C
Driver Failure Rate	1% at 5000h
Weight (kg/pc)	0.13/0.23/0.41/0.41/0.15 /0.24/0.51/0.51

Electrical Supply

Frequency (Hz)	50/60
Voltage (V)	220-240
AC/DC	AC

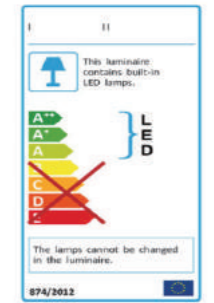
Mechanical Properties

Housing Material	Metal
Optical Material	PMMA

Application Conditions

Operating Temperature	-10-40°C
Application Temperature	25°C
Storage Environment	-25-50°C

CE CB

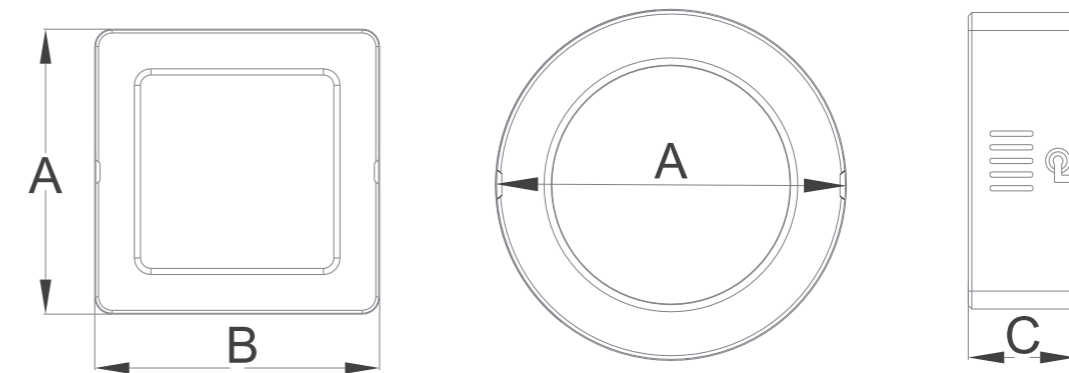
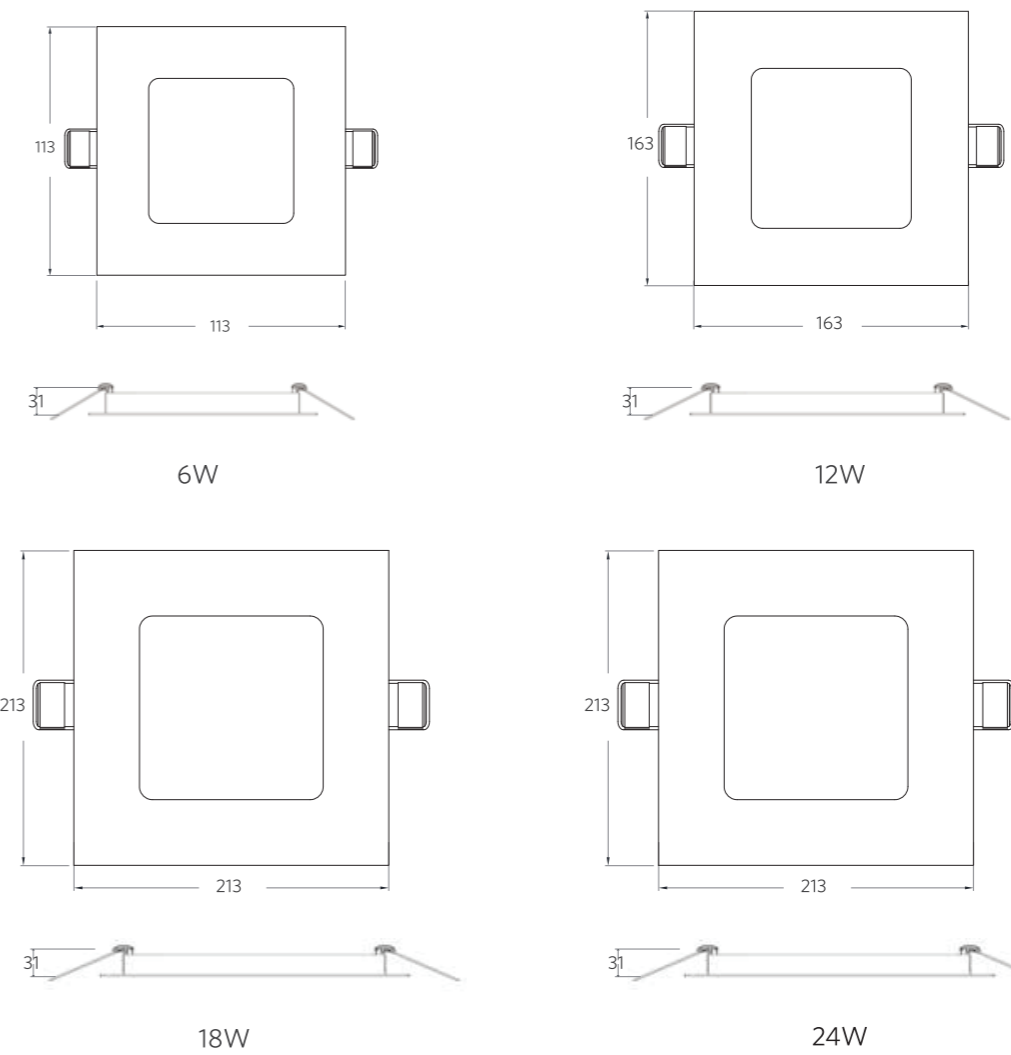
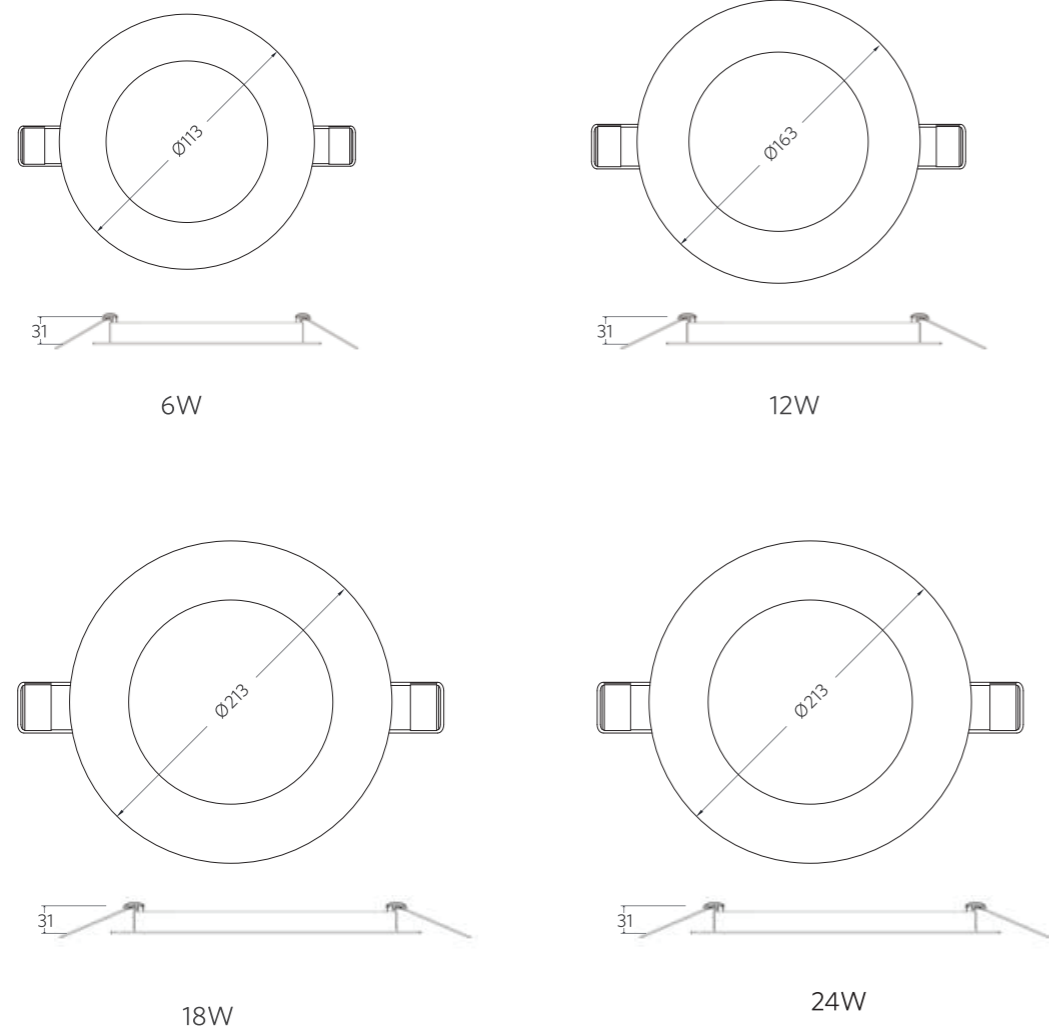


Packaging Information

Item		Single Box(1pc/box)		Outer box		
Item Code	Item Description	Dimensions(mm) (LxWxH)	Gross Weight (kg)	Dimensions(mm) (LxWxH)	Gross Weight (kg)	Packing Qty (pc/unit)
140053269	LEDDownlightRc-ESII R100-6W-3000-WH-NV	132*132*55	0.21	303*282*308	4.16	20
140053270	LEDDownlightRc-ESII R100-6W-4000-WH-NV	132*132*55	0.21	303*282*308	4.16	20
140053271	LEDDownlightRc-ESII R100-6W-6000-WH-NV	132*132*55	0.21	303*282*308	4.16	20
140053272	LEDDownlightRc-ESII R150-12W-3000-WH-NV	190*190*53	0.41	571*212*213	4.14	10
140053273	LEDDownlightRc-ESII R150-12W-4000-WH-NV	190*190*53	0.41	571*212*213	4.14	10
140053274	LEDDownlightRc-ESII R150-12W-6000-WH-NV	190*190*53	0.41	571*212*213	4.14	10
140053275	LEDDownlightRc-ESII R200-18W-3000-WH-NV	248*248*55	0.67	591*273*271	6.69	10
140053276	LEDDownlightRc-ESII R200-18W-4000-WH-NV	248*248*55	0.67	591*273*271	6.69	10
140053277	LEDDownlightRc-ESII R200-18W-6000-WH-NV	248*248*55	0.67	591*273*271	6.69	10
140053278	LEDDownlightRc-ESII R200-24W-3000-WH-NV	248*248*55	0.67	591*273*271	6.69	10
140053279	LEDDownlightRc-ESII R200-24W-4000-WH-NV	248*248*55	0.67	591*273*271	6.69	10
140053280	LEDDownlightRc-ESII R200-24W-6000-WH-NV	248*248*55	0.67	591*273*271	6.69	10
140053281	LEDDownlightRc-ESII S100-6W-3000-WH-NV	150*150*55	0.23	335*317*308	4.56	20
140053282	LEDDownlightRc-ESII S100-6W-4000-WH-NV	150*150*55	0.23	335*317*308	4.56	20
140053283	LEDDownlightRc-ESII S100-6W-6000-WH-NV	150*150*55	0.23	335*317*308	4.56	20
140053284	LEDDownlightRc-ESII S150-12W-3000-WH-NV	210*210*53	0.42	570*233*231	4.21	10
140053285	LEDDownlightRc-ESII S150-12W-4000-WH-NV	210*210*53	0.42	570*233*231	4.21	10
140053286	LEDDownlightRc-ESII S150-12W-6000-WH-NV	210*210*53	0.42	570*233*231	4.21	10
140053287	LEDDownlightRc-ESII S200-18W-3000-WH-NV	273*273*55	0.77	590*296*294	7.68	10
140053288	LEDDownlightRc-ESII S200-18W-4000-WH-NV	273*273*55	0.77	590*296*294	7.68	10
140053289	LEDDownlightRc-ESII S200-18W-6000-WH-NV	273*273*55	0.77	590*296*294	7.68	10
140053290	LEDDownlightRc-ESII S200-24W-3000-WH-NV	273*273*55	0.77	590*296*294	7.68	10
140053291	LEDDownlightRc-ESII S200-24W-4000-WH-NV	273*273*55	0.77	590*296*294	7.68	10
140053292	LEDDownlightRc-ESII S200-24W-6000-WH-NV	273*273*55	0.77	590*296*294	7.68	10

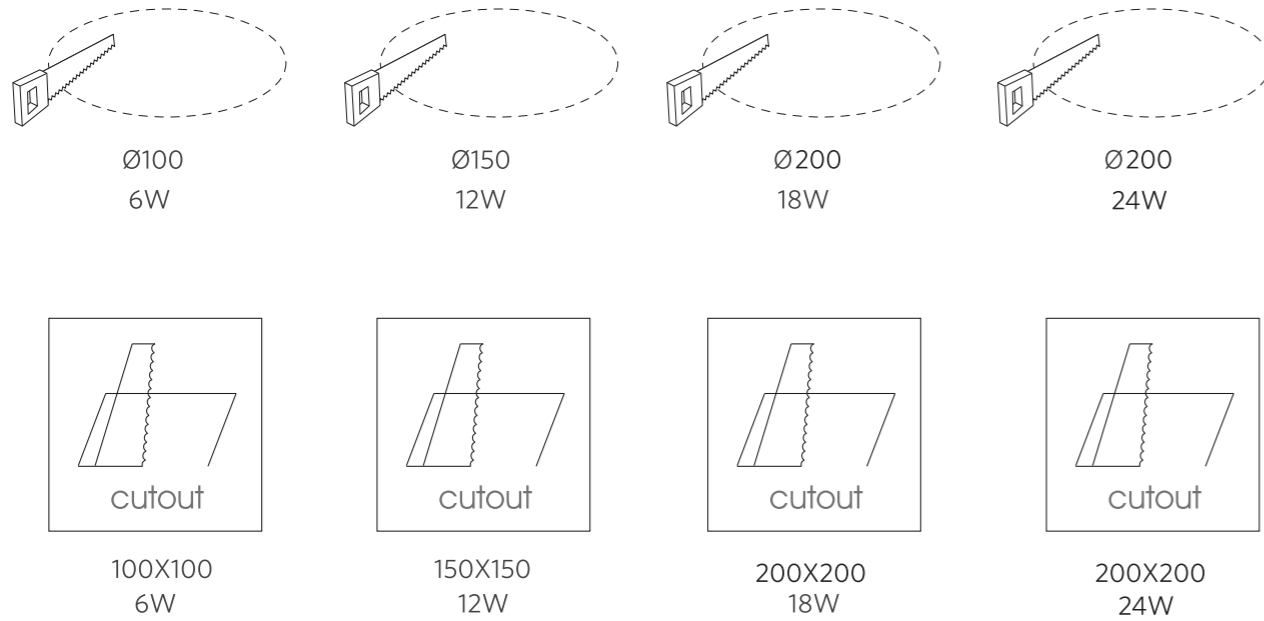
Item		Single Box(1pc/box)		Outer box		
Item Code	Item Description	Dimensions(mm) (LxWxH)	Gross Weight (kg)	Dimensions(mm) (LxWxH)	Gross Weight (kg)	Packing Qty (pc/unit)
140058004	LEDDownlightSm-ESII R100 WH-GP	120*120*63	0.173	620*500*410	20.76	120
140058005	LEDDownlightSm-ESII R150 WH-GP	170*170*63	0.261	700*530*410	18.792	72
140058006	LEDDownlightSm-ESII R200 WH-GP	220*220*63	0.369	680*500*410	13.284	36
140058007	LEDDownlightSm-ESII S100 WH-GP	120*120*63	0.191	620*500*410	22.92	120
140058008	LEDDownlightSm-ESII S150 WH-GP	170*170*63	0.297	700*530*410	21.384	72
140058009	LEDDownlightSm-ESII S200 WH-GP	220*220*63	0.433	680*500*410	15.588	36

Dimensional Drawing

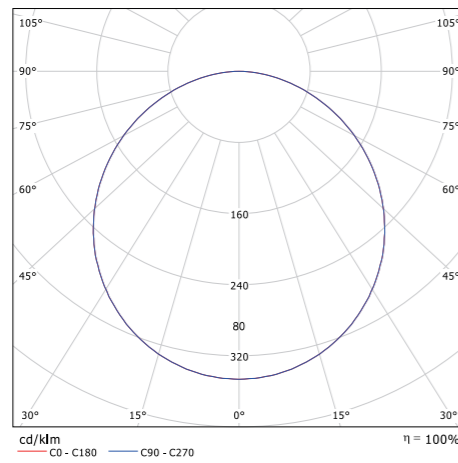


Type	A(mm)	B(mm)	C(mm)
LEDDL-Sm-ESII R100-WH-GP	115	/	60
LEDDL-Sm-ESII R150-WH-GP	165	/	60
LEDDL-Sm-ESII R200-WH-GP	215	/	60
LEDDL-Sm-ESII S100-WH-GP	115	115	60
LEDDL-Sm-ESII S150-WH-GP	165	165	60
LEDDL-Sm-ESII S200-WH-GP	215	215	60

Cut-out Drawing



Photometric Data



Features

- Looking good
- Flick free
- The right tech

Benefits

- Beauty inside and outside
- Stress free ambient light
- More than 30Khrs lifespan
- High lumen output
- Flexible & Fits closer to ceiling

Application



Specification

Item Code	Item Description	Power (W)	Power Factor	Lumen (lm)	Efficacy (lm/W)	Input Current (mA)	CRI	CCT (K)	Lifetime (L70B50)	MOQ (pcs)	Remark
140049857	LEDDownlightRc-ES R100-6W-3000-WH-GP	6	0.5	380	63	100	≥80	3000	30Khrs	600	Wide Voltage
140049860	LEDDownlightRc-ES R100-6W-4000-WH-GP	6	0.5	400	67	100	≥80	4000	30Khrs	600	Wide Voltage
140049863	LEDDownlightRc-ES R100-6W-6000-WH-GP	6	0.5	420	70	100	≥80	6000	30Khrs	600	Wide Voltage
140049858	LEDDownlightRc-ES R150-12W-3000-WH-GP	12	0.5	880	73	230	≥80	3000	30Khrs	600	Wide Voltage
140049861	LEDDownlightRc-ES R150-12W-4000-WH-GP	12	0.5	920	77	230	≥80	4000	30Khrs	600	Wide Voltage
140049864	LEDDownlightRc-ES R150-12W-6000-WH-GP	12	0.5	930	78	230	≥80	6000	30Khrs	600	Wide Voltage
140049859	LEDDownlightRc-ES R175-18W-3000-WH-GP	18	0.5	1320	73	350	≥80	3000	30Khrs	600	Wide Voltage
140049862	LEDDownlightRc-ES R175-18W-4000-WH-GP	18	0.5	1350	75	350	≥80	4000	30Khrs	600	Wide Voltage
140049865	LEDDownlightRc-ES R175-18W-6000-WH-GP	18	0.5	1380	77	350	≥80	6000	30Khrs	600	Wide Voltage
140049866	LEDDownlightRc-ES S100-6W-3000-WH-GP	6	0.5	400	67	100	≥80	3000	30Khrs	600	Wide Voltage
140049869	LEDDownlightRc-ES S100-6W-4000-WH-GP	6	0.5	420	70	100	≥80	4000	30Khrs	600	Wide Voltage
140049872	LEDDownlightRc-ES S100-6W-6000-WH-GP	6	0.5	440	73	100	≥80	6000	30Khrs	600	Wide Voltage
140049867	LEDDownlightRc-ES S150-12W-3000-WH-GP	12	0.5	910	76	230	≥80	3000	30Khrs	600	Wide Voltage
140049870	LEDDownlightRc-ES S150-12W-4000-WH-GP	12	0.5	930	78	230	≥80	4000	30Khrs	600	Wide Voltage
140049873	LEDDownlightRc-ES S150-12W-6000-WH-GP	12	0.5	950	79	230	≥80	6000	30Khrs	600	Wide Voltage
140049868	LEDDownlightRc-ES S175-18W-3000-WH-GP	18	0.5	1340	74	350	≥80	3000	30Khrs	600	Wide Voltage
140049871	LEDDownlightRc-ES S175-18W-4000-WH-GP	18	0.5	1380	77	350	≥80	4000	30Khrs	600	Wide Voltage
140049874	LEDDownlightRc-ES S175-18W-6000-WH-GP	18	0.5	1420	79	350	≥80	6000	30Khrs	600	Wide Voltage
140051229	LEDDownlightRc-ES R100-6W-3000-WH-NV	6	0.5	360	60	64	≥80	3000	30Khrs	600	High Voltage
140051230	LEDDownlightRc-ES R100-6W-4000-WH-NV	6	0.5	380	63	64	≥80	4000	30Khrs	600	High Voltage
140051231	LEDDownlightRc-ES R100-6W-6000-WH-NV	6	0.5	400	67	64	≥80	6000	30Khrs	600	High Voltage
140051232	LEDDownlightRc-ES R150-12W-3000-WH-NV	12	0.5	800	67	120	≥80	3000	30Khrs	600	High Voltage
140051233	LEDDownlightRc-ES R150-12W-4000-WH-NV	12	0.5	850	71	120	≥80	4000	30Khrs	600	High Voltage
140051234	LEDDownlightRc-ES R150-12W-6000-WH-NV	12	0.5	880	73	120	≥80	6000	30Khrs	600	High Voltage

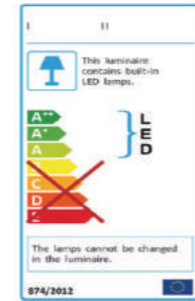
Item Code	Item Description	Power (W)	Power Factor	Lumen (lm)	Efficacy (lm/W)	Input Current (mA)	CRI	CCT (K)	Lifetime (L70B50)	MOQ (pcs)	Remark
140051235	LEDDownlightRc-ES R175-18W-3000-WH-NV	18	0.5	1200	67	150	≥80	3000	30Khrs	600	High Voltage
140051236	LEDDownlightRc-ES R175-18W-4000-WH-NV	18	0.5	1280	71	150	≥80	4000	30Khrs	600	High Voltage
140051237	LEDDownlightRc-ES R175-18W-6000-WH-NV	18	0.5	1320	73	150	≥80	6000	30Khrs	600	High Voltage
140051238	LEDDownlightRc-ES S100-6W-3000-WH-NV	6	0.5	380	63	64	≥80	3000	30Khrs	600	High Voltage
140051239	LEDDownlightRc-ES S100-6W-4000-WH-NV	6	0.5	400	67	64	≥80	4000	30Khrs	600	High Voltage
140051240	LEDDownlightRc-ES S100-6W-6000-WH-NV	6	0.5	420	70	64	≥80	6000	30Khrs	600	High Voltage
140051241	LEDDownlightRc-ES S150-12W-3000-WH-NV	12	0.5	820	68	120	≥80	3000	30Khrs	600	High Voltage
140051242	LEDDownlightRc-ES S150-12W-4000-WH-NV	12	0.5	870	73	120	≥80	4000	30Khrs	600	High Voltage
140051243	LEDDownlightRc-ES S150-12W-6000-WH-NV	12	0.5	900	75	120	≥80	6000	30Khrs	600	High Voltage
140051244	LEDDownlightRc-ES S175-18W-3000-WH-NV	18	0.5	1230	68	150	≥80	3000	30Khrs	600	High Voltage
140051245	LEDDownlightRc-ES S175-18W-4000-WH-NV	18	0.5	1320	73	150	≥80	4000	30Khrs	600	High Voltage
140051246	LEDDownlightRc-ES S175-18W-6000-WH-NV	18	0.5	1350	75	150	≥80	6000	30Khrs	600	High Voltage

Technical Specifications	
On / Off Cycles	50,000
Colour Consistency (SDCM)	6
Dimmable	No
Beam Angle (°)	110
Finishing Colour	White
IP	IP20,IP44 for exposed part
Driver Integrated (Yes/No)	No
Glow Wire Test	650°C
Driver Failure Rate	1% at 5000h
Weight (kg/pc)	0.15/0.25/0.34/0.18/0.32/0.43 /0.14/0.25/0.34/0.17/0.32/0.42

Electrical Supply	
Frequency (Hz)	50/60
Voltage (V)	100-240/220-240
AC/DC	AC
Mechanical Properties	
Housing Material	Metal
Optical Material	PMMA
Application Conditions	
Operating Temperature	-10~40°C
Application Temperature	25°C
Storage Environment	-25-50°C

CE CB for Wide Voltage

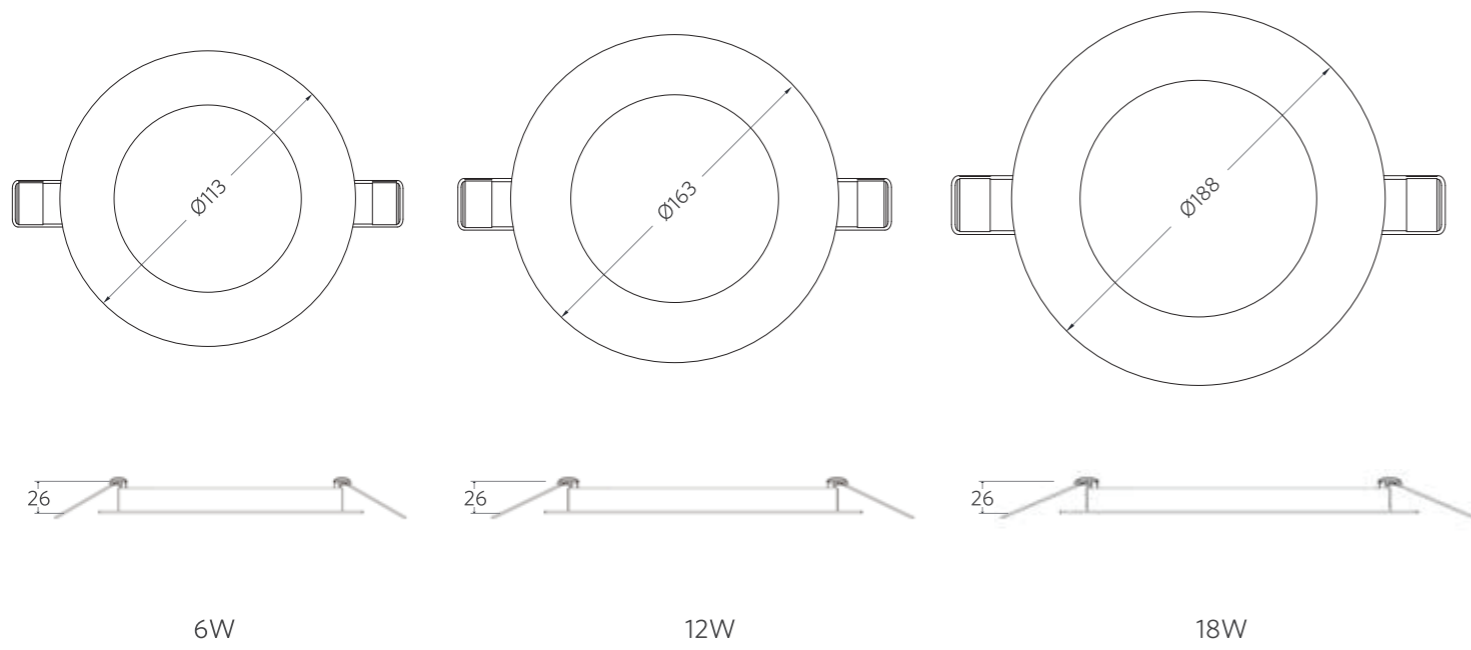
IEC Report for High Voltage



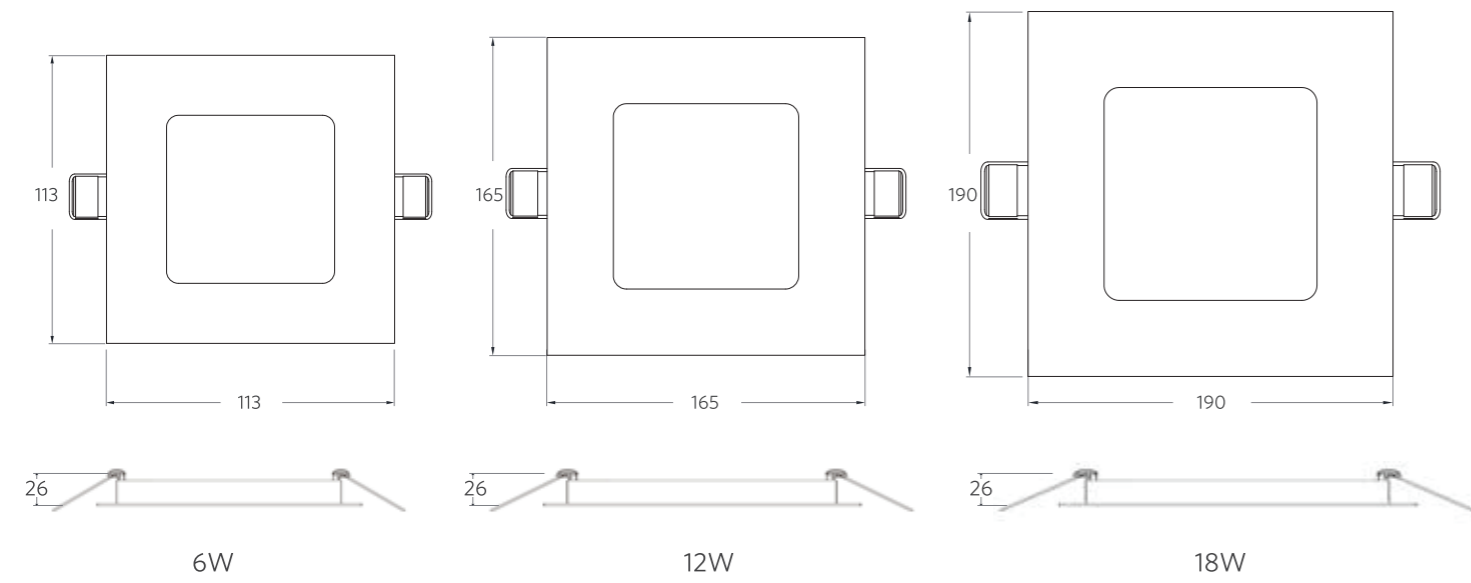
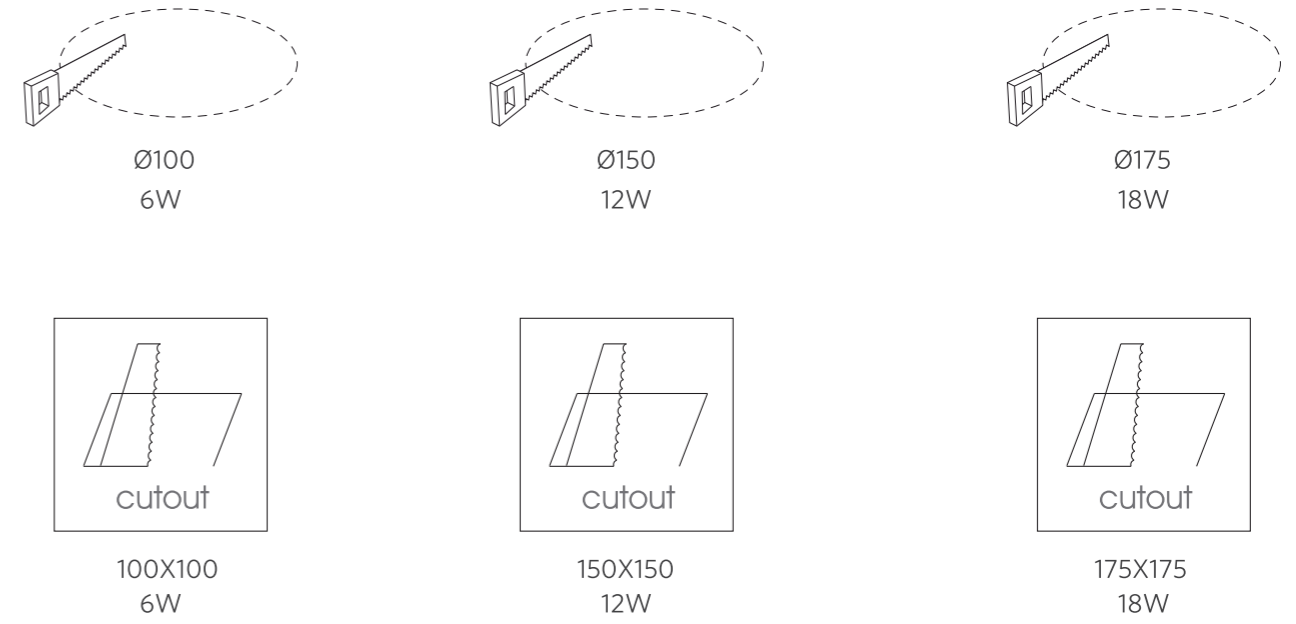
Packaging Information

Item Code	Item Description	Single Box(1pc/box)		Packaging Unit		Remark	
		Dimensions(mm) (LxWxH)	Gross Weight (kg)	Dimensions(mm) (LxWxH)	Gross Weight (kg)		Packing Qty (pcs/CTN)
140049857	LEDDownlightRc-ES R100-6W-3000-WH-GP	172*132.5*50	0.26	556*362*282	10.52	40	Wide Voltage
140049860	LEDDownlightRc-ES R100-6W-4000-WH-GP	172*132.5*50	0.26	556*362*282	10.52	40	Wide Voltage
140049863	LEDDownlightRc-ES R100-6W-6000-WH-GP	172*132.5*50	0.26	556*362*282	10.52	40	Wide Voltage
140049858	LEDDownlightRc-ES R150-12W-3000-WH-GP	222*182.5*50	0.43	570*462*282	12.96	30	Wide Voltage
140049861	LEDDownlightRc-ES R150-12W-4000-WH-GP	222*182.5*50	0.43	570*462*282	12.96	30	Wide Voltage
140049864	LEDDownlightRc-ES R150-12W-6000-WH-GP	222*182.5*50	0.43	570*462*282	12.96	30	Wide Voltage
140049859	LEDDownlightRc-ES R175-18W-3000-WH-GP	257*227.5*50	0.54	532*474*282	10.84	20	Wide Voltage
140049862	LEDDownlightRc-ES R175-18W-4000-WH-GP	257*227.5*50	0.54	532*474*282	10.84	20	Wide Voltage
140049865	LEDDownlightRc-ES R175-18W-6000-WH-GP	257*227.5*50	0.54	532*474*282	10.84	20	Wide Voltage
140049866	LEDDownlightRc-ES S100-6W-3000-WH-GP	176*156.5*50	0.32	652*370*282	12.72	40	Wide Voltage
140049869	LEDDownlightRc-ES S100-6W-4000-WH-GP	176*156.5*50	0.32	652*370*282	12.72	40	Wide Voltage
140049872	LEDDownlightRc-ES S100-6W-6000-WH-GP	176*156.5*50	0.32	652*370*282	12.72	40	Wide Voltage
140049867	LEDDownlightRc-ES S150-12W-3000-WH-GP	226*206.5*50	0.52	642*470*282	15.45	30	Wide Voltage
140049870	LEDDownlightRc-ES S150-12W-4000-WH-GP	226*206.5*50	0.52	642*470*282	15.45	30	Wide Voltage
140049873	LEDDownlightRc-ES S150-12W-6000-WH-GP	226*206.5*50	0.52	642*470*282	15.45	30	Wide Voltage
140049868	LEDDownlightRc-ES S175-18W-3000-WH-GP	252*232.5*50	0.66	522*484*282	13.18	20	Wide Voltage
140049871	LEDDownlightRc-ES S175-18W-4000-WH-GP	252*232.5*50	0.66	522*484*282	13.18	20	Wide Voltage
140049874	LEDDownlightRc-ES S175-18W-6000-WH-GP	252*232.5*50	0.66	522*484*282	13.18	20	Wide Voltage
140051229	LEDDownlightRc-ES R100-6W-3000-WH-NV	172*132.5*50	0.25	556*362*282	10.04	40	High Voltage
140051230	LEDDownlightRc-ES R100-6W-4000-WH-NV	172*132.5*50	0.25	556*362*282	10.04	40	High Voltage
140051231	LEDDownlightRc-ES R100-6W-6000-WH-NV	172*132.5*50	0.25	556*362*282	10.04	40	High Voltage
140051232	LEDDownlightRc-ES R150-12W-3000-WH-NV	222*182.5*50	0.40	570*462*282	12.09	30	High Voltage
140051233	LEDDownlightRc-ES R150-12W-4000-WH-NV	222*182.5*50	0.40	570*462*282	12.09	30	High Voltage
140051234	LEDDownlightRc-ES R150-12W-6000-WH-NV	222*182.5*50	0.40	570*462*282	12.09	30	High Voltage
140051235	LEDDownlightRc-ES R175-18W-3000-WH-NV	257*227.5*50	0.51	532*474*282	10.24	20	High Voltage
140051236	LEDDownlightRc-ES R175-18W-4000-WH-NV	257*227.5*50	0.51	532*474*282	10.24	20	High Voltage
140051237	LEDDownlightRc-ES R175-18W-6000-WH-NV	257*227.5*50	0.51	532*474*282	10.24	20	High Voltage
140051238	LEDDownlightRc-ES S100-6W-3000-WH-NV	176*156.5*50	0.30	652*370*282	11.88	40	High Voltage
140051239	LEDDownlightRc-ES S100-6W-4000-WH-NV	176*156.5*50	0.30	652*370*282	11.88	40	High Voltage
140051240	LEDDownlightRc-ES S100-6W-6000-WH-NV	176*156.5*50	0.30	652*370*282	11.88	40	High Voltage
140051241	LEDDownlightRc-ES S150-12W-3000-WH-NV	226*206.5*50	0.49	642*470*282	14.64	30	High Voltage
140051242	LEDDownlightRc-ES S150-12W-4000-WH-NV	226*206.5*50	0.49	642*470*282	14.64	30	High Voltage
140051243	LEDDownlightRc-ES S150-12W-6000-WH-NV	226*206.5*50	0.49	642*470*282	14.64	30	High Voltage
140051244	LEDDownlightRc-ES S175-18W-3000-WH-NV	252*232.5*50	0.61	522*484*282	12.22	20	High Voltage
140051245	LEDDownlightRc-ES S175-18W-4000-WH-NV	252*232.5*50	0.61	522*484*282	12.22	20	High Voltage
140051246	LEDDownlightRc-ES S175-18W-6000-WH-NV	252*232.5*50	0.61	522*484*282	12.22	20	High Voltage

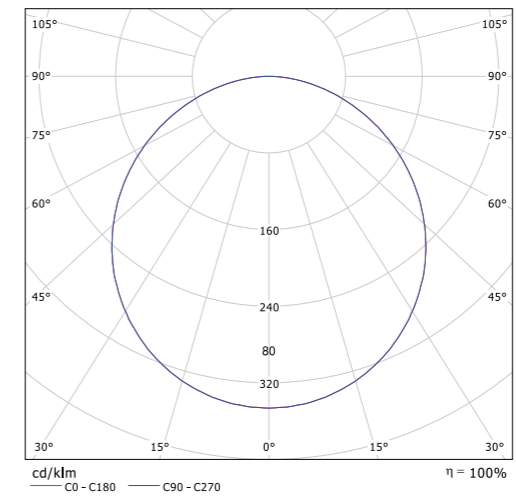
Dimensional Drawing



Cut-out Drawing



Photometric Data



$110^\circ(6W/12W/18W)$



LED Downlight Utility

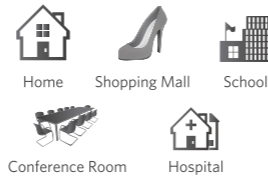
Features

- Flicker Free
- Easy Installation
- Energy Saving

Benefits

- Light without flicker reduces stress while working/living underneath
- Light housing and driver on board design ensure 1 step plug-and-play
- Up to 60% energy savings from CFL downlight

Application



Specification

Item Code	Item Description	Power (W)	Power Factor	Lumen (lm)	Efficacy (lm/W)	Input Current (mA)	CRI	Lifetime (L70B50)	MOQ (pcs)
140059662	LEDDownlightRc-Utl-R100-6W-3000-WH-NVV	6	0.5	340	56.67	45	>70	15000	1000
140059663	LEDDownlightRc-Utl-R100-6W-4000-WH-NVV	6	0.5	370	61.67	45	>70	15000	1000
140059664	LEDDownlightRc-Utl-R100-6W-6000-WH-NVV	6	0.5	370	61.67	45	>70	15000	1000
140059665	LEDDownlightRc-Utl-R150-12W-3000-WH-NV	12	0.5	740	61.67	90	>70	15000	1000
140059666	LEDDownlightRc-Utl-R150-12W-4000-WH-NV	12	0.5	800	66.67	90	>70	15000	1000
140059667	LEDDownlightRc-Utl-R150-12W-6000-WH-NV	12	0.5	800	66.67	90	>70	15000	1000
140058544	LEDDownlightRc-Utl-R200-18W-3000-WH-NV	18	0.5	1140	63.33	150	>70	15000	1000
140058546	LEDDownlightRc-Utl-R200-18W-4000-WH-NV	18	0.5	1200	66.67	150	>70	15000	1000
140058547	LEDDownlightRc-Utl-R200-18W-6000-WH-NV	18	0.5	1200	66.67	150	>70	15000	1000

Technical Specifications

Colour Consistency (SDCM)	6
Dimmable	No
Finishing Colour	White
IP	IP20
IK	IK02
Driver Integrated (Yes/No)	No
Glow Wire Test	650°C
Driver Failure Rate	1% at 5000h
Weight (kg/pc)	0.145/0.264/0.387

Electrical Supply

Frequency (Hz)	50/60
Voltage (V)	220-240
AC/DC	AC

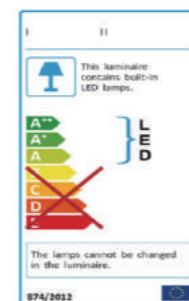
Mechanical Properties

Housing Material	PC
Optical Material	PP

Application Conditions

Operating Temperature	-25~50°C
Application Temperature	25°C
Storage Environment	-25~50°C

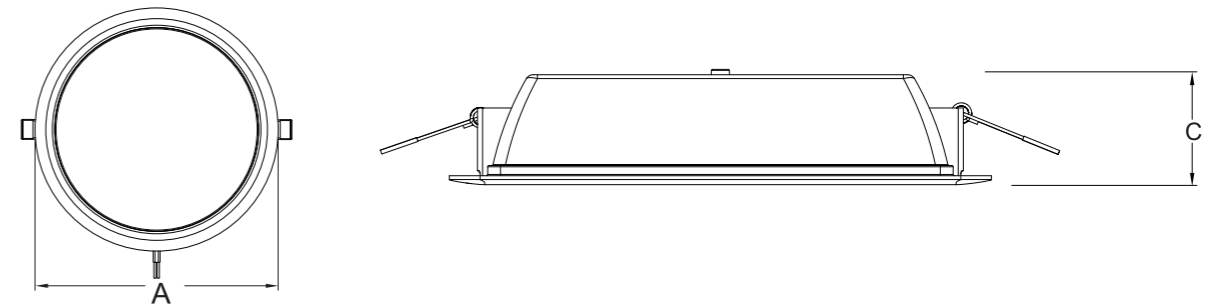
CE CB



Packaging Information

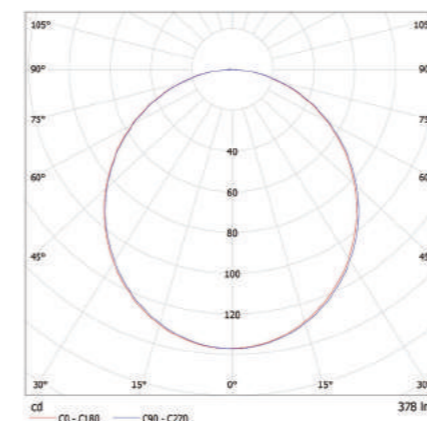
Item Code	Item Description	Single Box(1pc/box)		Packaging Unit		
		Dimensions(mm) (LxWxH)	Gross Weight (kg)	Dimensions(mm) (LxWxH)	Gross Weight (kg)	Packing Qty (pcs/unit)
140059662	LEDDownlightRc-Utl-R100-6W-3000-WH-NVV	136*117*55	0.145	460*248*154	2.32	16
140059663	LEDDownlightRc-Utl-R100-6W-4000-WH-NVV	136*117*55	0.145	460*248*154	2.32	16
140059664	LEDDownlightRc-Utl-R100-6W-6000-WH-NVV	136*117*55	0.145	460*248*154	2.32	16
140059665	LEDDownlightRc-Utl-R150-12W-3000-WH-NV	184*167*62	0.264	453*348*202	3.696	14
140059666	LEDDownlightRc-Utl-R150-12W-4000-WH-NV	184*167*62	0.264	453*348*202	3.696	14
140059667	LEDDownlightRc-Utl-R150-12W-6000-WH-NV	184*167*62	0.264	453*348*202	3.696	14
140058544	LEDDownlightRc-Utl-R200-18W-3000-WH-NV	235*218*66	0.387	694*230*255	3.87	10
140058546	LEDDownlightRc-Utl-R200-18W-4000-WH-NV	235*218*66	0.387	694*230*255	3.87	10
140058547	LEDDownlightRc-Utl-R200-18W-6000-WH-NV	235*218*66	0.387	694*230*255	3.87	10

Dimensional Drawing

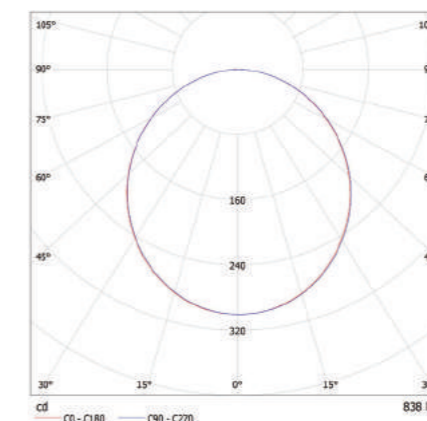


Type	A(mm)	C(mm)
LED DL-RC-Utl R100 6W-NV	Ø112	38
LED DL-RC-Utl R200 12W-NV	Ø162	45
LED DL-RC-Utl R200 18W-NV	Ø213	45

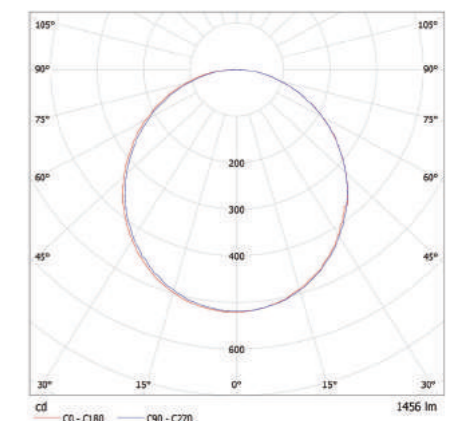
Photometric Data



6W



12W



18W



LED Downlight & Spotlight HS

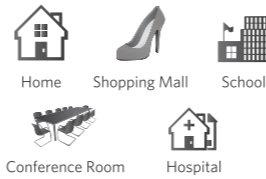
Features

- Clean beam
- Comfortable light
- Easy to use
- Energy saving

Benefits

- Innovative TIR lens offers clean beam light free of multiple shadows for professional accent lighting
- Light without flicker reduces stress while working/living underneath
- Spring bracket ensure 1 step plug-and-play installation
- Up to 85% energy saving compared with 35W&50W halogen spot, perfect choice to replace traditional spot lamp

Application



Specification

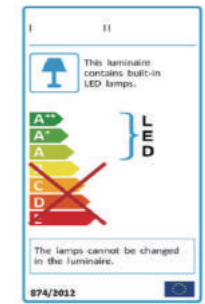
Item Code	Item Description	Power (W)	Power Factor	Lumen (lm)	Efficacy (lm/W)	Input Current (mA)	CRI	CCT (K)	Lifetime (L70B50)	MOQ (pcs)
140053687	LEDSpotlightRc-HS R70-4.5W-3000-WH-GP	4.5	0.5	300	67	67	>80	3000	20000	1000
140053688	LEDSpotlightRc-HS R70-4.5W-4000-WH-GP	4.5	0.5	300	67	67	>80	4000	20000	1000
140053689	LEDSpotlightRc-HS R70-4.5W-5700-WH-GP	4.5	0.5	300	67	67	>80	5700	20000	1000
140053684	LEDDownlightRc-HS R70-4.5W-3000-WH-GP	4.5	0.5	250	56	56	>80	3000	20000	1000
140053685	LEDDownlightRc-HS R70-4.5W-4000-WH-GP	4.5	0.5	250	56	56	>80	4000	20000	1000
140053686	LEDDownlightRc-HS R70-4.5W-5700-WH-GP	4.5	0.5	250	56	56	>80	5700	20000	1000
140060674	LEDSpotRF-HS 7W-3000-36D-WH-GP	7	0.5	460	67	45	>80	3000	20000	1000
140060675	LEDSpotRF-HS 7W-4000-36D-WH-GP	7	0.5	460	67	45	>80	4000	20000	1000
140060676	LEDSpotRF-HS 7W-5700-36D-WH-GP	7	0.5	460	67	45	>80	5700	20000	1000
140060671	LEDSpotRF-HS 7W-3000-36D-GD-GP	7	0.5	460	67	45	>80	3000	20000	1000
140060672	LEDSpotRF-HS 7W-4000-36D-GD-GP	7	0.5	460	67	45	>80	4000	20000	1000
140060673	LEDSpotRF-HS 7W-5700-36D-GD-GP	7	0.5	460	67	45	>80	5700	20000	1000
140060668	LEDSpotRF-HS 7W-3000-36D-SL-GP	7	0.5	460	67	45	>80	3000	20000	1000
140060669	LEDSpotRF-HS 7W-4000-36D-SL-GP	7	0.5	460	67	45	>80	4000	20000	1000
140060670	LEDSpotRF-HS 7W-5700-36D-SL-GP	7	0.5	460	67	45	>80	5700	20000	1000
140062765	LEDSpotlightRA-HS R70-4.5W-3000-WH-GP	4.5	0.5	300	67	40	>80	3000	20000	1000
140062766	LEDSpotlightRA-HS R70-4.5W-4000-WH-GP	4.5	0.5	330	73	40	>80	4000	20000	1000
140062767	LEDSpotlightRA-HS R70-4.5W-5700-WH-GP	4.5	0.5	330	73	40	>80	5700	20000	1000
140063432	LEDSpotlightRA-HS R70-4.5W-3000-GD-GP	4.5	0.5	300	67	40	>80	3000	20000	1000
140063433	LEDSpotlightRA-HS R70-4.5W-4000-GD-GP	4.5	0.5	330	73	40	>80	4000	20000	1000
140063434	LEDSpotlightRA-HS R70-4.5W-5700-GD-GP	4.5	0.5	330	73	40	>80	5700	20000	1000
140063435	LEDSpotlightRA-HS R70-4.5W-3000-SL-GP	4.5	0.5	300	67	40	>80	3000	20000	1000
140063436	LEDSpotlightRA-HS R70-4.5W-4000-SL-GP	4.5	0.5	330	73	40	>80	4000	20000	1000
140063437	LEDSpotlightRA-HS R70-4.5W-5700-SL-GP	4.5	0.5	330	73	40	>80	5700	20000	1000
140063441	LEDSpotlightRA-HS R70-7W-3000-WH-GP	7	0.5	400	57	52	>80	3000	20000	1000
140063442	LEDSpotlightRA-HS R70-7W-4000-WH-GP	7	0.5	430	61	52	>80	4000	20000	1000
140063443	LEDSpotlightRA-HS R70-7W-5700-WH-GP	7	0.5	430	61	52	>80	5700	20000	1000
140063444	LEDSpotlightRA-HS R70-7W-3000-GD-GP	7	0.5	400	57	52	>80	3000	20000	1000
140063445	LEDSpotlightRA-HS R70-7W-4000-GD-GP	7	0.5	430	61	52	>80	4000	20000	1000
140063446	LEDSpotlightRA-HS R70-7W-5700-GD-GP	7	0.5	430	61	52	>80	5700	20000	1000
140063438	LEDSpotlightRA-HS R70-7W-3000-SL-GP	7	0.5	400	57	52	>80	3000	20000	1000
140063439	LEDSpotlightRA-HS R70-7W-4000-SL-GP	7	0.5	430	61	52	>80	4000	20000	1000
140063440	LEDSpotlightRA-HS R70-7W-5700-SL-GP	7	0.5	430	61	52	>80	5700	20000	1000

Technical Specifications	Downlight	Spotlight
On / Off Cycles	50000	50000
Colour Consistency (SDCM) ≤6	≤6	≤6
Dimmable	No	No
Beam Angle (°)	90	36
Finishing Colour	White	White/ Gold/ Silver
IP	IP20	IP20
Driver Integrated (Yes/No)	Yes	Yes
Driver Failure Rate	1% at 50000h	1% at 50000h
Weight (kg/pc)	0.056	0.072/ 0.08/ 0.09

Electrical Supply	Downlight	Spotlight
Frequency (Hz)	50/60	50/60
Voltage (V)	220-240V	220-240V
AC/DC	AC	AC

Mechanical Properties	Downlight	Spotlight
Housing Material	PC	PA+Aluminum
Optical Material	PMMA	PC

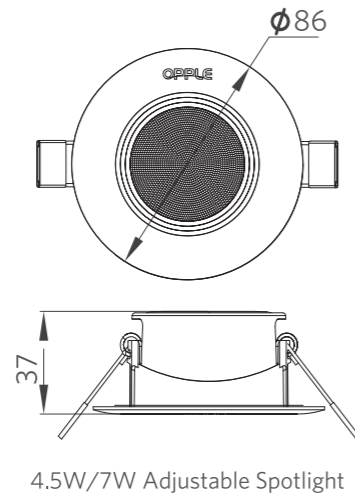
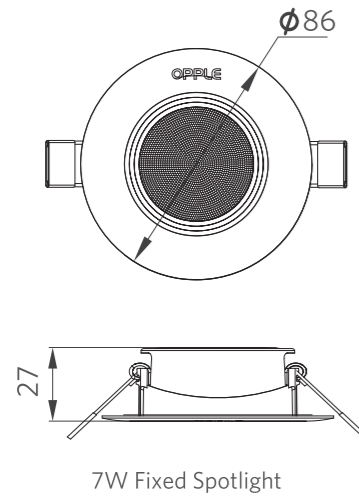
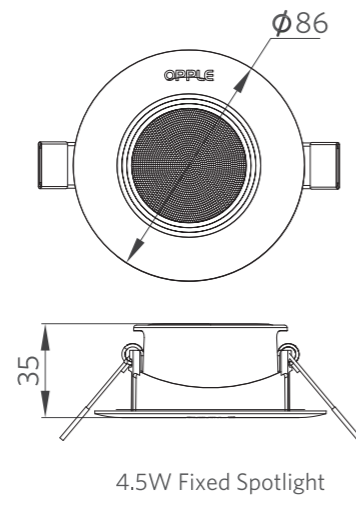
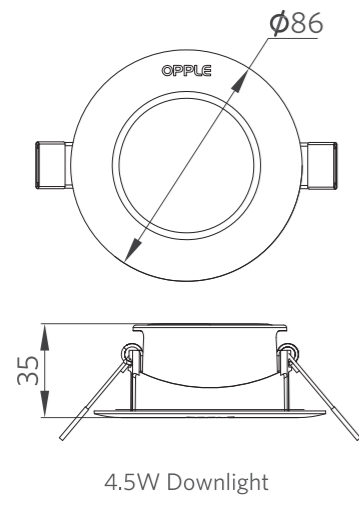
Application Conditions	Downlight	Spotlight
Operating Temperature	-10 ~ +40°C	-10 ~ +40°C
Application Temperature	25°C	25°C
Storage Environment	-25 ~ +50°C	-25 ~ +50°C



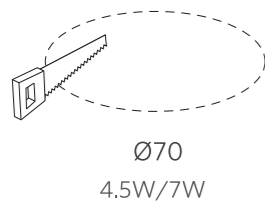
Packaging Information

Item Code	Item Description	Single Box(1pc/box)		Outer box		
		Dimensions(mm) (LxWxH)	Gross Weight (kg)	Dimensions(mm) (LxWxH)	Gross Weight (kg)	BOX QTY (pcs/unit)
140053687	LEDSpotlightRc-HS R70-4.5W-3000-WH-GP	94*94*56	0.12	481*293*186	5.27	45
140053688	LEDSpotlightRc-HS R70-4.5W-4000-WH-GP	94*94*56	0.12	481*293*186	5.27	45
140053689	LEDSpotlightRc-HS R70-4.5W-5700-WH-GP	94*94*56	0.12	481*293*186	5.27	45
140053684	LEDDownlightRc-HS R70-4.5W-3000-WH-GP	94*94*56	0.10	481*293*186	4.55	45
140053685	LEDDownlightRc-HS R70-4.5W-4000-WH-GP	94*94*56	0.10	481*293*186	4.55	45
140053686	LEDDownlightRc-HS R70-4.5W-5700-WH-GP	94*94*56	0.10	481*293*186	4.55	45
140060674	LEDSpotRF-HS 7W-3000-36D-WH-GP	94*94*56	0.11	394*299*189	3.89	36
140060675	LEDSpotRF-HS 7W-4000-36D-WH-GP	94*94*56	0.11	394*299*189	3.89	36
140060676	LEDSpotRF-HS 7W-5700-36D-WH-GP	94*94*56	0.11	394*299*189	3.89	36
140060671	LEDSpotRF-HS 7W-3000-36D-GD-GP	94*94*56	0.11	394*299*189	3.89	36
140060672	LEDSpotRF-HS 7W-4000-36D-GD-GP	94*94*56	0.11	394*299*189	3.89	36
140060673	LEDSpotRF-HS 7W-5700-36D-GD-GP	94*94*56	0.11	394*299*189	3.89	36
140060668	LEDSpotRF-HS 7W-3000-36D-SL-GP	94*94*56	0.11	394*299*189	3.89	36
140060669	LEDSpotRF-HS 7W-4000-36D-SL-GP	94*94*56	0.11	394*299*189	3.89	36
140060670	LEDSpotRF-HS 7W-5700-36D-SL-GP	94*94*56	0.11	394*299*189	3.89	36
140062765	LEDSpotlightRA-HS R70-4.5W-3000-WH-GP	90*90*56	0.13	465*285*190	5.85	45
140062766	LEDSpotlightRA-HS R70-4.5W-4000-WH-GP	90*90*56	0.13	465*285*190	5.85	45
140062767	LEDSpotlightRA-HS R70-4.5W-5700-WH-GP	90*90*56	0.13	465*285*190	5.85	45
140063432	LEDSpotlightRA-HS R70-4.5W-3000-GD-GP	90*90*56	0.13	465*285*190	5.85	45
140063433	LEDSpotlightRA-HS R70-4.5W-4000-GD-GP	90*90*56	0.13	465*285*190	5.85	45
140063434	LEDSpotlightRA-HS R70-4.5W-5700-GD-GP	90*90*56	0.13	465*285*190	5.85	45
140063435	LEDSpotlightRA-HS R70-4.5W-3000-SL-GP	90*90*56	0.13	465*285*190	5.85	45
140063436	LEDSpotlightRA-HS R70-4.5W-4000-SL-GP	90*90*56	0.13	465*285*190	5.85	45
140063437	LEDSpotlightRA-HS R70-4.5W-5700-SL-GP	90*90*56	0.13	465*285*190	5.85	45
140063441	LEDSpotlightRA-HS R70-7W-3000-WH-GP	90*90*56	0.13	465*285*190	5.85	45
140063442	LEDSpotlightRA-HS R70-7W-4000-WH-GP	90*90*56	0.13	465*285*190	5.85	45
140063443	LEDSpotlightRA-HS R70-7W-5700-WH-GP	90*90*56	0.13	465*285*190	5.85	45
140063444	LEDSpotlightRA-HS R70-7W-3000-GD-GP	90*90*56	0.13	465*285*190	5.85	45
140063445	LEDSpotlightRA-HS R70-7W-4000-GD-GP	90*90*56	0.13	465*285*190	5.85	45
140063446	LEDSpotlightRA-HS R70-7W-5700-GD-GP	90*90*56	0.13	465*285*190	5.85	45
140063438	LEDSpotlightRA-HS R70-7W-3000-SL-GP	90*90*56	0.13	465*285*190	5.85	45
140063439	LEDSpotlightRA-HS R70-7W-4000-SL-GP	90*90*56	0.13	465*285*190	5.85	45
140063440	LEDSpotlightRA-HS R70-7W-5700-SL-GP	90*90*56	0.13	465*285*190	5.85	45

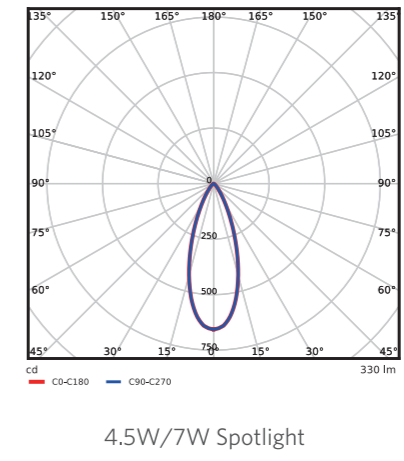
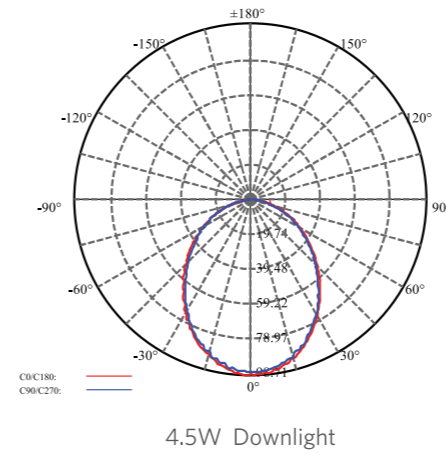
Dimensional Drawing



Cut-out Drawing



Photometric Data



OPPLE LED SPOTLIGHT

OPPLE





LED Spotlight High Performer

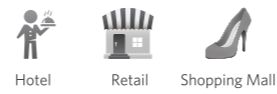
Features

- 1-10V dimming
- Secondary reflector, UGR < 10
- Tilt 30°
- Multiple light filter and reflector options: 10°, 15°, 20°, or 30°

Benefits

- Tune light intensity to suit your environment or the time of day
- Glare free, visually comfortable light for working, living and learning
- Light where you need it
- Enhanced control over lighting design

Application



Specification

Item Code	Item Description	Power (W)	Power Factor	Lumen (lm)	Efficacy (lm/W)	Input Current (mA)	CRI	UGR	CCT (K)	Lifetime (L70B50)	MOQ (pcs)
140048350	LEDspotRA-HP 16W-Dim-3000-10D-AL-GP	16	0.90	900	56	70	≥80	10	3000	20Khrs	600
140048351	LEDspotRF-HP 16W-Dim-3000-10D-AL-GP	16	0.90	900	56	70	≥80	10	3000	20Khrs	600
140048352	LEDspotRA-HP 16W-Dim-3000-20D-AL-GP	16	0.90	900	56	70	≥80	10	3000	20Khrs	600
140048353	LEDspotRF-HP 16W-Dim-3000-20D-AL-GP	16	0.90	900	56	70	≥80	10	3000	20Khrs	600
140048354	LEDspotRA-HP 16W-Dim-3000-30D-AL-GP	16	0.90	900	56	70	≥80	10	3000	20Khrs	600
140048355	LEDspotRF-HP 16W-Dim-3000-30D-AL-GP	16	0.90	900	56	70	≥80	10	3000	20Khrs	600
140048356	LEDspotRA-HP 20W-Dim-3000-10D-AL-GP	20	0.90	1100	55	100	≥80	10	3000	20Khrs	600
140048357	LEDspotRF-HP 20W-Dim-3000-10D-AL-GP	20	0.90	1100	55	100	≥80	10	3000	20Khrs	600
140048358	LEDspotRA-HP 20W-Dim-3000-20D-AL-GP	20	0.90	1100	55	100	≥80	10	3000	20Khrs	600
140048359	LEDspotRF-HP 20W-Dim-3000-20D-AL-GP	20	0.90	1100	55	100	≥80	10	3000	20Khrs	600
140048360	LEDspotRA-HP 20W-Dim-3000-30D-AL-GP	20	0.90	1100	55	100	≥80	10	3000	20Khrs	600
140048361	LEDspotRF-HP 20W-Dim-3000-30D-AL-GP	20	0.90	1100	55	100	≥80	10	3000	20Khrs	600
140048362	LEDspotRA-HP 8W-Dim-3000-10D-AL-GP	8	0.90	350	44	40	≥80	10	3000	20Khrs	600
140048363	LEDspotRF-HP 8W-Dim-3000-10D-AL-GP	8	0.90	350	44	40	≥80	10	3000	20Khrs	600
140048364	LEDspotRA-HP 8W-Dim-3000-20D-AL-GP	8	0.90	350	44	40	≥80	10	3000	20Khrs	600
140048365	LEDspotRF-HP 8W-Dim-3000-20D-AL-GP	8	0.90	350	44	40	≥80	10	3000	20Khrs	600
140048366	LEDspotRA-HP 8W-Dim-3000-30D-AL-GP	8	0.90	350	44	40	≥80	10	3000	20Khrs	600
140048367	LEDspotRF-HP 8W-Dim-3000-30D-AL-GP	8	0.90	350	44	40	≥80	10	3000	20Khrs	600
140048368	LEDspotRA-HP 12W-Dim-3000-10D-AL-GP	12	0.90	500	42	60	≥80	10	3000	20Khrs	600
140048369	LEDspotRF-HP 12W-Dim-3000-10D-AL-GP	12	0.90	500	42	60	≥80	10	3000	20Khrs	600
140048370	LEDspotRA-HP 12W-Dim-3000-20D-AL-GP	12	0.90	500	42	60	≥80	10	3000	20Khrs	600
140048371	LEDspotRF-HP 12W-Dim-3000-20D-AL-GP	12	0.90	500	42	60	≥80	10	3000	20Khrs	600
140048372	LEDspotRA-HP 12W-Dim-3000-30D-AL-GP	12	0.90	500	42	60	≥80	10	3000	20Khrs	600

Item Code	Item Description	Power (W)	Power Factor	Lumen (lm)	Efficacy (lm/W)	Input Current (mA)	CRI	UGR	CCT (K)	Lifetime (L70B50)	MOQ (pcs)
140048373	LEDspotRF-HP 12W-Dim-3000-30D-AL-GP	12	0.90	500	42	60	≥80	10	3000	20Khrs	600
140048312	LEDspotRA-HP 30W-Dim-3000-10D-AL-GP	30	0.90	1750	58	150	≥80	10	3000	20Khrs	320
140048313	LEDspotRF-HP 30W-Dim-3000-10D-AL-GP	30	0.90	1750	58	150	≥80	10	3000	20Khrs	320
140048314	LEDspotRA-HP 30W-Dim-3000-20D-AL-GP	30	0.90	1750	58	150	≥80	10	3000	20Khrs	320
140048315	LEDspotRF-HP 30W-Dim-3000-20D-AL-GP	30	0.90	1750	58	150	≥80	10	3000	20Khrs	320
140048316	LEDspotRA-HP 30W-Dim-3000-30D-AL-GP	30	0.90	1750	58	150	≥80	10	3000	20Khrs	320
140048317	LEDspotRF-HP 30W-Dim-3000-30D-AL-GP	30	0.90	1750	58	150	≥80	10	3000	20Khrs	320
140048318	LEDspotRA-HP 45W-Dim-3000-15D-AL-GP	45	0.90	3400	76	230	≥80	10	3000	20Khrs	320
140048319	LEDspotRF-HP 45W-Dim-3000-15D-AL-GP	45	0.90	3400	76	230	≥80	10	3000	20Khrs	320
140048320	LEDspotRA-HP 45W-Dim-3000-20D-AL-GP	45	0.90	3400	76	230	≥80	10	3000	20Khrs	320
140048321	LEDspotRF-HP 45W-Dim-3000-20D-AL-GP	45	0.90	3400	76	230	≥80	10	3000	20Khrs	320
140048322	LEDspotRA-HP 45W-Dim-3000-30D-AL-GP	45	0.90	3400	76	230	≥80	10	3000	20Khrs	320
140048323	LEDspotRF-HP 45W-Dim-3000-30D-AL-GP	45	0.90	3400	76	230	≥80	10	3000	20Khrs	320
140048324	LEDspotRF-HP 20W-Dim-4000-20D-AL-GP	20	0.90	1100	55	100	≥80	10	4000	20Khrs	600
140048325	LEDspotRF-HP 30W-Dim-4000-20D-AL-GP	30	0.90	1750	58	150	≥80	10	4000	20Khrs	320

Technical Specifications

On / Off Cycles	50,000
Colour Consistency (SDCM)	6
Dimmable	Yes
Beam Angle (°)	10/15/20/30
Finishing Colour	PC+ADC12 AL
IP	IP20
Driver Integrated (Yes/No)	NO
Glow Wire Test	650°C
Driver Failure Rate	1% at 5000h
Weight (kg/pc)	0.39/0.55/0.98/1.40

Electrical Supply

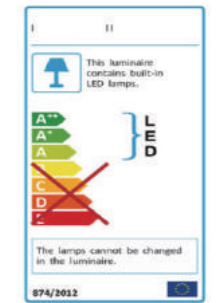
Frequency (Hz)	50/60
Voltage (V)	220-240
AC/DC	AC

Mechanical Properties

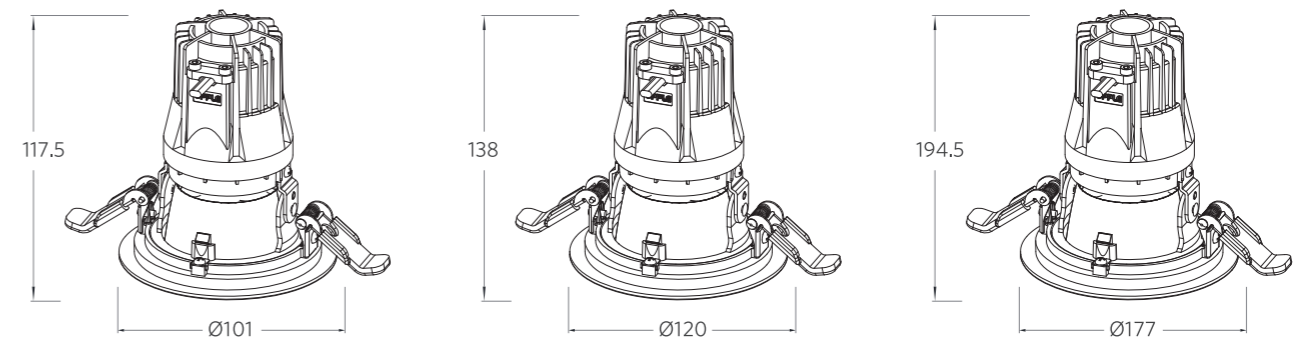
Housing Material	Aluminum +Steel
Optical Material	PC

Application Conditions

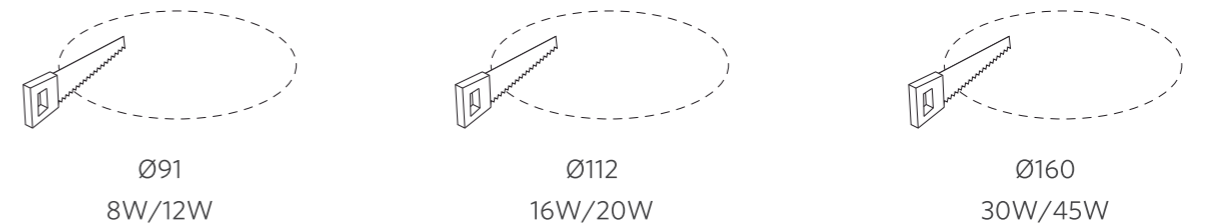
Operating Temperature	-10-40°C
Application Temperature	25°C
Storage Environment	-25-50°C



Dimensional Drawing



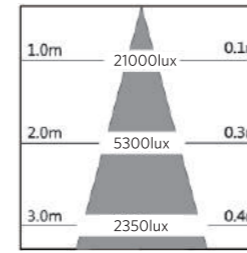
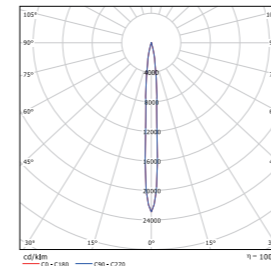
Cut-out Drawing



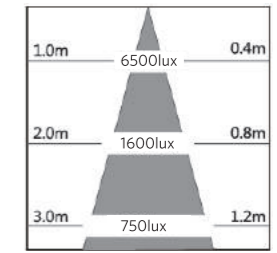
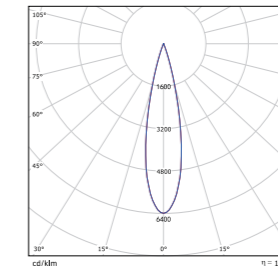
Packaging Information

Item		Single Box(1pc/box)		Packaging Unit		
Item Code	Item Description	Dimensions(mm) (LxWxH)	Gross Weight (kg)	Dimensions(mm) (LxWxH)	Gross Weight (kg)	Packing Qty (pcs/unit)
140048350	LEDspotRA-HP 16W-Dim-3000-10D-AL-GP	180x170x186	0.79	560x360x395	9.50	12
140048351	LEDspotRF-HP 16W-Dim-3000-10D-AL-GP	180x170x186	0.79	560x360x395	9.50	12
140048352	LEDspotRA-HP 16W-Dim-3000-20D-AL-GP	180x170x186	0.79	560x360x395	9.50	12
140048353	LEDspotRF-HP 16W-Dim-3000-20D-AL-GP	180x170x186	0.79	560x360x395	9.50	12
140048354	LEDspotRA-HP 16W-Dim-3000-30D-AL-GP	180x170x186	0.79	560x360x395	9.50	12
140048355	LEDspotRF-HP 16W-Dim-3000-30D-AL-GP	180x170x186	0.79	560x360x395	9.50	12
140048356	LEDspotRA-HP 20W-Dim-3000-10D-AL-GP	180x170x186	0.79	560x360x395	9.50	12
140048357	LEDspotRF-HP 20W-Dim-3000-10D-AL-GP	180x170x186	0.79	560x360x395	9.50	12
140048358	LEDspotRA-HP 20W-Dim-3000-20D-AL-GP	180x170x186	0.79	560x360x395	9.50	12
140048359	LEDspotRF-HP 20W-Dim-3000-20D-AL-GP	180x170x186	0.79	560x360x395	9.50	12
140048360	LEDspotRA-HP 20W-Dim-3000-30D-AL-GP	180x170x186	0.79	560x360x395	9.50	12
140048361	LEDspotRF-HP 20W-Dim-3000-30D-AL-GP	180x170x186	0.79	560x360x395	9.50	12
140048362	LEDspotRA-HP 8W-Dim-3000-10D-AL-GP	170x170x170	0.62	535x365x365	7.44	12
140048363	LEDspotRF-HP 8W-Dim-3000-10D-AL-GP	170x170x170	0.62	535x365x365	7.44	12
140048364	LEDspotRA-HP 8W-Dim-3000-20D-AL-GP	170x170x170	0.62	535x365x365	7.44	12
140048365	LEDspotRF-HP 8W-Dim-3000-20D-AL-GP	170x170x170	0.62	535x365x365	7.44	12
140048366	LEDspotRA-HP 8W-Dim-3000-30D-AL-GP	170x170x170	0.62	535x365x365	7.44	12
140048367	LEDspotRF-HP 8W-Dim-3000-30D-AL-GP	170x170x170	0.62	535x365x365	7.44	12
140048368	LEDspotRA-HP 12W-Dim-3000-10D-AL-GP	170x170x170	0.62	535x365x365	7.44	12
140048369	LEDspotRF-HP 12W-Dim-3000-10D-AL-GP	170x170x170	0.62	535x365x365	7.44	12
140048370	LEDspotRA-HP 12W-Dim-3000-20D-AL-GP	170x170x170	0.62	535x365x365	7.44	12
140048371	LEDspotRF-HP 12W-Dim-3000-20D-AL-GP	170x170x170	0.62	535x365x365	7.44	12
140048372	LEDspotRA-HP 12W-Dim-3000-30D-AL-GP	170x170x170	0.62	535x365x365	7.44	12
140048373	LEDspotRF-HP 12W-Dim-3000-30D-AL-GP	170x170x170	0.62	535x365x365	7.44	12
140048312	LEDspotRA-HP 30W-Dim-3000-10D-AL-GP	225x225x220	1.42	475x475x465	11.34	8
140048313	LEDspotRF-HP 30W-Dim-3000-10D-AL-GP	225x225x220	1.42	475x475x465	11.34	8
140048314	LEDspotRA-HP 30W-Dim-3000-20D-AL-GP	225x225x220	1.42	475x475x465	11.34	8
140048315	LEDspotRF-HP 30W-Dim-3000-20D-AL-GP	225x225x220	1.42	475x475x465	11.34	8
140048316	LEDspotRA-HP 30W-Dim-3000-30D-AL-GP	225x225x220	1.42	475x475x465	11.34	8
140048317	LEDspotRF-HP 30W-Dim-3000-30D-AL-GP	225x225x220	1.42	475x475x465	11.34	8
140048318	LEDspotRA-HP 45W-Dim-3000-15D-AL-GP	225x225x220	1.84	475x475x465	14.72	8
140048319	LEDspotRF-HP 45W-Dim-3000-15D-AL-GP	225x225x220	1.84	475x475x465	14.72	8
140048320	LEDspotRA-HP 45W-Dim-3000-20D-AL-GP	225x225x220	1.84	475x475x465	14.72	8
140048321	LEDspotRF-HP 45W-Dim-3000-20D-AL-GP	225x225x220	1.84	475x475x465	14.72	8
140048322	LEDspotRA-HP 45W-Dim-3000-30D-AL-GP	225x225x220	1.84	475x475x465	14.72	8
140048323	LEDspotRF-HP 45W-Dim-3000-30D-AL-GP	225x225x220	1.84	475x475x465	14.72	8
140048324	LEDspotRF-HP 20W-Dim-4000-20D-AL-GP	180x170x186	0.79	560x360x395	9.50	12
140048325	LEDspotRF-HP 30W-Dim-4000-20D-AL-GP	225x225x220	1.42	475x475x465	11.34	8

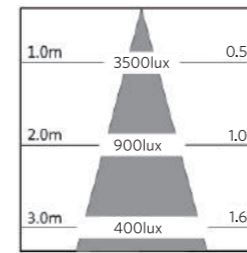
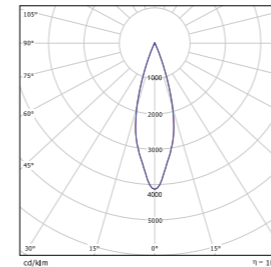
Photometric Data



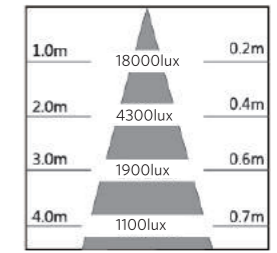
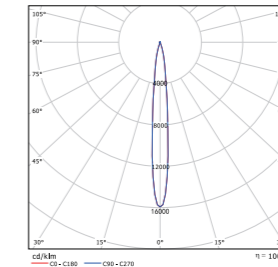
10°(8W/12W)



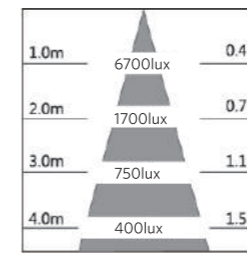
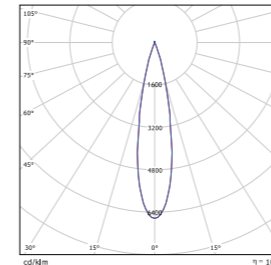
20°(8W/12W)



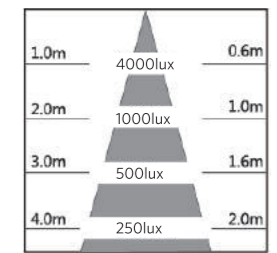
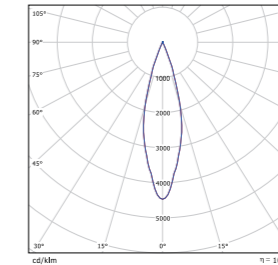
30°(8W/12W)



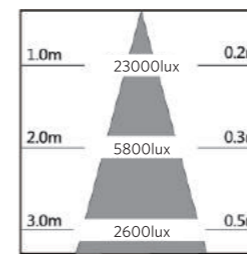
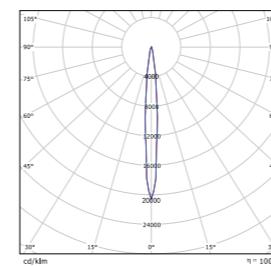
10°(16W/20W)



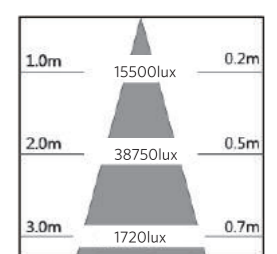
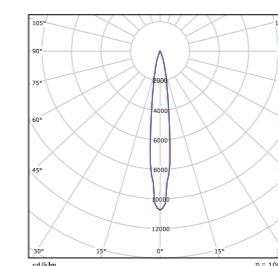
20°(16W/20W)



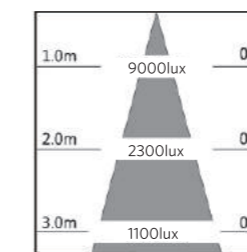
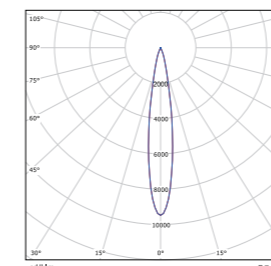
30°(16W/20W)



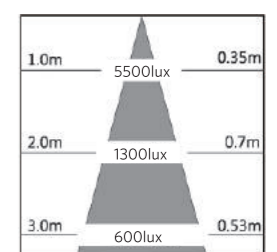
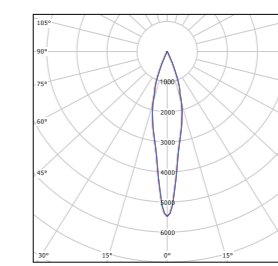
10°(30W)



15°(45W)



20°(30W/45W)



30°(30W/45W)



LED Spotlight High Quality Dimmable

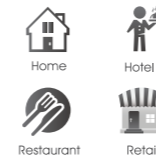
Features

- TRIAC dimmable from 10-100% brightness
- Unique light mixing technique and optics design, UGR<13
- Tilt 24°
- Multiple beam angle options: 24° or 40°

Benefits

- Tune light intensity to suit your environment or the time of day
- Glare free, visually comfortable light for working, living and learning
- Light where you need it
- Accommodate different display sizes and ceiling heights

Application



Specification

Item Code	Item Description	Power (W)	Power Factor	Lumen (lm)	Efficacy (lm/W)	Input Current (mA)	Beam Angle (°)	CRI	UGR	CCT (K)	Lifetime (L70B50)	MOQ (pcs)
140049368	LEDSpotRA-HQ 7W-Dim-3000-24D-WH-GP	7	0.90	420	60	36	24	>80	13	3000	30Khrs	600
140049369	LEDSpotRA-HQ 7W-Dim-3000-40D-WH-GP	7	0.90	420	60	36	40	>80	13	3000	30Khrs	600
140049374	LEDSpotRA-HQ 7W-Dim-4000-24D-WH-GP	7	0.90	420	60	36	24	>80	13	4000	30Khrs	600
140049375	LEDSpotRA-HQ 7W-Dim-4000-40D-WH-GP	7	0.90	420	60	36	40	>80	13	4000	30Khrs	600
140049380	LEDSpotRA-HQ 7W-Dim-5700-24D-WH-GP	7	0.90	420	60	36	24	>80	13	5700	30Khrs	600
140049381	LEDSpotRA-HQ 7W-Dim-5700-40D-WH-GP	7	0.90	420	60	36	40	>80	13	5700	30Khrs	600
140049370	LEDSpotRA-HQ 9.5W-Dim-3000-24D-WH-GP	9.5	0.90	600	63	45	24	>80	13	3000	30Khrs	600
140049371	LEDSpotRA-HQ 9.5W-Dim-3000-40D-WH-GP	9.5	0.90	600	63	45	40	>80	13	3000	30Khrs	600
140049376	LEDSpotRA-HQ 9.5W-Dim-4000-24D-WH-GP	9.5	0.90	600	63	45	24	>80	13	4000	30Khrs	600
140049377	LEDSpotRA-HQ 9.5W-Dim-4000-40D-WH-GP	9.5	0.90	600	63	45	40	>80	13	4000	30Khrs	600
140049382	LEDSpotRA-HQ 9.5W-Dim-5700-24D-WH-GP	9.5	0.90	600	63	45	24	>80	13	5700	30Khrs	600
140049383	LEDSpotRA-HQ 9.5W-Dim-5700-40D-WH-GP	9.5	0.90	600	63	45	40	>80	13	5700	30Khrs	600

Technical Specifications

On / Off Cycles	50,000
Colour Consistency (SDCM)	6
Dimmable	Yes
Finishing Colour	White
IP	20
Driver Integrated (Yes/No)	No
Glow Wire Test	650°C
Driver Failure Rate	1% at 5000h
Weight (kg/pc)	0.20

Electrical Supply

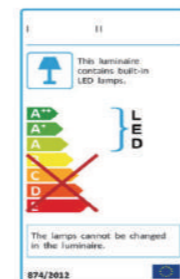
Frequency (Hz)	50 / 60
Voltage (V)	220-240
AC/DC	AC

Mechanical Properties

Housing Material	Aluminum+PC
Optical Material	Plastic

Application Conditions

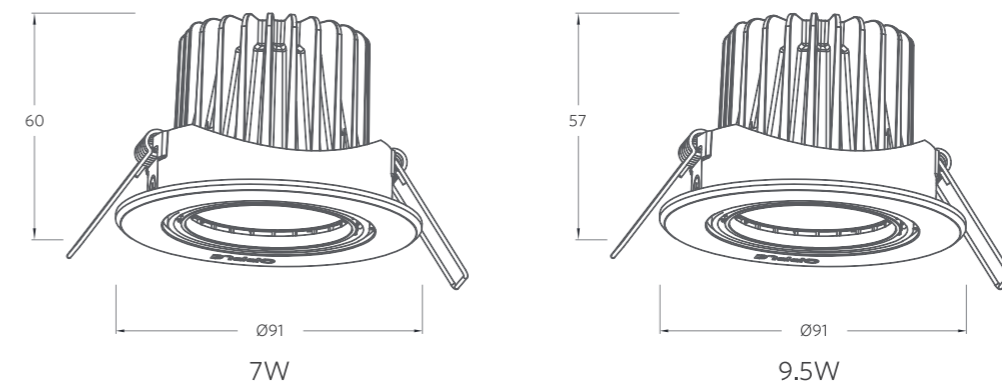
Operating Temperature	-10-40°C
Application Temperature	25°C
Storage Environment	-25-50°C



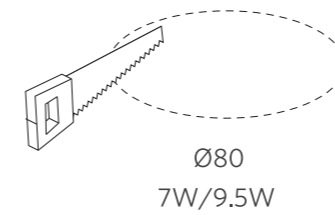
Packaging Information

Item Code	Item Description	Single Box(1pc/box)		Packaging Unit(40pcs/unit)	
		Dimensions(mm) (LxWxH)	Gross Weight (kg)	Dimensions(mm) (LxWxH)	Gross Weight (kg)
140049368	LEDSpotRA-HQ 7W-Dim-3000-24D-WH-GP	115x115x95	0.45	600x478x210	18.00
140049369	LEDSpotRA-HQ 7W-Dim-3000-40D-WH-GP	115x115x95	0.45	600x478x210	18.00
140049374	LEDSpotRA-HQ 7W-Dim-4000-24D-WH-GP	115x115x95	0.45	600x478x210	18.00
140049375	LEDSpotRA-HQ 7W-Dim-4000-40D-WH-GP	115x115x95	0.45	600x478x210	18.00
140049380	LEDSpotRA-HQ 7W-Dim-5700-24D-WH-GP	115x115x95	0.45	600x478x210	18.00
140049381	LEDSpotRA-HQ 7W-Dim-5700-40D-WH-GP	115x115x95	0.45	600x478x210	18.00
140049370	LEDSpotRA-HQ 9.5W-Dim-3000-24D-WH-GP	115x115x95	0.45	600x478x210	18.00
140049371	LEDSpotRA-HQ 9.5W-Dim-3000-40D-WH-GP	115x115x95	0.45	600x478x210	18.00
140049376	LEDSpotRA-HQ 9.5W-Dim-4000-24D-WH-GP	115x115x95	0.45	600x478x210	18.00
140049377	LEDSpotRA-HQ 9.5W-Dim-4000-40D-WH-GP	115x115x95	0.45	600x478x210	18.00
140049382	LEDSpotRA-HQ 9.5W-Dim-5700-24D-WH-GP	115x115x95	0.45	600x478x210	18.00
140049383	LEDSpotRA-HQ 9.5W-Dim-5700-40D-WH-GP	115x115x95	0.45	600x478x210	18.00

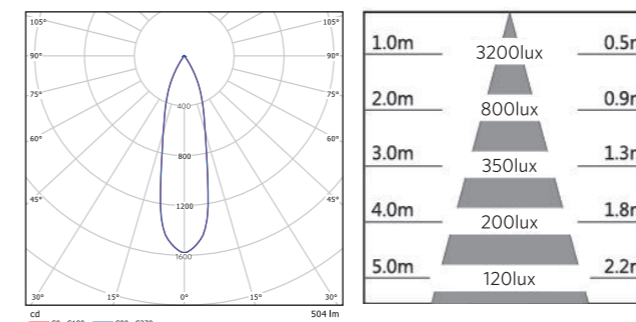
Dimensional Drawing



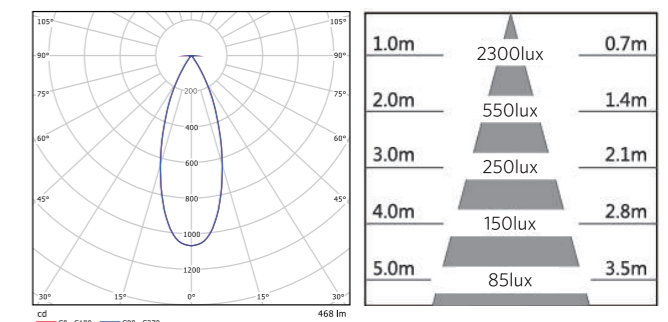
Installation Opening Drawing



Photometric Data



24°(7W/9.5W)



40°(7W/9.5W)



LED Spotlight Grid High Quality

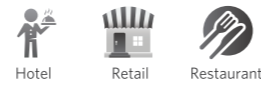
Features

- Unique light mixing technique and optics design, UGR<13
- Tilt 23°
- Multiple beam angle options: 24° or 40°
- Energy efficient

Benefits

- Glare free, visually comfortable light for working, living and learning
- Light where you need it
- Accommodate different display sizes and ceiling heights
- Up to 80% energy savings compared to halogen

Application



Specification

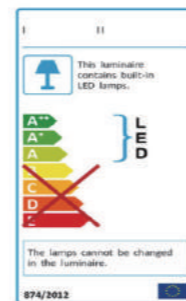
Item Code	Item Description	Power (W)	Power Factor	Lumen (lm)	Efficacy (lm/W)	Input Current (mA)	Beam Angle (°)	CRI	UGR	CCT (K)	Lifetime (L70B50)	MOQ (pcs)
140048151	LEDspotGR-HQ-1 7.5W-3000-24D-WH-GP	7.5	0.70	420	56	50	24	>=80	13	3000	30Khrs	300
140048152	LEDspotGR-HQ-1 7.5W-3000-40D-WH-GP	7.5	0.70	420	56	50	40	>=80	13	3000	30Khrs	300
140048167	LEDspotGR-HQ-2 15W-3000-24D-WH-GP	15	0.70	840	56	90	24	>=80	13	3000	30Khrs	300
140048168	LEDspotGR-HQ-2 15W-3000-40D-WH-GP	15	0.70	840	56	90	40	>=80	13	3000	30Khrs	300
140048153	LEDspotGR-HQ-1 7.5W-3000-24D-AL-GP	7.5	0.70	420	56	50	24	>=80	13	3000	30Khrs	300
140048157	LEDspotGR-HQ-1 7.5W-4000-24D-AL-GP	7.5	0.70	420	56	50	24	>=80	13	4000	30Khrs	300
140048169	LEDspotGR-HQ-2 15W-3000-24D-AL-GP	15	0.70	840	56	90	24	>=80	13	3000	30Khrs	300
140048173	LEDspotGR-HQ-2 15W-4000-24D-AL-GP	15	0.70	840	56	90	24	>=80	13	4000	30Khrs	300

Technical Specifications	
On / Off Cycles	50,000
Colour Consistency (SDCM)	6
Dimmable	No
Beam Angle (°)	24/40
Finishing Colour	White
IP	20
Driver Integrated (Yes/No)	Yes for double heads
Glow Wire Test	650°C
Driver Failure Rate	1% at 5000h
Weight (kg/pc)	0.46/0.74

Electrical Supply	
Frequency (Hz)	50/60
Voltage (V)	220-240
AC/DC	AC

Mechanical Properties	
Housing Material	Aluminum +Steel
Optical Material	PC

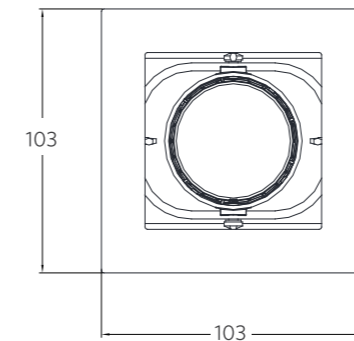
Application Conditions	
Operating Temperature	-10-40°C
Application Temperature	25°C
Storage Environment	-25-50°C



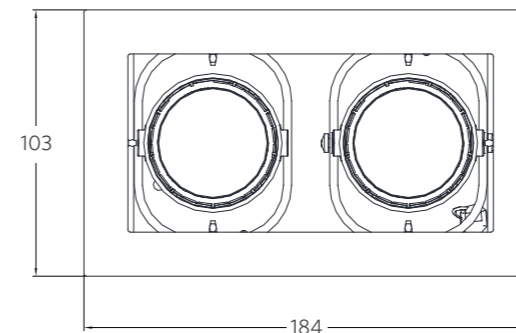
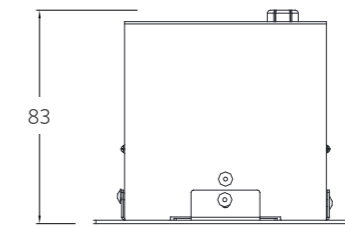
Packaging Information

Item		Single Box(1pc/box)		Packaging Unit		
Item Code	Item Description	Dimensions(mm) (LxWxH)	Gross Weight (kg)	Dimensions(mm) (LxWxH)	Gross Weight (kg)	Packing Qty (pcs/unit)
140048151	LEDspotGR-HQ-1 7.5W-3000-24D-WH-GP	132x132x115	0.61	412x278x256	7.30	12
140048152	LEDspotGR-HQ-1 7.5W-3000-40D-WH-GP	132x132x115	0.61	412x278x256	7.30	12
140048167	LEDspotGR-HQ-2 15W-3000-24D-WH-GP	210x132x115	0.90	434x278x256	7.20	8
140048168	LEDspotGR-HQ-2 15W-3000-40D-WH-GP	210x132x115	0.90	434x278x256	7.20	8
140048153	LEDspotGR-HQ-1 7.5W-3000-24D-AL-GP	132x132x115	0.61	412x278x256	7.30	12
140048157	LEDspotGR-HQ-1 7.5W-4000-24D-AL-GP	132x132x115	0.61	412x278x256	7.30	12
140048169	LEDspotGR-HQ-2 15W-3000-24D-AL-GP	210x132x115	0.90	434x278x256	7.20	8
140048173	LEDspotGR-HQ-2 15W-4000-24D-AL-GP	210x132x115	0.90	434x278x256	7.20	8

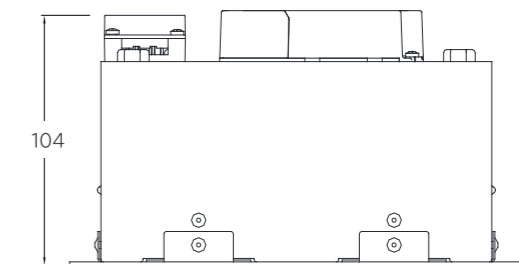
Dimensional Drawing



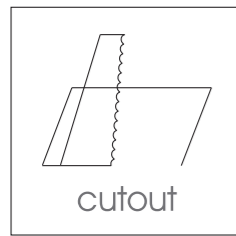
7.5W



15W

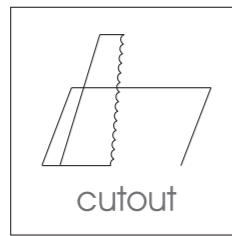


Cut-out Drawing



95X95

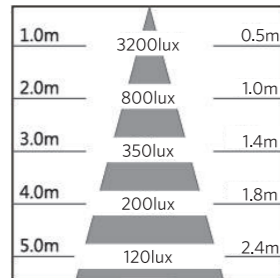
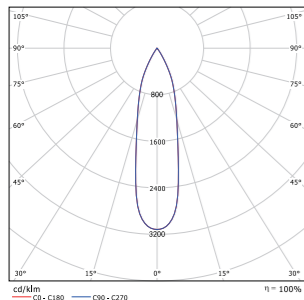
7.5W



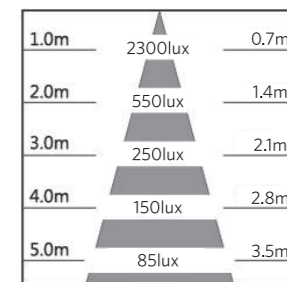
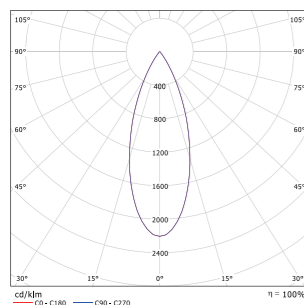
95X175

15W

Photometric Data



24°(7.5W/15W)



40°(7.5W/15W)



LED Spotlight HJ

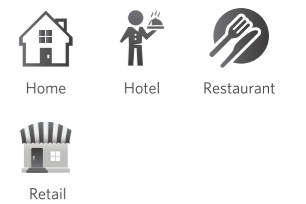
Features

- New designed compound-eye lens
- Aluminum die-casting heat sink
- Multiple choices of beam angle & powers
- Horizontal rotate 355°, vertical rotate 35°

Benefits

- Accurate light-shape control and uniform light distribution
- Superb heat control enables better efficiency
- Accommodate different display areas and applications
- Flexible adjustment for accent lighting

Application



Specification

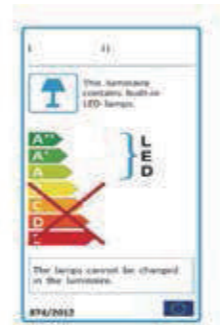
Item Code	Item Description	Power (W)	Power Factor	Lumen (lm)	Efficacy (lm/W)	Input Current (mA)	CRI	CCT (K)	Lifetime (L70B50)	MOQ (pcs)
140056827	LEDSpotRA-HJ 10W-3000-16D-WH-GP	10	0.94	800	80	50	≥80	3000	30Khrs	300
140056828	LEDSpotRA-HJ 10W-3000-24D-WH-GP	10	0.94	850	85	50	≥80	3000	30Khrs	300
140056829	LEDSpotRA-HJ 10W-3000-36D-WH-GP	10	0.94	850	85	50	≥80	3000	30Khrs	300
140056830	LEDSpotRA-HJ 10W-4000-16D-WH-GP	10	0.94	800	80	50	≥80	4000	30Khrs	300
140056831	LEDSpotRA-HJ 10W-4000-24D-WH-GP	10	0.94	850	85	50	≥80	4000	30Khrs	300
140056832	LEDSpotRA-HJ 10W-4000-36D-WH-GP	10	0.94	850	85	50	≥80	4000	30Khrs	300
140059644	LEDSpotRA-HJ 10W-6000-16D-WH-GP	10	0.94	800	80	50	≥80	6000	30Khrs	300
140059645	LEDSpotRA-HJ 10W-6000-24D-WH-GP	10	0.94	850	85	50	≥80	6000	30Khrs	300
140059646	LEDSpotRA-HJ 10W-6000-36D-WH-GP	10	0.94	850	85	50	≥80	6000	30Khrs	300
140056833	LEDSpotRA-HJ 16W-3000-16D-WH-GP	16	0.94	1400	88	75	≥80	3000	30Khrs	300
140056834	LEDSpotRA-HJ 16W-3000-24D-WH-GP	16	0.94	1400	88	75	≥80	3000	30Khrs	300
140056835	LEDSpotRA-HJ 16W-3000-36D-WH-GP	16	0.94	1440	90	75	≥80	3000	30Khrs	300
140056836	LEDSpotRA-HJ 16W-4000-16D-WH-GP	16	0.94	1400	88	75	≥80	4000	30Khrs	300
140056837	LEDSpotRA-HJ 16W-4000-24D-WH-GP	16	0.94	1400	88	75	≥80	4000	30Khrs	300
140056838	LEDSpotRA-HJ 16W-4000-36D-WH-GP	16	0.94	1440	90	75	≥80	4000	30Khrs	300
140059651	LEDSpotRA-HJ 16W-6000-16D-WH-GP	16	0.94	1400	88	75	≥80	6000	30Khrs	300
140059652	LEDSpotRA-HJ 16W-6000-24D-WH-GP	16	0.94	1440	90	75	≥80	6000	30Khrs	300
140059653	LEDSpotRA-HJ 16W-6000-36D-WH-GP	16	0.94	1400	88	75	≥80	6000	30Khrs	300
140056839	LEDSpotRA-HJ 30W-3000-16D-WH-GP	30	0.94	2800	93	150	≥80	3000	30Khrs	300
140056840	LEDSpotRA-HJ 30W-3000-24D-WH-GP	30	0.94	2800	93	150	≥80	3000	30Khrs	300
140056841	LEDSpotRA-HJ 30W-3000-36D-WH-GP	30	0.94	2900	97	150	≥80	3000	30Khrs	300
140056842	LEDSpotRA-HJ 30W-4000-16D-WH-GP	30	0.94	2800	93	150	≥80	4000	30Khrs	300
140056843	LEDSpotRA-HJ 30W-4000-24D-WH-GP	30	0.94	2800	93	150	≥80	4000	30Khrs	300
140056844	LEDSpotRA-HJ 30W-4000-36D-WH-GP	30	0.94	2900	97	150	≥80	4000	30Khrs	300

Item Code	Item Description	Power (W)	Power Factor	Lumen (lm)	Efficacy (lm/W)	Input Current (mA)	CRI	CCT (K)	Lifetime (L70B50)	MOQ (pcs)
140059654	LEDspotRA-HJ 30W-6000-16D-WH-GP	30	0.94	2800	93	150	≥80	6000	30Khrs	300
140059655	LEDspotRA-HJ 30W-6000-24D-WH-GP	30	0.94	2900	96	150	≥80	6000	30Khrs	300
140059656	LEDspotRA-HJ 30W-6000-36D-WH-GP	30	0.94	2800	93	150	≥80	6000	30Khrs	300
140056845	LEDspotRA-HJ 40W-3000-17D-WH-GP	40	0.94	4000	100	190	≥80	3000	30Khrs	300
140056846	LEDspotRA-HJ 40W-3000-24D-WH-GP	40	0.94	4000	100	190	≥80	3000	30Khrs	300
140056847	LEDspotRA-HJ 40W-3000-36D-WH-GP	40	0.94	4000	100	190	≥80	3000	30Khrs	300
140056848	LEDspotRA-HJ 40W-4000-17D-WH-GP	40	0.94	4000	100	190	≥80	4000	30Khrs	300
140056849	LEDspotRA-HJ 40W-4000-24D-WH-GP	40	0.94	4000	100	190	≥80	4000	30Khrs	300
140056850	LEDspotRA-HJ 40W-4000-36D-WH-GP	40	0.94	4000	100	190	≥80	4000	30Khrs	300
140059686	LEDspotRA-HJ 40W-6000-17D-WH-GP	40	0.94	4000	100	190	≥80	6000	30Khrs	300
140059687	LEDspotRA-HJ 40W-6000-24D-WH-GP	40	0.94	4000	100	190	≥80	6000	30Khrs	300
140059688	LEDspotRA-HJ 40W-6000-36D-WH-GP	40	0.94	4000	100	190	≥80	6000	30Khrs	300

Technical Specifications	
On / Off Cycles	50,000
Colour Consistency (SDCM)	<6
Dimmable	No
Beam Angle (°)	16/17/24/36
Finishing Colour	White
IP	IP20
IK	IK02
Driver Integrated (Yes/No)	No
Glow Wire Test	650°C
Driver Failure Rate	1% at 5000h
Weight (kg/pc)	0.25/0.39/0.69/0.96

Electrical Supply	
Frequency (Hz)	50 / 60
Voltage (V)	220-240
AC/DC	AC
Mechanical Properties	
Housing Material	Aluminum
Optical Material	PC
Application Conditions	
Operating Temperature	-25-50°C
Application Temperature	25°C
Storage Environment	-25-50°C

CE CB

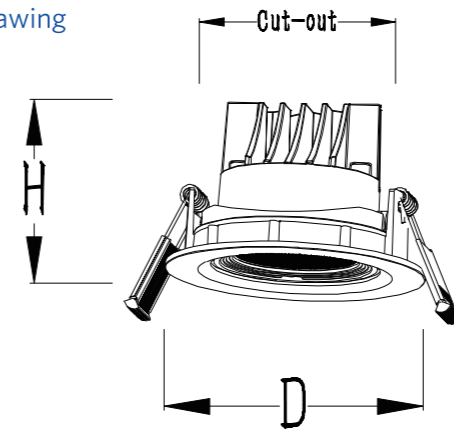


Item Code	Item Description	Single Box(1pc/box)		Packaging Unit		
		Dimensions(mm) (LxWxH)	Gross Weight (kg)	Dimensions(mm) (LxWxH)	Gross Weight (kg)	Packing Qty (pcs/unit)
140056841	LEDspotRA-HJ 30W-3000-36D-WH-GP	158*158*125	0.73	652*492*274	18	24
140056842	LEDspotRA-HJ 30W-4000-16D-WH-GP	158*158*125	0.73	652*492*274	18	24
140056843	LEDspotRA-HJ 30W-4000-24D-WH-GP	158*158*125	0.73	652*492*274	18	24
140056844	LEDspotRA-HJ 30W-4000-36D-WH-GP	158*158*125	0.73	652*492*274	18	24
140059654	LEDspotRA-HJ 30W-6000-16D-WH-GP	158*158*125	0.73	652*492*274	18	24
140059655	LEDspotRA-HJ 30W-6000-24D-WH-GP	158*158*125	0.73	652*492*274	18	24
140059656	LEDspotRA-HJ 30W-6000-36D-WH-GP	158*158*125	0.73	652*492*274	18	24
140056845	LEDspotRA-HJ 40W-3000-17D-WH-GP	184*184*160	1.10	570*384*344	13	12
140056846	LEDspotRA-HJ 40W-3000-24D-WH-GP	184*184*160	1.10	570*384*344	13	12
140056847	LEDspotRA-HJ 40W-3000-36D-WH-GP	184*184*160	1.10	570*384*344	13	12
140056848	LEDspotRA-HJ 40W-4000-17D-WH-GP	184*184*160	1.10	570*384*344	13	12
140056849	LEDspotRA-HJ 40W-4000-24D-WH-GP	184*184*160	1.10	570*384*344	13	12
140056850	LEDspotRA-HJ 40W-4000-36D-WH-GP	184*184*160	1.10	570*384*344	13	12
140059686	LEDspotRA-HJ 40W-6000-17D-WH-GP	184*184*160	1.10	570*384*344	13	12
140059687	LEDspotRA-HJ 40W-6000-24D-WH-GP	184*184*160	1.10	570*384*344	13	12
140059688	LEDspotRA-HJ 40W-6000-36D-WH-GP	184*184*160	1.10	570*384*344	13	12

Packaging Information

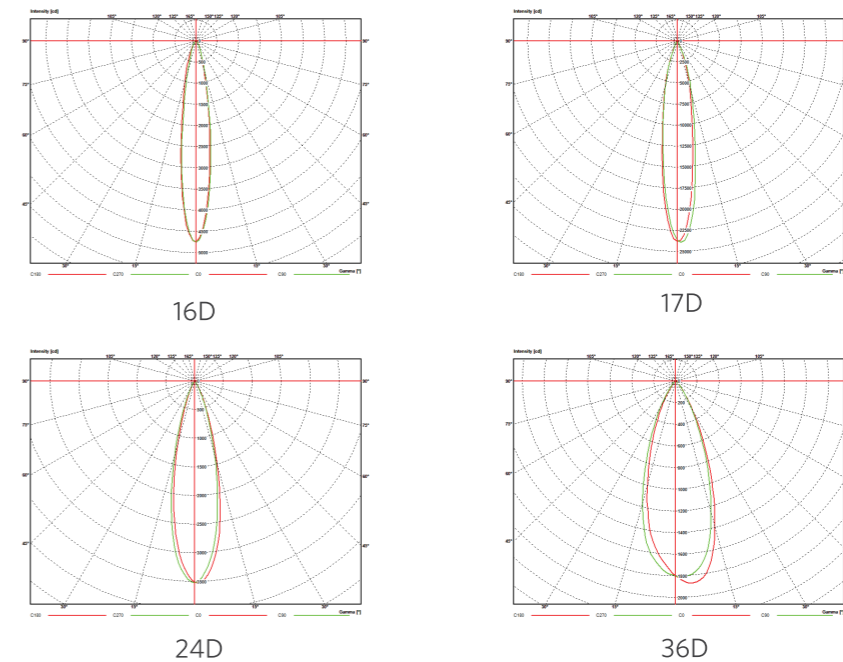
Item Code	Item Description	Single Box(1pc/box)		Packaging Unit		
		Dimensions(mm) (LxWxH)	Gross Weight (kg)	Dimensions(mm) (LxWxH)	Gross Weight (kg)	Packing Qty (pcs/unit)
140056827	LEDspotRA-HJ 10W-3000-16D-WH-GP	173*116*90	0.38	608*541*208	11	30
140056828	LEDspotRA-HJ 10W-3000-24D-WH-GP	173*116*90	0.38	608*541*208	11	30
140056829	LEDspotRA-HJ 10W-3000-36D-WH-GP	173*116*90	0.38	608*541*208	11	30
140056830	LEDspotRA-HJ 10W-4000-16D-WH-GP	173*116*90	0.38	608*541*208	11	30
140056831	LEDspotRA-HJ 10W-4000-24D-WH-GP	173*116*90	0.38	608*541*208	11	30
140056832	LEDspotRA-HJ 10W-4000-36D-WH-GP	173*116*90	0.38	608*541*208	11	30
140059644	LEDspotRA-HJ 10W-6000-16D-WH-GP	173*116*90	0.38	608*541*208	11	30
140059645	LEDspotRA-HJ 10W-6000-24D-WH-GP	173*116*90	0.38	608*541*208	11	30
140059646	LEDspotRA-HJ 10W-6000-36D-WH-GP	173*116*90	0.38	608*541*208	11	30
140056833	LEDspotRA-HJ 16W-3000-16D-WH-GP	150*122*100	0.42	620*508*224	13	32
140056834	LEDspotRA-HJ 16W-3000-24D-WH-GP	150*122*100	0.42	620*508*224	13	32
140056835	LEDspotRA-HJ 16W-3000-36D-WH-GP	150*122*100	0.42	620*508*224	13	32
140056836	LEDspotRA-HJ 16W-4000-16D-WH-GP	150*122*100	0.42	620*508*224	13	32
140056837	LEDspotRA-HJ 16W-4000-24D-WH-GP	150*122*100	0.42	620*508*224	13	32
140056838	LEDspotRA-HJ 16W-4000-36D-WH-GP	150*122*100	0.42	620*508*224	13	32
140059651	LEDspotRA-HJ 16W-6000-16D-WH-GP	150*122*100	0.42	620*508*224	13	32
140059652	LEDspotRA-HJ 16W-6000-24D-WH-GP	150*122*100	0.42	620*508*224	13	32
140059653	LEDspotRA-HJ 16W-6000-36D-WH-GP	150*122*100	0.42	620*508*224	13	32
140056839	LEDspotRA-HJ 30W-3000-16D-WH-GP	158*158*125	0.73	652*492*274	18	24
140056840	LEDspotRA-HJ 30W-3000-24D-WH-GP	158*158*125	0.73	652*492*274	18	24

Dimensional Drawing



Type	H (mm)	D (mm)	C (mm)
LED SP-RA HJ 10W	57	85	75
LED SP-RA HJ 16W	82	116	100
LED SP-RA HJ 30W	109	138	125
LED SP-RA HJ 40W	140	170	150

Photometric Data





LED Spotlight Grid HJ

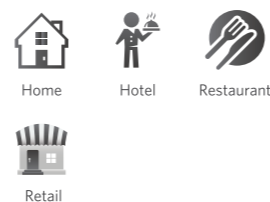
Features

- New designed compound-eye lens
- Aluminum die-casting heat sink
- Multiple choices of beam angle & powers
- Horizontal rotate 355°, vertical rotate 35°

Benefits

- Accurate light-shape control and uniform light distribution
- Superb heat control enables better efficiency
- Accommodate different display areas and applications
- Flexible adjustment for accent lighting

Application



Specification

Item Code	Item Description	Power (W)	Power Factor	Lumen (lm)	Efficacy (lm/W)	Input Current (mA)	CRI	CCT (K)	Lifetime (L70B50)	MOQ (pcs)
140056821	LEDSpotGR-HJ-1 10W-3000-24D-WH-GP	10	0.94	850	85	50	≥80	3000	30Khrs	300
140056851	LEDSpotGR-HJ-1 10W-4000-24D-WH-GP	10	0.94	850	85	50	≥80	4000	30Khrs	300
140057400	LEDSpotGR-HJ-1 10W-3000-24D-GY-GP	10	0.94	850	85	50	≥80	3000	30Khrs	300
140057401	LEDSpotGR-HJ-1 10W-4000-24D-GY-GP	10	0.94	850	85	50	≥80	4000	30Khrs	300
140056852	LEDSpotGR-HJ-2 20W-3000-24D-WH-GP	20	0.94	1700	85	100	≥80	3000	30Khrs	300
140056853	LEDSpotGR-HJ-2 20W-4000-24D-WH-GP	20	0.94	1700	85	100	≥80	4000	30Khrs	300
140057402	LEDSpotGR-HJ-2 20W-3000-24D-GY-GP	20	0.94	1700	85	100	≥80	3000	30Khrs	300
140057403	LEDSpotGR-HJ-2 20W-4000-24D-GY-GP	20	0.94	1700	85	100	≥80	4000	30Khrs	300
140056854	LEDSpotGR-HJ-1 20W-3000-24D-WH-GP	20	0.94	1800	90	90	≥80	3000	30Khrs	300
140056855	LEDSpotGR-HJ-1 20W-4000-24D-WH-GP	20	0.94	1800	90	90	≥80	4000	30Khrs	300
140057404	LEDSpotGR-HJ-1 20W-3000-24D-GY-GP	20	0.94	1800	90	90	≥80	3000	30Khrs	300
140057405	LEDSpotGR-HJ-1 20W-4000-24D-GY-GP	20	0.94	1800	90	90	≥80	4000	30Khrs	300
140056856	LEDSpotGR-HJ-2 40W-3000-24D-WH-GP	40	0.94	3600	90	180	≥80	3000	30Khrs	300
140056857	LEDSpotGR-HJ-2 40W-4000-24D-WH-GP	40	0.94	3600	90	180	≥80	4000	30Khrs	300
140057406	LEDSpotGR-HJ-2 40W-3000-24D-GY-GP	40	0.94	3600	90	180	≥80	3000	30Khrs	300
140057407	LEDSpotGR-HJ-2 40W-4000-24D-GY-GP	40	0.94	3600	90	180	≥80	4000	30Khrs	300
140056858	LEDSpotGR-HJ-1 30W-3000-24D-WH-GP	30	0.94	2800	93	140	≥80	3000	30Khrs	300
140056859	LEDSpotGR-HJ-1 30W-4000-24D-WH-GP	30	0.94	2800	93	140	≥80	4000	30Khrs	300
140057408	LEDSpotGR-HJ-1 30W-3000-24D-GY-GP	30	0.94	2800	93	140	≥80	3000	30Khrs	300
140057409	LEDSpotGR-HJ-1 30W-4000-24D-GY-GP	30	0.94	2800	93	140	≥80	4000	30Khrs	300
140056860	LEDSpotGR-HJ-2 60W-3000-24D-WH-GP	60	0.94	5600	93	280	≥80	3000	30Khrs	300
140056861	LEDSpotGR-HJ-2 60W-4000-24D-WH-GP	60	0.94	5600	93	280	≥80	4000	30Khrs	300
140057410	LEDSpotGR-HJ-2 60W-3000-24D-GY-GP	60	0.94	5600	93	280	≥80	3000	30Khrs	300
140057411	LEDSpotGR-HJ-2 60W-4000-24D-GY-GP	60	0.94	5600	93	280	≥80	4000	30Khrs	300

Item Code	Item Description	Power (W)	Power Factor	Lumen (lm)	Efficacy (lm/W)	Input Current (mA)	CRI	CCT (K)	Lifetime (L70B50)	MOQ (pcs)
140056862	LEDSpotGR-HJ-1 40W-3000-24D-WH-GP	40	0.94	4000	100	180	≥80	3000	30Khrs	300
140056863	LEDSpotGR-HJ-1 40W-4000-24D-WH-GP	40	0.94	4000	100	180	≥80	4000	30Khrs	300
140057412	LEDSpotGR-HJ-1 40W-3000-24D-GY-GP	40	0.94	4000	100	180	≥80	3000	30Khrs	300
140057413	LEDSpotGR-HJ-1 40W-4000-24D-GY-GP	40	0.94	4000	100	180	≥80	4000	30Khrs	300
140056864	LEDSpotGR-HJ-2 80W-3000-24D-WH-GP	80	0.94	8000	100	360	≥80	3000	30Khrs	300
140056865	LEDSpotGR-HJ-2 80W-4000-24D-WH-GP	80	0.94	8000	100	360	≥80	4000	30Khrs	300
140057414	LEDSpotGR-HJ-2 80W-3000-24D-GY-GP	80	0.94	8000	100	360	≥80	3000	30Khrs	300
140057415	LEDSpotGR-HJ-2 80W-4000-24D-GY-GP	80	0.94	8000	100	360	≥80	4000	30Khrs	300

Technical Specifications

On / Off Cycles	50,000
Colour Consistency (SDCM)	<6
Dimmable	No
Beam Angle (°)	24
Finishing Colour	White/Grey
IP	IP20
IK	IK02
Driver Integrated (Yes/No)	No
Glow Wire Test	650°C
Driver Failure Rate	1% at 5000h
Weight (kg/pc)	0.51/0.88/1.02/1.86/1.62/2.93

Electrical Supply

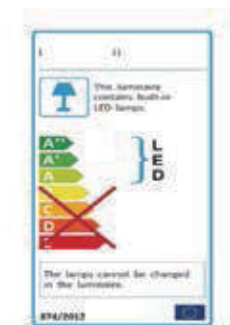
Frequency (Hz)	50 / 60
Voltage (V)	220-240
AC/DC	AC

Mechanical Properties

Housing Material	Aluminum
Optical Material	PC

Application Conditions

Operating Temperature	-25-50°C
Application Temperature	25°C
Storage Environment	-25-50°C



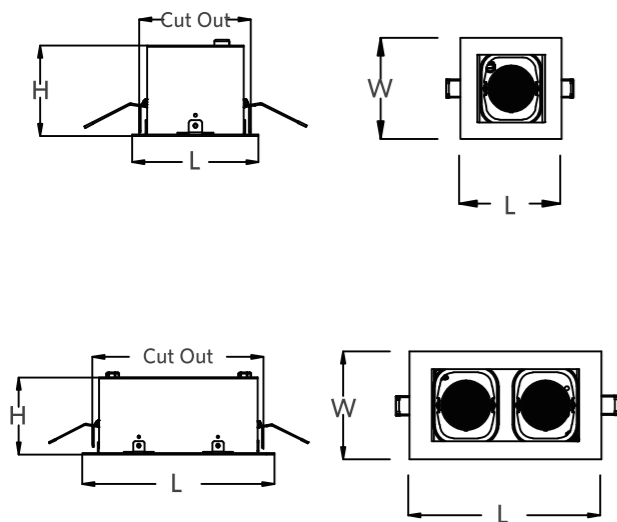
Packaging Information

Item Code	Item Description	Single Box(1pc/box)		Packaging Unit		
		Dimensions(mm) (LxWxH)	Gross Weight (kg)	Dimensions(mm) (LxWxH)	Gross Weight (kg)	Packing Qty (pcs/unit)
140056821	LEDSpotGR-HJ-1 10W-3000-24D-WH-GP	172*170*115	0.651	540*358*256	7.812	12
140056851	LEDSpotGR-HJ-1 10W-4000-24D-WH-GP	172*170*115	0.651	540*358*256	7.812	12
140057400	LEDSpotGR-HJ-1 10W-3000-24D-GY-GP	172*170*115	0.651	540*358*256	7.812	12
140057401	LEDSpotGR-HJ-1 10W-4000-24D-GY-GP	172*170*115	0.651	540*358*256	7.812	12
140056852	LEDSpotGR-HJ-2 20W-3000-24D-WH-GP	250*172*115	1.044	514*358*256	8.352	8
140056853	LEDSpotGR-HJ-2 20W-4000-24D-WH-GP	250*172*115	1.044	514*358*256	8.352	8
140057402	LEDSpotGR-HJ-2 20W-3000-24D-GY-GP	250*172*115	1.044	514*358*256	8.352	8
140057403	LEDSpotGR-HJ-2 20W-4000-24D-GY-GP	250*172*115	1.044	514*358*256	8.352	8
140056854	LEDSpotGR-HJ-1 20W-3000-24D-WH-GP	190*188*151	1.334	402*402*346	10.672	8
140056855	LEDSpotGR-HJ-1 20W-4000-24D-WH-GP	190*188*151	1.334	402*402*346	10.672	8
140057404	LEDSpotGR-HJ-1 20W-3000-24D-GY-GP	190*188*151	1.334	402*402*346	10.672	8
140057405	LEDSpotGR-HJ-1 20W-4000-24D-GY-GP	190*188*151	1.334	402*402*346	10.672	8
140056856	LEDSpotGR-HJ-2 40W-3000-24D-WH-GP	316*188*151	2.375	402*334*346	9.5	4
140056857	LEDSpotGR-HJ-2 40W-4000-24D-WH-GP	316*188*151	2.375	402*334*346	9.5	4
140057406	LEDSpotGR-HJ-2 40W-3000-24D-GY-GP	316*188*151	2.375	402*334*346	9.5	4
140057407	LEDSpotGR-HJ-2 40W-4000-24D-GY-GP	316*188*151	2.375	402*334*346	9.5	4
140056858	LEDSpotGR-HJ-1 30W-3000-24D-WH-GP	190*188*151	1.334	402*402*346	10.672	8
140056859	LEDSpotGR-HJ-1 30W-4000-24D-WH-GP	190*188*151	1.334	402*402*346	10.672	8
140057408	LEDSpotGR-HJ-1 30W-3000-24D-GY-GP	190*188*151	1.334	402*402*346	10.672	8
140057409	LEDSpotGR-HJ-1 30W-4000-24D-GY-GP	190*188*151	1.334	402*402*346	10.672	8
140056860	LEDSpotGR-HJ-2 60W-3000-24D-WH-GP	316*188*151	2.375	402*334*346	9.5	4
140056861	LEDSpotGR-HJ-2 60W-4000-24D-WH-GP	316*188*151	2.375	402*334*346	9.5	4

Packaging Information

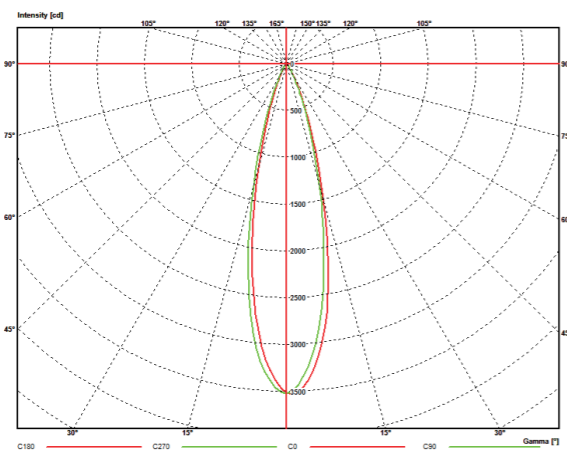
Item		Single Box(1pc/box)		Packaging Unit		
Item Code	Item Description	Dimensions(mm) (LxWxH)	Gross Weight (kg)	Dimensions(mm) (LxWxH)	Gross Weight (kg)	Packing Qty (pcs/unit)
140057410	LEDspotGR-HJ-2 60W-3000-24D-GY-GP	316*188*151	2.375	402*334*346	9.5	4
140057411	LEDspotGR-HJ-2 60W-4000-24D-GY-GP	316*188*151	2.375	402*334*346	9.5	4
140056862	LEDspotGR-HJ-1 40W-3000-24D-WH-GP	224*222*180	1.93	470*470*402	15.44	8
140056863	LEDspotGR-HJ-1 40W-4000-24D-WH-GP	224*222*180	1.93	470*470*402	15.44	8
140057412	LEDspotGR-HJ-1 40W-3000-24D-GY-GP	224*222*180	1.93	470*470*402	15.44	8
140057413	LEDspotGR-HJ-1 40W-4000-24D-GY-GP	224*222*180	1.93	470*470*402	15.44	8
140056864	LEDspotGR-HJ-2 80W-3000-24D-WH-GP	380*222*180	3.63	470*398*402	14.52	4
140056865	LEDspotGR-HJ-2 80W-4000-24D-WH-GP	380*222*180	3.63	470*398*402	14.52	4
140057414	LEDspotGR-HJ-2 80W-3000-24D-GY-GP	380*222*180	3.63	470*398*402	14.52	4
140057415	LEDspotGR-HJ-2 80W-4000-24D-GY-GP	380*222*180	3.63	470*398*402	14.52	4

Dimensional Drawing



Model	L (mm)	W (mm)	H (mm)	Cut Out (mm)
LED SP-GR HJ-1 10W	115	115	83	95*95
LED SP-GR HJ-2 20W	205	115	83	175*95
LED SP-GR HJ-1 20W	147	147	117	130*130
LED SP-GR HJ-2 40W	264	147	117	255*130
LED SP-GR HJ-1 30W	147	147	117	130*130
LED SP-GR HJ-2 60W	264	147	117	255*130
LED SP-GR HJ-1 40W	185	185	145	165*165
LED SP-GR HJ-2 80W	340	185	145	320*165

Photometric Data



24D



LED Spotlight 2W EcoMax

Features

- Flicker free
- Integrated clip mounts
- Compact size

Benefits

- Stress free ambient light
- Easy installation
- Use in tight spaces, minimal aesthetic footprint

Application



Specification

Item Code	Item Description	Power (W)	Power Factor	Lumen (lm)	Efficacy (lm/W)	Input Current (mA)	CRI	CCT (K)	Lifetime (L70B50)	MOQ (pcs)
140047271	LEDspotRF-E 2W-3000-25D-AL-GP	2	0.40	80	40	22	>80	3000	20Khrs	2000
140047272	LEDspotRF-E 2W-4000-25D-AL-GP	2	0.40	80	40	22	>80	4000	20Khrs	2000
140047273	LEDspotRF-E 2W-6500-25D-AL-GP	2	0.40	80	40	22	>80	6500	20Khrs	2000

Technical Specifications

On / Off Cycles	20,000
Colour Consistency (SDCM)	7
Dimmable	No
Beam Angle (°)	25
Finishing Colour	Silver
IP	20
Driver Integrated (Yes/No)	No
Glow Wire Test	650°C
Driver Failure Rate	1% at 5000h
Weight (kg/pc)	0.03

Electrical Supply

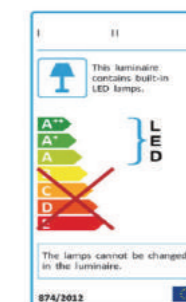
Frequency (Hz)	50/60
Voltage (V)	220-240
AC/DC	AC

Mechanical Properties

Housing Material	Aluminum
Optical Material	PMMA

Application Conditions

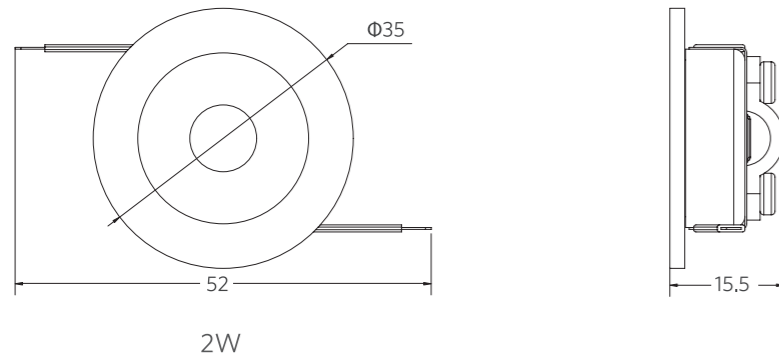
Operating Temperature	-10-40°C
Application Temperature	25°C
Storage Environment	-25-50°C



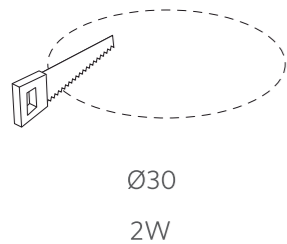
Packaging Information

Item		Single Box(1pc/box)		Packaging Unit (240pcs/unit)	
Item Code	Item Description	Dimensions(mm) (LxWxH)	Gross Weight (kg)	Dimensions(mm) (LxWxH)	Gross Weight (kg)
140047271	LEDspotRF-E 2W-3000-25D-AL-GP	115x75x30	0.05	540x335x330	12
140047272	LEDspotRF-E 2W-4000-25D-AL-GP	115x75x30	0.05	540x335x330	12
140047273	LEDspotRF-E 2W-6500-25D-AL-GP	115x75x30	0.05	540x335x330	12

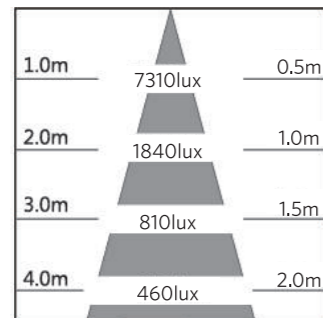
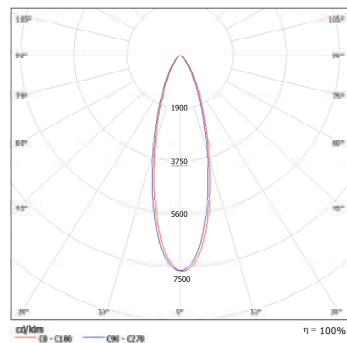
Dimensional Drawing



Cut-out Drawing



Photometric Data



2W



LED Spotlight Track Performer

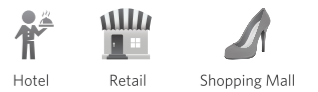
Features

- Multiple beam angle options: 10°, 15°, 20°, or 30°
- Tilt 180°, rotate 355°
- No UV radiation
- Energy efficient

Benefits

- Accommodate different display sizes and ceiling heights
- Light where you need it
- Prevents color distortion, won't damage cloth or artwork
- Up to 50% energy savings compared to CDM

Application

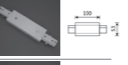
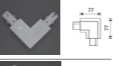
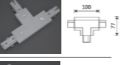
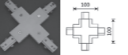






Specification

Item Code	Item Description	Power (W)	Power Factor	Lumen (lm)	Efficacy (lm/W)	Input Current (mA)	CRI	UGR	CCT (K)	Lifetime (L70B50)	MOQ (pcs)
140044829	LEDspotTR-P 30W-3000-10D-WH-GP	30	0.95	1900	63	150	≥80	16	3000	30Khrs	600
140044830	LEDspotTR-P 30W-3000-20D-WH-GP	30	0.95	1900	63	150	≥80	16	3000	30Khrs	600
140044831	LEDspotTR-P 30W-3000-30D-WH-GP	30	0.95	1900	63	150	≥80	16	3000	30Khrs	600
140044832	LEDspotTR-P 45W-3000-15D-WH-GP	45	0.95	3400	76	230	≥80	16	3000	30Khrs	600
140044833	LEDspotTR-P 45W-3000-20D-WH-GP	45	0.95	3400	76	230	≥80	16	3000	30Khrs	600
140044834	LEDspotTR-P 45W-3000-30D-WH-GP	45	0.95	3400	76	230	≥80	16	3000	30Khrs	600
140046556	LEDspotTR-P 30W-4000-10D-WH-GP	30	0.95	1900	63	150	≥80	16	4000	30Khrs	600
140046557	LEDspotTR-P 30W-4000-20D-WH-GP	30	0.95	1900	63	150	≥80	16	4000	30Khrs	600
140046558	LEDspotTR-P 30W-4000-30D-WH-GP	30	0.95	1900	63	150	≥80	16	4000	30Khrs	600
140046559	LEDspotTR-P 45W-4000-15D-WH-GP	45	0.95	3400	76	230	≥80	16	4000	30Khrs	600
140046560	LEDspotTR-P 45W-4000-20D-WH-GP	45	0.95	3400	76	230	≥80	16	4000	30Khrs	600
140046561	LEDspotTR-P 45W-4000-30D-WH-GP	45	0.95	3400	76	230	≥80	16	4000	30Khrs	600
140046562	LEDspotTR-P 30W-5000-10D-WH-GP	30	0.95	1900	63	150	≥80	16	5000	30Khrs	600
140046563	LEDspotTR-P 30W-5000-20D-WH-GP	30	0.95	1900	63	150	≥80	16	5000	30Khrs	600
140046564	LEDspotTR-P 30W-5000-30D-WH-GP	30	0.95	1900	63	150	≥80	16	5000	30Khrs	600
140046565	LEDspotTR-P 45W-5000-15D-WH-GP	45	0.95	3400	76	230	≥80	16	5000	30Khrs	600
140046566	LEDspotTR-P 45W-5000-20D-WH-GP	45	0.95	3400	76	230	≥80	16	5000	30Khrs	600
140046567	LEDspotTR-P 45W-5000-30D-WH-GP	45	0.95	3400	76	230	≥80	16	5000	30Khrs	600
140051620	LEDspotTR-P 30W-5700-10D-WH-GP	30	0.95	1900	63	150	≥80	16	5700	30Khrs	600
140051621	LEDspotTR-P 30W-5700-20D-WH-GP	30	0.95	1900	63	150	≥80	16	5700	30Khrs	600
140051622	LEDspotTR-P 30W-5700-30D-WH-GP	30	0.95	1900	63	150	≥80	16	5700	30Khrs	600
140051626	LEDspotTR-P 45W-5700-15D-WH-GP	45	0.95	3400	76	230	≥80	16	5700	30Khrs	600
140051627	LEDspotTR-P 45W-5700-20D-WH-GP	45	0.95	3400	76	230	≥80	16	5700	30Khrs	600
140051628	LEDspotTR-P 45W-5700-30D-WH-GP	45	0.95	3400	76	230	≥80	16	5700	30Khrs	600
140051319	LEDspotTR-P 30W-3000-10D-BL-GP	30	0.95	1900	63	150	≥80	16	3000	30Khrs	600
140051320	LEDspotTR-P 30W-3000-20D-BL-GP	30	0.95	1900	63	150	≥80	16	3000	30Khrs	600
140051321	LEDspotTR-P 30W-3000-30D-BL-GP	30	0.95	1900	63	150	≥80	16	3000	30Khrs	600
140051322	LEDspotTR-P 45W-3000-15D-BL-GP	45	0.95	3400	76	230	≥80	16	3000	30Khrs	600
140051323	LEDspotTR-P 45W-3000-20D-BL-GP	45	0.95	3400	76	230	≥80	16	3000	30Khrs	600
140051324	LEDspotTR-P 45W-3000-30D-BL-GP	45	0.95	3400	76	230	≥80	16	3000	30Khrs	600
140051325	LEDspotTR-P 30W-4000-10D-BL-GP	30	0.95	1900	63	150	≥80	16	4000	30Khrs	600
140051326	LEDspotTR-P 30W-4000-20D-BL-GP	30	0.95	1900	63	150	≥80	16	4000	30Khrs	600

Item Code	Item Description	Power (W)	Power Factor	Lumen (lm)	Efficacy (lm/W)	Input Current (mA)	CRI	UGR	CCT (K)	Lifetime (L70B50)	MOQ (pcs)
140051327	LEDspotTR-P 30W-4000-30D-BL-GP	30	0.95	1900	63	150	≥80	16	4000	30Khrs	600
140051328	LEDspotTR-P 45W-4000-15D-BL-GP	45	0.95	3400	76	230	≥80	16	4000	30Khrs	600
140051329	LEDspotTR-P 45W-4000-20D-BL-GP	45	0.95	3400	76	230	≥80	16	4000	30Khrs	600
140051330	LEDspotTR-P 45W-4000-30D-BL-GP	45	0.95	3400	76	230	≥80	16	4000	30Khrs	600
140051331	LEDspotTR-P 30W-5000-10D-BL-GP	30	0.95	1900	63	150	≥80	16	5000	30Khrs	600
140051332	LEDspotTR-P 30W-5000-20D-BL-GP	30	0.95	1900	63	150	≥80	16	5000	30Khrs	600
140051333	LEDspotTR-P 30W-5000-30D-BL-GP	30	0.95	1900	63	150	≥80	16	5000	30Khrs	600
140051334	LEDspotTR-P 45W-5000-15D-BL-GP	45	0.95	3400	76	230	≥80	16	5000	30Khrs	600
140051335	LEDspotTR-P 45W-5000-20D-BL-GP	45	0.95	3400	76	230	≥80	16	5000	30Khrs	600
140051336	LEDspotTR-P 45W-5000-30D-BL-GP	45	0.95	3400	76	230	≥80	16	5000	30Khrs	600
140051623	LEDspotTR-P 30W-5700-10D-BL-GP	30	0.95	1900	63	150	≥80	16	5700	30Khrs	600
140051624	LEDspotTR-P 30W-5700-20D-BL-GP	30	0.95	1900	63	150	≥80	16	5700	30Khrs	600
140051625	LEDspotTR-P 30W-5700-30D-BL-GP	30	0.95	1900	63	150	≥80	16	5700	30Khrs	600
140051629	LEDspotTR-P 45W-5700-15D-BL-GP	45	0.95	3400	76	230	≥80	16	5700	30Khrs	600
140051630	LEDspotTR-P 45W-5700-20D-BL-GP	45	0.95	3400	76	230	≥80	16	5700	30Khrs	600
140051631	LEDspotTR-P 45W-5700-30D-BL-GP	45	0.95	3400	76	230	≥80	16	5700	30Khrs	600

Accessory information

Accessories	Length(mm)	Weight(pc/kg)	MOQ (pcs)	Picture	
140001813	LG310/WH/C	100	White	100	
140001814	LG310/BK/C	100	Black	100	
140001815	LG315/WH/C	150	White	100	
140001816	LG315/BK/C	150	Black	100	
140001817	LG320/WH/C	200	White	100	
140001818	LG320/BK/C	200	Black	100	
140001825	3LGB/I/WH	/	White	100	
140001826	3LGB/I/BK	/	Black	100	
140001821	3LGB/L/WH	/	White	100	
140001822	3LGB/L/BK	/	Black	100	
140001823	3LGB/T/WH	/	White	100	
140001824	3LGB/T/BK	/	Black	100	
140001819	3LGB+/WH	/	White	100	
140001820	3LGB+/BK	/	Black	100	

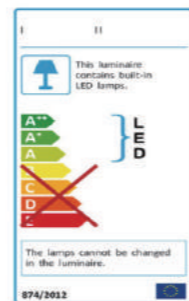
Technical Specifications	
On / Off Cycles	50,000
Colour Consistency (SDCM)	6
Dimmable	No
Beam Angle (°)	10/15/20/30
Finishing Colour	White/Black
IP	20
Driver Integrated (Yes/No)	Yes
Glow Wire Test	650°C
Driver Failure Rate	1% at 5000h
Weight (kg/pc)	1.02

Electrical Supply	
Frequency (Hz)	50 / 60
Voltage (V)	220-240
AC/DC	AC

Mechanical Properties	
Housing Material	Aluminum
Optical Material	PC

Application Conditions	
Operating Temperature	-10-40°C
Application Temperature	25°C
Storage Environment	-25-50°C

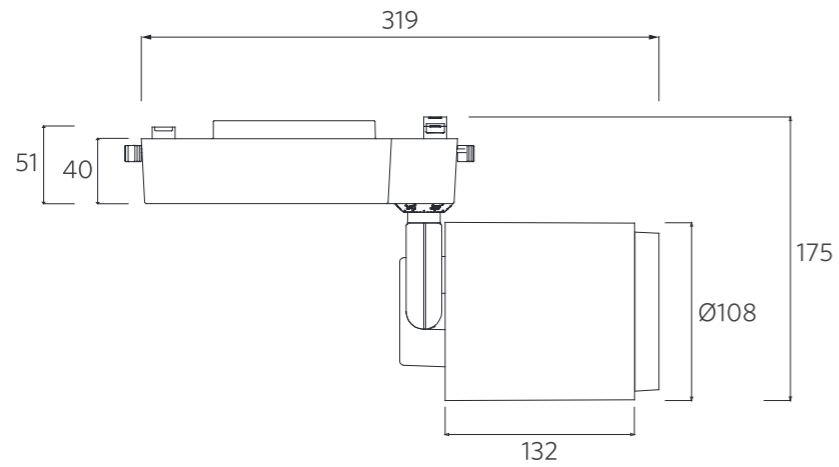
CE CB



Packaging Information

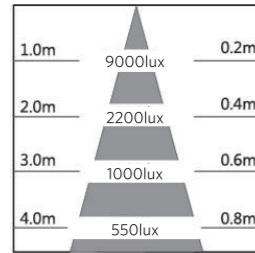
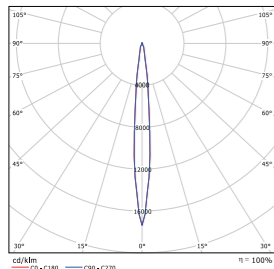
Item Code	Item Description	Single Box(1pc/box)		Packaging Unit(8pcs/unit)	
		Dimensions(mm) (LxWxH)	Gross Weight (kg)	Dimensions(mm) (LxWxH)	Gross Weight (kg)
140044829	LEDspotTR-P 30W-3000-10D-WH-GP	222*180*122	1.3	510*375*245	10.42
140044830	LEDspotTR-P 30W-3000-20D-WH-GP	222*180*122	1.3	510*375*245	10.42
140044831	LEDspotTR-P 30W-3000-30D-WH-GP	222*180*122	1.3	510*375*245	10.42
140044832	LEDspotTR-P 45W-3000-15D-WH-GP	222*180*122	1.3	510*375*245	10.42
140044833	LEDspotTR-P 45W-3000-20D-WH-GP	222*180*122	1.3	510*375*245	10.42
140044834	LEDspotTR-P 45W-3000-30D-WH-GP	222*180*122	1.3	510*375*245	10.42
140046556	LEDspotTR-P 30W-4000-10D-WH-GP	222*180*122	1.3	510*375*245	10.42
140046557	LEDspotTR-P 30W-4000-20D-WH-GP	222*180*122	1.3	510*375*245	10.42
140046558	LEDspotTR-P 30W-4000-30D-WH-GP	222*180*122	1.3	510*375*245	10.42
140046559	LEDspotTR-P 45W-4000-15D-WH-GP	222*180*122	1.3	510*375*245	10.42
140046560	LEDspotTR-P 45W-4000-20D-WH-GP	222*180*122	1.3	510*375*245	10.42
140046561	LEDspotTR-P 45W-4000-30D-WH-GP	222*180*122	1.3	510*375*245	10.42
140046562	LEDspotTR-P 30W-5000-10D-WH-GP	222*180*122	1.3	510*375*245	10.42
140046563	LEDspotTR-P 30W-5000-20D-WH-GP	222*180*122	1.3	510*375*245	10.42
140046564	LEDspotTR-P 30W-5000-30D-WH-GP	222*180*122	1.3	510*375*245	10.42
140046565	LEDspotTR-P 45W-5000-15D-WH-GP	222*180*122	1.3	510*375*245	10.42
140046566	LEDspotTR-P 45W-5000-20D-WH-GP	222*180*122	1.3	510*375*245	10.42
140046567	LEDspotTR-P 45W-5000-30D-WH-GP	222*180*122	1.3	510*375*245	10.42
140051620	LEDspotTR-P 30W-5700-10D-WH-GP	222*180*122	1.3	510*375*245	10.42
140051621	LEDspotTR-P 30W-5700-20D-WH-GP	222*180*122	1.3	510*375*245	10.42
140051622	LEDspotTR-P 30W-5700-30D-WH-GP	222*180*122	1.3	510*375*245	10.42
140051626	LEDspotTR-P 45W-5700-15D-WH-GP	222*180*122	1.3	510*375*245	10.42
140051627	LEDspotTR-P 45W-5700-20D-WH-GP	222*180*122	1.3	510*375*245	10.42
140051628	LEDspotTR-P 45W-5700-30D-WH-GP	222*180*122	1.3	510*375*245	10.42
140051319	LEDspotTR-P 30W-3000-10D-BL-GP	222*180*122	1.3	510*375*245	10.42
140051320	LEDspotTR-P 30W-3000-20D-BL-GP	222*180*122	1.3	510*375*245	10.42
140051321	LEDspotTR-P 30W-3000-30D-BL-GP	222*180*122	1.3	510*375*245	10.42
140051322	LEDspotTR-P 45W-3000-15D-BL-GP	222*180*122	1.3	510*375*245	10.42
140051323	LEDspotTR-P 45W-3000-20D-BL-GP	222*180*122	1.3	510*375*245	10.42
140051324	LEDspotTR-P 45W-3000-30D-BL-GP	222*180*122	1.3	510*375*245	10.42
140051325	LEDspotTR-P 30W-4000-10D-BL-GP	222*180*122	1.3	510*375*245	10.42
140051326	LEDspotTR-P 30W-4000-20D-BL-GP	222*180*122	1.3	510*375*245	10.42
140051327	LEDspotTR-P 30W-4000-30D-BL-GP	222*180*122	1.3	510*375*245	10.42
140051328	LEDspotTR-P 45W-4000-15D-BL-GP	222*180*122	1.3	510*375*245	10.42
140051329	LEDspotTR-P 45W-4000-20D-BL-GP	222*180*122	1.3	510*375*245	10.42
140051330	LEDspotTR-P 45W-4000-30D-BL-GP	222*180*122	1.3	510*375*245	10.42
140051331	LEDspotTR-P 30W-5000-10D-BL-GP	222*180*122	1.3	510*375*245	10.42
140051332	LEDspotTR-P 30W-5000-20D-BL-GP	222*180*122	1.3	510*375*245	10.42
140051333	LEDspotTR-P 30W-5000-30D-BL-GP	222*180*122	1.3	510*375*245	10.42
140051334	LEDspotTR-P 45W-5000-15D-BL-GP	222*180*122	1.3	510*375*245	10.42
140051335	LEDspotTR-P 45W-5000-20D-BL-GP	222*180*122	1.3	510*375*245	10.42
140051336	LEDspotTR-P 45W-5000-30D-BL-GP	222*180*122	1.3	510*375*245	10.42
140051623	LEDspotTR-P 30W-5700-10D-BL-GP	222*180*122	1.3	510*375*245	10.42
140051624	LEDspotTR-P 30W-5700-20D-BL-GP	222*180*122	1.3	510*375*245	10.42
140051625	LEDspotTR-P 30W-5700-30D-BL-GP	222*180*122	1.3	510*375*245	10.42
140051629	LEDspotTR-P 45W-5700-15D-BL-GP	222*180*122	1.3	510*375*245	10.42
140051630	LEDspotTR-P 45W-5700-20D-BL-GP	222*180*122	1.3	510*375*245	10.42
140051631	LEDspotTR-P 45W-5700-30D-BL-GP	222*180*122	1.3	510*375*245	10.42

Dimensional Drawing

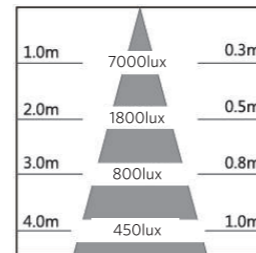
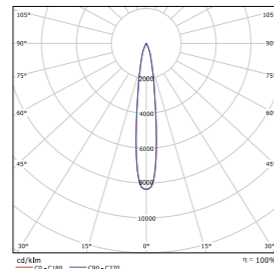


30W/45W

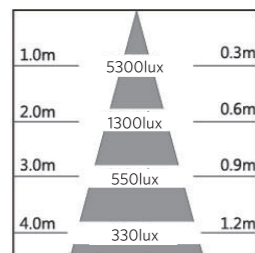
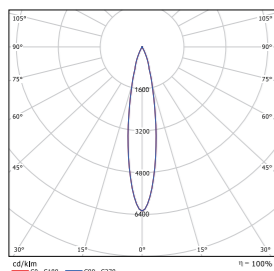
Photometric Data



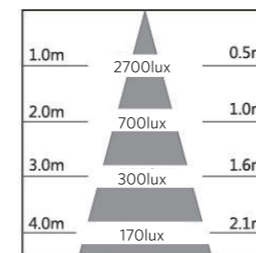
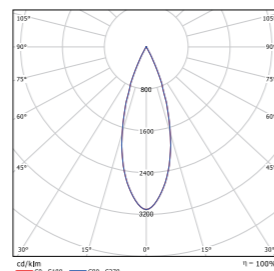
10°(30W)



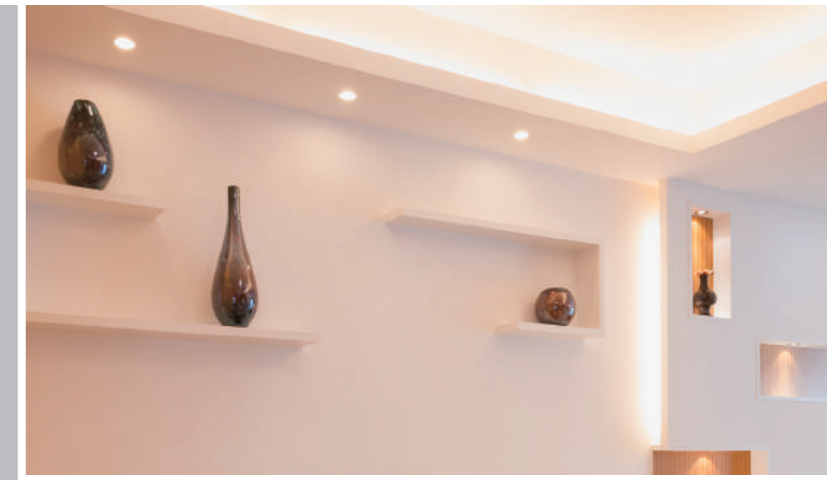
15°(45W)



20°(30W/45W)



30°(30W/45W)



LED Spotlight Track EcoMax

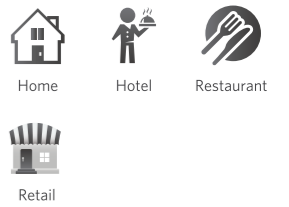
Features

- High quality and economical LED chips with exquisite optical lens
- Aluminum housing ensure better thermal control
- Flexible adjustment horizontally and vertically

Benefits

- Uniform light beam with clean beam angle
- Efficient LED chips work with comfortable light
- Flexible to highlight the displayed goods from various angle

Application

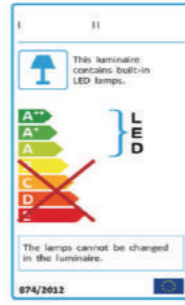


Specification

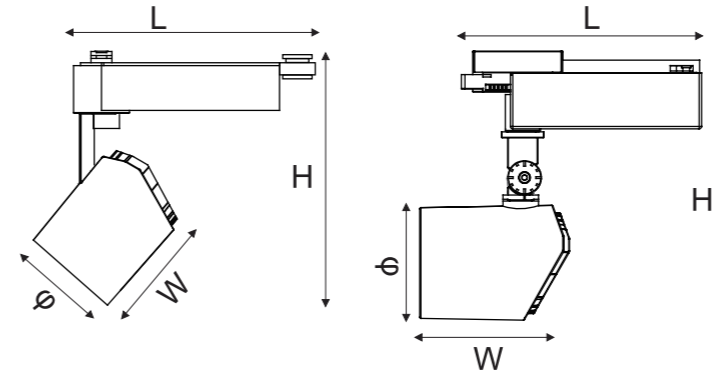
Item Code	Item Description	Power (W)	Power Factor	Lumen (lm)	Efficacy (lm/W)	Input Current (mA)	CRI (Ra)	CCT (K)	Lifetime (L70B50)	MOQ (pcs)
140059297	LEDSpotTR-E 7W-3000K-15D-WH-GP	7	0.5	500	71	67	≥80	3000	30Khrs	480
140059298	LEDSpotTR-E 7W-4000K-15D-WH-GP	7	0.5	500	71	67	≥80	4000	30Khrs	480
140059299	LEDSpotTR-E 7W-3000K-24D-WH-GP	7	0.5	500	71	67	≥80	3000	30Khrs	480
140059300	LEDSpotTR-E 7W-4000K-24D-WH-GP	7	0.5	500	71	67	≥80	4000	30Khrs	480
140059301	LEDSpotTR-E 7W-3000K-40D-WH-GP	7	0.5	500	71	67	≥80	3000	30Khrs	480
140059302	LEDSpotTR-E 7W-4000K-40D-WH-GP	7	0.5	500	71	67	≥80	4000	30Khrs	480
140059303	LEDSpotTR-E 12W-3000K-15D-WH-GP	12	0.5	800	67	102	≥80	3000	30Khrs	480
140059304	LEDSpotTR-E 12W-4000K-15D-WH-GP	12	0.5	800	67	102	≥80	4000	30Khrs	480
140059305	LEDSpotTR-E 12W-3000K-24D-WH-GP	12	0.5	800	67	102	≥80	3000	30Khrs	480
140059306	LEDSpotTR-E 12W-4000K-24D-WH-GP	12	0.5	800	67	102	≥80	4000	30Khrs	480
140059307	LEDSpotTR-E 12W-3000K-40D-WH-GP	12	0.5	800	67	102	≥80	3000	30Khrs	480
140059308	LEDSpotTR-E 12W-4000K-40D-WH-GP	12	0.5	800	67	102	≥80	4000	30Khrs	480
140059309	LEDSpotTR-E 18W-3000K-15D-WH-GP	12	0.5	800	67	86	≥80	3000	30Khrs	480
140059310	LEDSpotTR-E 18W-4000K-15D-WH-GP	18	0.9	1300	72	86	≥80	4000	30Khrs	300
140059311	LEDSpotTR-E 18W-3000K-24D-WH-GP	18	0.9	1300	72	86	≥80	3000	30Khrs	300
140059312	LEDSpotTR-E 18W-4000K-24D-WH-GP	18	0.9	1300	72	86	≥80	4000	30Khrs	300
140059313	LEDSpotTR-E 18W-3000K-40D-WH-GP	18	0.9	1300	72	86	≥80	3000	30Khrs	300
140059314	LEDSpotTR-E 18W-4000K-40D-WH-GP	18	0.9	1300	72	86	≥80	4000	30Khrs	300
140059315	LEDSpotTR-E 24W-3000K-15D-WH-GP	24	0.9	1700	71	112	≥80	3000	30Khrs	300
140059316	LEDSpotTR-E 24W-4000K-15D-WH-GP	24	0.9	1700	71	112	≥80	4000	30Khrs	300
140059317	LEDSpotTR-E 24W-3000K-24D-WH-GP	24	0.9	1700	71	112	≥80	3000	30Khrs	300
140059318	LEDSpotTR-E 24W-4000K-24D-WH-GP	24	0.9	1700	71	112	≥80	4000	30Khrs	300
140059319	LEDSpotTR-E 24W-3000K-40D-WH-GP	24	0.9	1700	71	112	≥80	3000	30Khrs	300
140059320	LEDSpotTR-E 24W-4000K-40D-WH-GP	24	0.9	1700	71	112	≥80	4000	30Khrs	300

Technical Specifications	
On / Off Cycles	50,000
Colour Consistency (SDCM)	<6
Dimmable	No
Beam Angle (°)	15/24/40
Finishing Colour	White
IP	IP20
IK	IK02
Driver Integrated (Yes/No)	Yes
Glow Wire Test	650°C
Driver Failure Rate	1% at 5000h
Weight (kg/pc)	0.25/0.53/0.89

Electrical Supply	
Frequency (Hz)	50/60
Voltage (V)	220-240
AC/DC	AC
Mechanical Properties	
Housing Material	Aluminum
Optical Material	PC
Application Conditions	
Operating Temperature	-25-50°C
Application Temperature	25°C
Storage Environment	-25-50°C



Dimensional Drawing

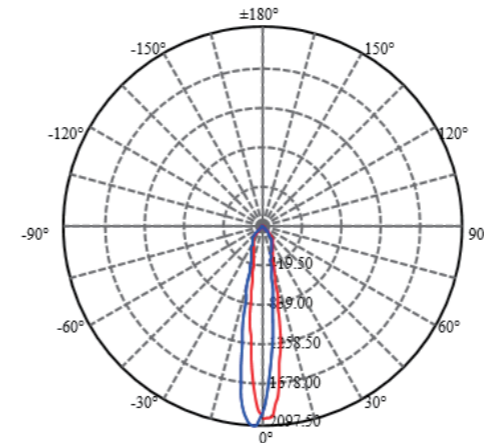


Model	Φ (mm)	L (mm)	W (mm)	H (mm)
LED SP-TR-E 7W-GP	57	169	80	142
LED SP-TR-E 12W-GP	57	169	80	142
LED SP-TR-E 18W-GP	73	157	96	165
LED SP-TR-E 24W-GP	92	210	126	212

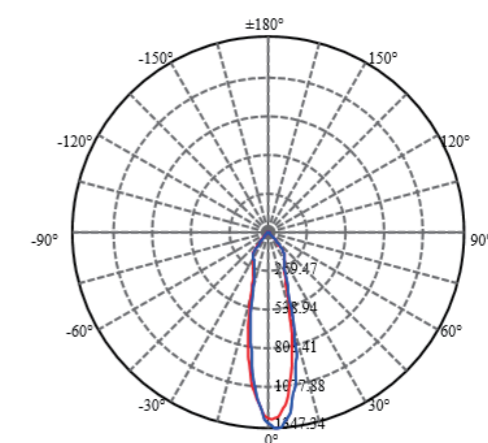
Packaging Information

Item		Single Box(1pc/box)		Packaging Unit (48pcs/unit)		
Item Code	Item Description	Dimensions(mm) (LxWxH)	Gross Weight (kg)	Dimensions(mm) (LxWxH)	Gross Weight (kg)	Packing Qty (pcs/CTN)
140059297	LEDspotTR-E 7W-3000K-15D-WH-GP	185*145*75	0.41	455*388*170	4.92	12
140059298	LEDspotTR-E 7W-4000K-15D-WH-GP	185*145*75	0.41	455*388*170	4.92	12
140059299	LEDspotTR-E 7W-3000K-24D-WH-GP	185*145*75	0.41	455*388*170	4.92	12
140059300	LEDspotTR-E 7W-4000K-24D-WH-GP	185*145*75	0.41	455*388*170	4.92	12
140059301	LEDspotTR-E 7W-3000K-40D-WH-GP	185*145*75	0.41	455*388*170	4.92	12
140059302	LEDspotTR-E 7W-4000K-40D-WH-GP	185*145*75	0.41	455*388*170	4.92	12
140059303	LEDspotTR-E 12W-3000K-15D-WH-GP	185*145*75	0.41	455*388*170	4.92	12
140059304	LEDspotTR-E 12W-4000K-15D-WH-GP	185*145*75	0.41	455*388*170	4.92	12
140059305	LEDspotTR-E 12W-3000K-24D-WH-GP	185*145*75	0.41	455*388*170	4.92	12
140059306	LEDspotTR-E 12W-4000K-24D-WH-GP	185*145*75	0.41	455*388*170	4.92	12
140059307	LEDspotTR-E 12W-3000K-40D-WH-GP	185*145*75	0.41	455*388*170	4.92	12
140059308	LEDspotTR-E 12W-4000K-40D-WH-GP	185*145*75	0.41	455*388*170	4.92	12
140059309	LEDspotTR-E 18W-3000K-15D-WH-GP	230*178*95	0.777	480*380*300	9.32	12
140059310	LEDspotTR-E 18W-4000K-15D-WH-GP	230*178*95	0.777	480*380*300	9.32	12
140059311	LEDspotTR-E 18W-3000K-24D-WH-GP	230*178*95	0.777	480*380*300	9.32	12
140059312	LEDspotTR-E 18W-4000K-24D-WH-GP	230*178*95	0.777	480*380*300	9.32	12
140059313	LEDspotTR-E 18W-3000K-40D-WH-GP	230*178*95	0.777	480*380*300	9.32	12
140059314	LEDspotTR-E 18W-4000K-40D-WH-GP	230*178*95	0.777	480*380*300	9.32	12
140059315	LEDspotTR-E 24W-3000K-15D-WH-GP	250*232*115	1.286	520*484*370	15.43	12
140059316	LEDspotTR-E 24W-4000K-15D-WH-GP	250*232*115	1.286	520*484*370	15.43	12
140059317	LEDspotTR-E 24W-3000K-24D-WH-GP	250*232*115	1.286	520*484*370	15.43	12
140059318	LEDspotTR-E 24W-4000K-24D-WH-GP	250*232*115	1.286	520*484*370	15.43	12
140059319	LEDspotTR-E 24W-3000K-40D-WH-GP	250*232*115	1.286	520*484*370	15.43	12
140059320	LEDspotTR-E 24W-4000K-40D-WH-GP	250*232*115	1.286	520*484*370	15.43	12

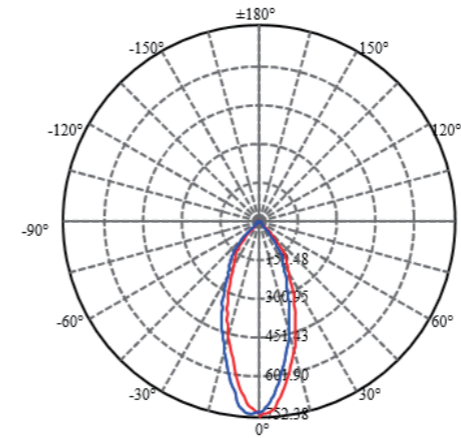
Photometric Data



15D



24D



40D



LED Spotlight Track Utility

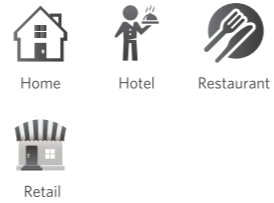
Features

- High quality and economical LED chips with exquisite optical lens
- Aluminum housing ensure better thermal control
- Flexible adjustment horizontally and vertically

Benefits

- Uniform light beam with clean beam angle
- Efficient LED chips work with comfortable light
- Flexible to highlight the displayed goods from various angle

Application



Specification

Item Code	Item Description	Power (W)	Power Factor	Lumen (lm)	Efficacy (lm/W)	Input Current (mA)	CRI (Ra)	CCT	Lifetime (L70B50)	MOQ (pcs)
140058511	LEDspotSM-U 5W-3000-30D-WH-GP	5	0.50	250	50	45	≥80	3000	20Khrs	500
140058512	LEDspotSM-U 5W-6500-30D-WH-GP	5	0.50	250	50	45	≥80	6500	20Khrs	500
140058513	LEDspotSM-U 7W-3000-30D-WH-GP	7	0.50	350	50	63	≥80	3000	20Khrs	500
140058514	LEDspotSM-U 7W-6500-30D-WH-GP	7	0.50	350	50	63	≥80	6500	20Khrs	500
140058507	LEDspotTR-U 5W-3000-30D-WH-GP	5	0.50	250	50	45	≥80	3000	20Khrs	500
140058508	LEDspotTR-U 5W-6500-30D-WH-GP	5	0.50	250	50	45	≥80	6500	20Khrs	500
140058509	LEDspotTR-U 7W-3000-30D-WH-GP	7	0.50	350	50	63	≥80	3000	20Khrs	500
140058510	LEDspotTR-U 7W-6500-30D-WH-GP	7	0.50	350	50	63	≥80	6500	20Khrs	500
140060534	LEDspotTR-U 5W-3000-30D-BK-GP	5	0.50	250	50	45	≥80	3000	20Khrs	500
140060535	LEDspotTR-U 5W-6500-30D-BK-GP	5	0.50	250	50	45	≥80	6500	20Khrs	500
140060536	LEDspotTR-U 7W-3000-30D-BK-GP	7	0.50	350	50	63	≥80	3000	20Khrs	500
140060537	LEDspotTR-U 7W-6500-30D-BK-GP	7	0.50	350	50	63	≥80	6500	20Khrs	500

Technical Specifications

Colour Consistency (SDCM)	6
Dimmable	No
Housing Colour	White
IP	IP20
IK	IK02
Driver integrated (Yes/No)	No
Glow wire test	650°C
Driver failure rate	1% at 5000h
Weight (pc/kg)	0.5

Electrical Supply

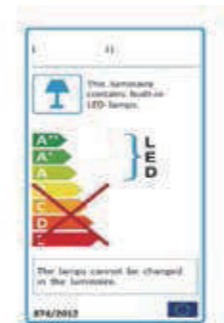
Frequency (Hz)	50 / 60
Voltage (V)	220-240
AC/DC	AC

Mechanical Properties

Housing Material	PC
Optical Material	PMMA

Application Conditions

Operating Temperature	-25-50°C
Application Temperature	25°C
Storage Environment	-25-50°C



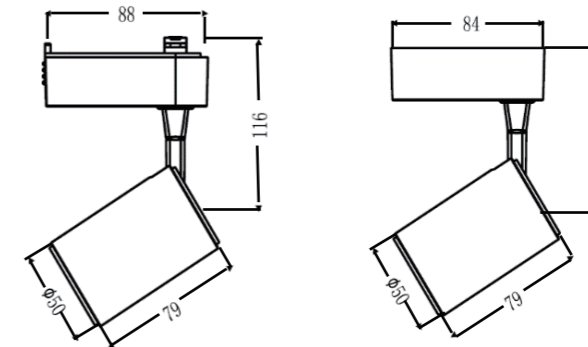
Packaging Information

Item Code	Item Description	Single Box(1pc/box)		Packaging Unit (8pcs/unit)		
		Dimensions(mm) (LxWxH)	Gross Weight (kg)	Dimensions(mm) (LxWxH)	Gross Weight (kg)	Packing Qty (pcs/CTN)
140058511	LEDspotSM-U 5W-3000-30D-WH-GP	125*125*70	0.23	520*440*265	12.58	48
140058512	LEDspotSM-U 5W-6500-30D-WH-GP	125*125*70	0.23	520*440*265	12.58	48
140058513	LEDspotSM-U 7W-3000-30D-WH-GP	125*125*70	0.23	520*440*265	12.58	48
140058514	LEDspotSM-U 7W-6500-30D-WH-GP	125*125*70	0.23	520*440*265	12.58	48
140058507	LEDspotTR-U 5W-3000-30D-WH-GP	125*125*70	0.23	520*440*265	12.58	48
140058508	LEDspotTR-U 5W-6500-30D-WH-GP	125*125*70	0.23	520*440*265	12.58	48
140058509	LEDspotTR-U 7W-3000-30D-WH-GP	125*125*70	0.23	520*440*265	12.58	48
140058510	LEDspotTR-U 7W-6500-30D-WH-GP	125*125*70	0.23	520*440*265	12.58	48
140060534	LEDspotTR-U 5W-3000-30D-BK-GP	125*125*70	0.23	520*440*265	12.58	48
140060535	LEDspotTR-U 5W-6500-30D-BK-GP	125*125*70	0.23	520*440*265	12.58	48
140060536	LEDspotTR-U 7W-3000-30D-BK-GP	125*125*70	0.23	520*440*265	12.58	48
140060537	LEDspotTR-U 7W-6500-30D-BK-GP	125*125*70	0.23	520*440*265	12.58	48

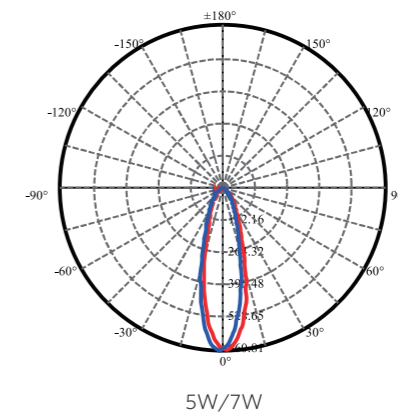
Accessory

Item Code	Item Description	Carton Dimension (mm)(LxWxH)	Note	MOQ (pcs)	PIC
140059216	LG205/WH DS	520*195*152	1 sap code contains 1 pc of 2C track, 1 carton contains 30pc	2000	
140059217	LG210/WH DS	1020*195*152	1 sap code contains 1 pc of 2C track, 1 carton contains 30pc	2000	
140059218	LGLJQ-I/WH	348*210*275	1 sap code contains 1 pc of I-shape connector, 1 carton contains 200pc	1000	
140059219	LGLJQ-L/WH	385*320*225	1 sap code contains 1 pc of L-shape connector, 1 carton contains 200pc	1000	
140060538	LG205/BK DS	520*195*152	1 sap code contains 1 pc of 2C track, 1 carton contains 30pc	2000	
140060539	LG210/BK DS	1020*195*152	1 sap code contains 1 pc of 2C track, 1 carton contains 30pc	2000	
140060540	LGLJQ-I/BK	348*210*275	1 sap code contains 1 pc of I-shape connector, 1 carton contains 200pc	1000	
140060541	LGLJQ-L/BK	385*320*225	1 sap code contains 1 pc of L-shape connector, 1 carton contains 200pc	1000	

Dimensional Drawing



Photometric Data



OPPLE LED PANEL





LED Panel Zenith Upgrade

Features

- Unique, see-through design
- Omnidirectional light emission
- Professional batwing light distribution
- 30000 HR lifetime
- Compatible with Opplle 1-10V, Dali & BT control module

Benefits

- Easily matches different decoration style
- Offers more comfortable light, with the whole space being lit up brightly and evenly
- Ensures the even distribution of illumination surface, minimize the quantity of luminaires needed for same area
- Minimizes maintenance with long lifespan and low failure rate
- Flexible and easily upgradeable to intelligent application

Application



Specification

Item Code	Item Description	Power (w)	Power Factor	Lumen (lm)	Efficacy (lm/W)	Input Current (mA)	CRI	CCT (K)	Lifetime (L70B50)	MOQ (pcs)
140061356	LEDPanelSp-Z L1222-40W-4000-TR-GP	40	0.95	4000	100	370	≥80	4000	30Khrs	100
140061357	LEDPanelSp-Z L1222-40W-5700-TR-GP	40	0.95	4000	100	370	≥80	5700	30Khrs	100
140061358	LEDPanelSp-Z L1222-75W-4000-TR-GP	75	0.98	7500	100	370	≥80	4000	30Khrs	100
140061359	LEDPanelSp-Z L1222-75W-5700-TR-GP	75	0.98	7500	100	370	≥80	5700	30Khrs	100

Technical Specifications

On / Off Cycles	50000
Colour Consistency (SDCM)	6
Dimmable	No
Beam Angle (°)	156
Finishing Colour	Silver
IP	IP20
IK	IK02
Driver integrated (Yes/No)	No
Glow wire test	850°C
Driver Failure Rate	1% at 5000h
Weight (kg/pc)	4.00/4.10

Electrical Supply

Frequency (Hz)	50 / 60
Voltage (V)	220-240V
AC / DC	AC

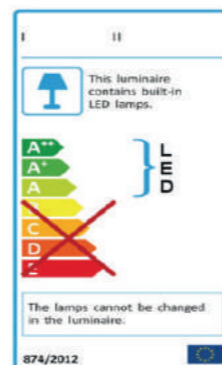
Mechanical Finishing Properties

Optical Material	PMMA
Housing Material	Aluminum

Application Conditions

Operating Temperature	-10-45°C
Application Temperature	25°C
Storage Environment	-25°C-50°C

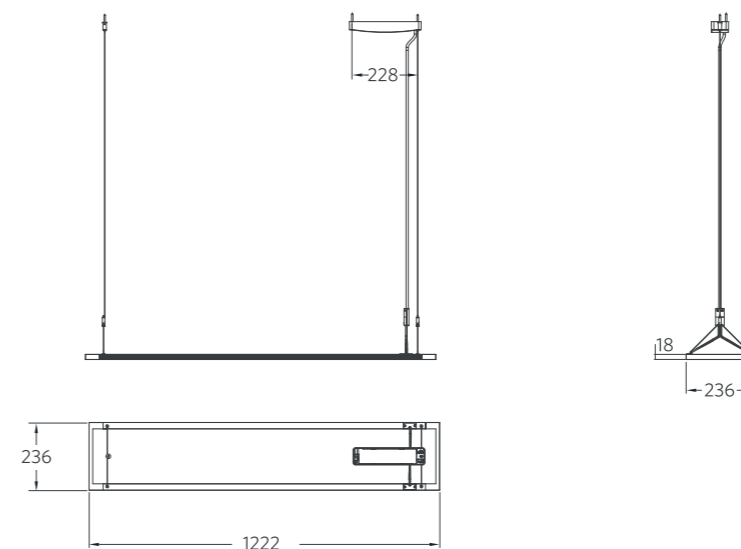
CE CB



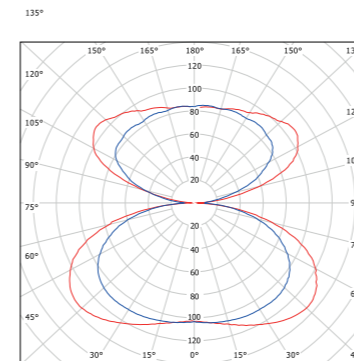
Packaging Information

Item Code	Item Description	Single Box(1pc/box)		Packaging Unit		
		Dimensions(mm) (LxWxH)	Gross Weight (kg)	Dimensions(mm) (LxWxH)	Gross Weight (kg)	Packing Qty (pcs/unit)
140061356	LEDPanelSp-Z L1222-40W-4000-TR-GP	1332x348x92	5.526	1	5.526	1
140061357	LEDPanelSp-Z L1222-40W-5700-TR-GP	1332x348x92	5.526	1	5.526	1
140061358	LEDPanelSp-Z L1222-75W-4000-TR-GP	1332x348x92	5.626	1	5.626	1
140061359	LEDPanelSp-Z L1222-75W-5700-TR-GP	1332x348x92	5.626	1	5.626	1

Dimensional Drawing



Photometric Data





LED Panel Grille

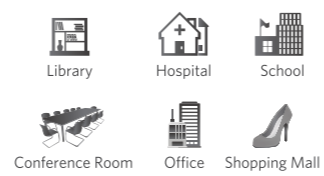
Features

- Grille design, UGR < 16
- Cold-formed steel construction
- Broad range of sizes: 298 x 298, 166 x 1198, 598 x 598, or 598 x 1198

Benefits

- Glare free, visually comfortable light for working, living and learning
- Strong, durable and refined design
- Easily retrofit conventional fixtures with LED

Application



Specification

Item Code	Item Description	Power (W)	Power Factor	Lumen (lm)	Efficacy (lm/W)	Input Current (mA)	CRI	UGR	CCT (K)	Lifetime (L70B50)	MOQ (pcs)
140048248	LEDPanelRc-G Sq298-11W-4000-WH-GP	11	0.90	1100	100	60	≥80	16	4000	50Khrs	100
140048249	LEDPanelRc-G Sq298-11W-5700-WH-GP	11	0.90	1100	100	60	≥80	16	6000	50Khrs	100
140048250	LEDPanelRc-G Re166-21W-4000-WH-GP	21	0.95	2100	100	100	≥80	16	4000	50Khrs	100
140048251	LEDPanelRc-G Re166-21W-5700-WH-GP	21	0.95	2100	100	100	≥80	16	6000	50Khrs	100
140048252	LEDPanelRc-G Sq598-26W-4000-WH-GP	26	0.95	2600	100	120	≥80	16	4000	50Khrs	100
140048253	LEDPanelRc-G Sq598-26W-5700-WH-GP	26	0.95	2600	100	120	≥80	16	6000	50Khrs	100
140052862	LEDPanelRc-G Re296-26W-4000-WH-GP	26	0.95	2600	100	120	≥80	16	4000	50Khrs	100
140052863	LEDPanelRc-G Re296-26W-5700-WH-GP	26	0.95	2600	100	120	≥80	16	6000	50Khrs	100
140048254	LEDPanelRc-G Re598-80W-4000-WH-GP	80	0.95	7300	91	380	≥80	16	4000	50Khrs	100
140048255	LEDPanelRc-G Re598-80W-5700-WH-GP	80	0.95	7300	91	380	≥80	16	6000	50Khrs	100

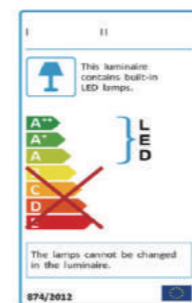
Technical Specifications	
On / Off Cycles	50,000
Colour Consistency (SDCM)	6
Dimmable	No
Beam Angle (°)	90
Finishing Colour	White
IP	20
Driver Integrated (Yes/No)	Yes
Glow Wire Test	650°C
Driver Failure Rate	1% at 5000h
Weight (kg/pc)	1.30/3.05/4.66/5.33/10.05

Electrical Supply	
Frequency (Hz)	50/60
Voltage (V)	220-240
AC/DC	AC

Mechanical Properties	
Housing Material	Cold-rolled Steel
Optical Material	PMMA

Application Conditions	
Operating Temperature	-10-40°C
Application Temperature	25°C
Storage Environment	-25-50°C

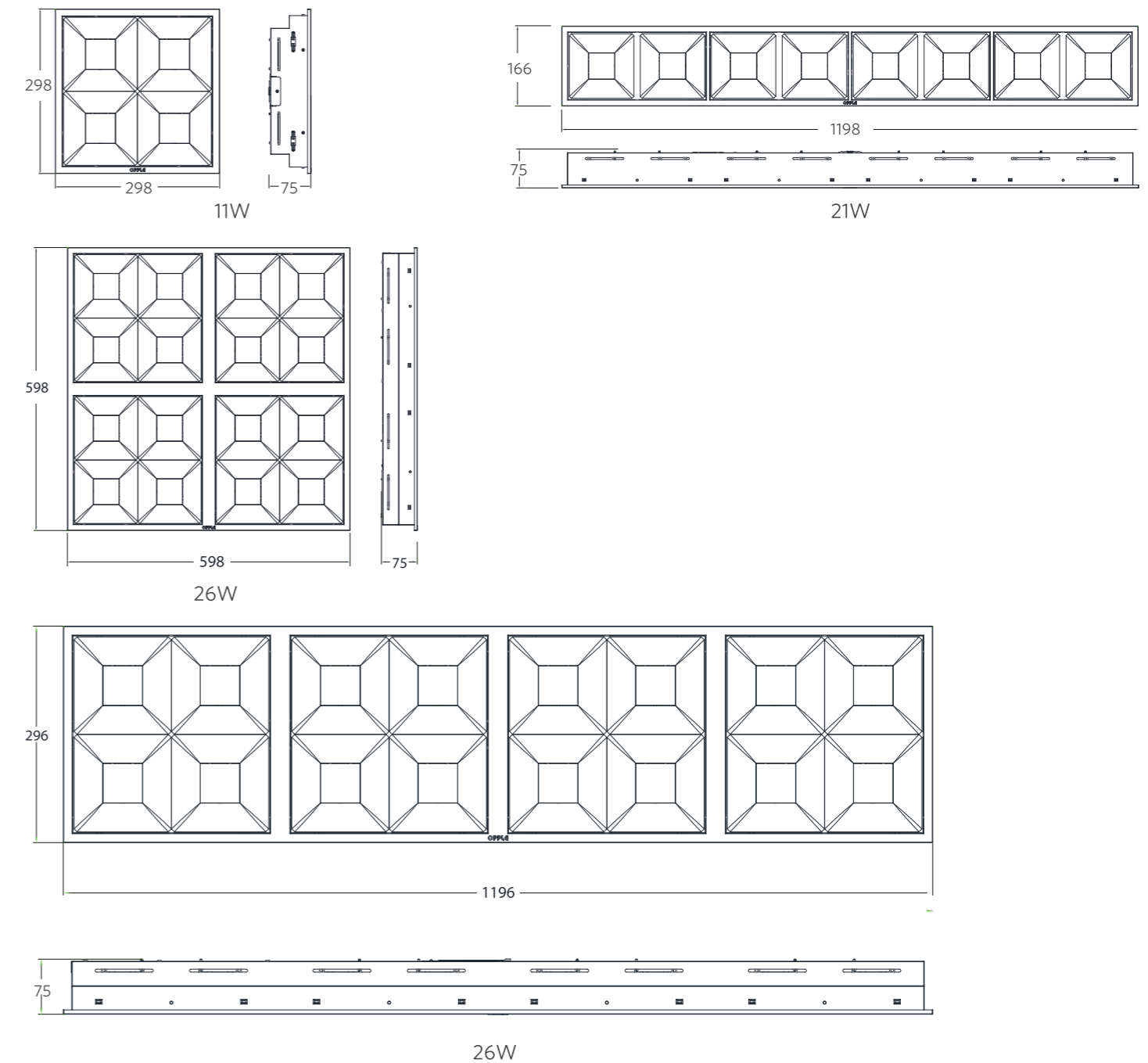
CE CB

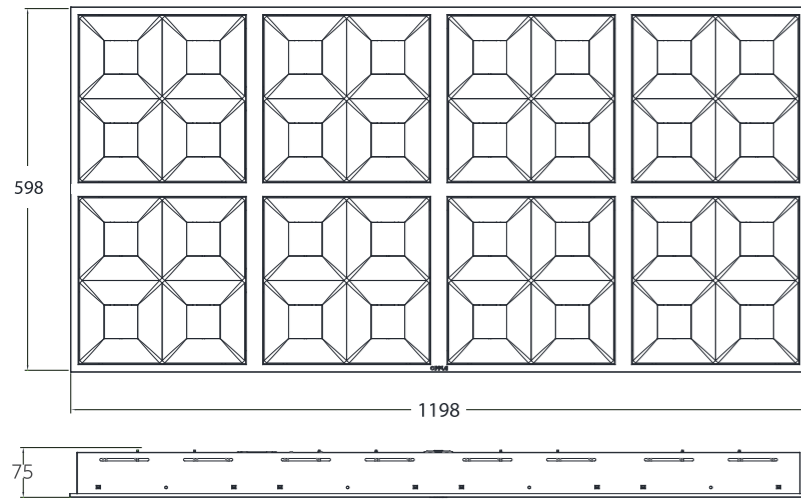


Packaging Information

Item Code	Item Description	Packaging Unit(2pcs/unit)	
		Dimensions(mm) (LxWxH)	Gross Weight (kg)
140048248	LEDPanelRc-G Sq298-11W-4000-WH-GP	360x360x216	3.40
140048249	LEDPanelRc-G Sq298-11W-5700-WH-GP	360x360x216	3.40
140048250	LEDPanelRc-G Re166-21W-4000-WH-GP	1310x275x235	8.08
140048251	LEDPanelRc-G Re166-21W-5700-WH-GP	1310x275x235	8.08
140048252	LEDPanelRc-G Sq598-26W-4000-WH-GP	710x710x235	11.30
140048253	LEDPanelRc-G Sq598-26W-5700-WH-GP	710x710x235	11.30
140052862	LEDPanelRc-G Re296-26W-4000-WH-GP	1310x410x235	12.34
140052863	LEDPanelRc-G Re296-26W-5700-WH-GP	1310x410x235	12.34
140048254	LEDPanelRc-G Re598-80W-4000-WH-GP	1310x710x235	24.25
140048255	LEDPanelRc-G Re598-80W-5700-WH-GP	1310x710x235	24.25

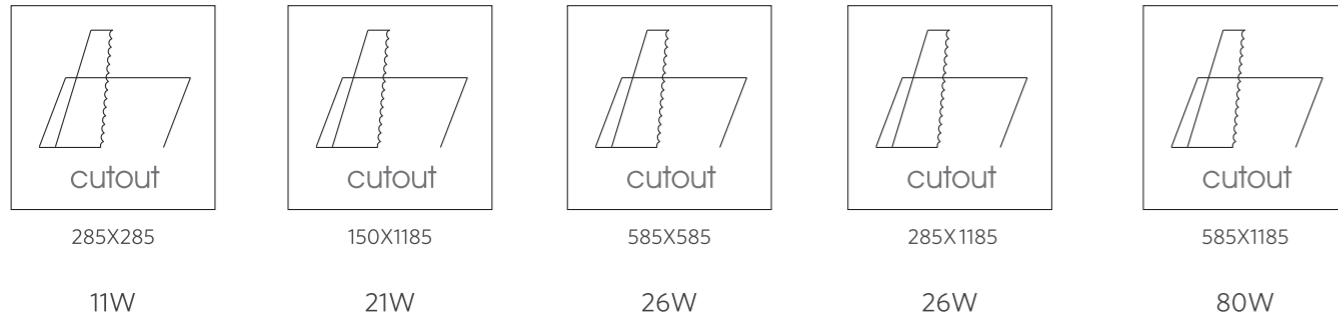
Dimensional Drawing



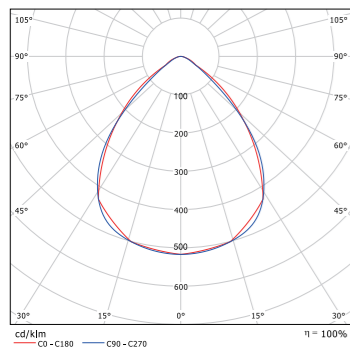


80W

Cut-out Drawing



Photometric Data



90°(11W/21W/26W/80W)



LED Slim Panel Ecomax 40W

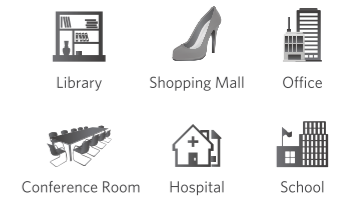
Features

- Ultra slim design, only 7.7mm thick
- Precise tooling and manufacture
- Flicker free & high performance

Benefits

- Minimal aesthetic footprint once installed
- Seamless frame with high quality and aesthetics
- Anti-glare control provide stress free ambiance light

Application



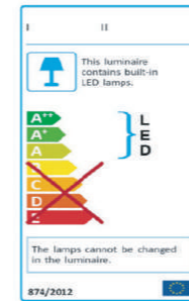
Specification

Item Code	Item Description	Power (W)	Power Factor	Lumen (lm)	Efficacy (lm/W)	Input Current (mA)	CRI (Ra)	CCT	Lifetime (L70B50)	MOQ (pcs)
140056121	LEDSPanelRc-EII Sq595-40W-3000-WH-GP	40	0.90	3300	83	195	≥70	3000	30Khrs	200
140055905	LEDSPanelRc-EII Sq595-40W-4000-WH-GP	40	0.90	3300	83	195	≥70	4000	30Khrs	200
140055906	LEDSPanelRc-EII Sq595-40W-6000-WH-GP	40	0.90	3300	83	195	≥70	6000	30Khrs	200
140056123	LEDSPanelRc-EII Re295-40W-3000-WH-GP	40	0.90	3300	83	195	≥70	3000	30Khrs	200
140055909	LEDSPanelRc-EII Re295-40W-4000-WH-GP	40	0.90	3300	83	195	≥70	4000	30Khrs	200
140055910	LEDSPanelRc-EII Re295-40W-6000-WH-GP	40	0.90	3300	83	195	≥70	6000	30Khrs	200
140062128	LEDSPanelRc-EII Sq595-40W-3000-WH-R80-2	40	0.90	3300	83	195	≥80	3000	30Khrs	200
140062129	LEDSPanelRc-EII Sq595-40W-4000-WH-R80-2	40	0.90	3300	83	195	≥80	4000	30Khrs	200
140062130	LEDSPanelRc-EII Sq595-40W-6000-WH-R80-2	40	0.90	3300	83	195	≥80	6000	30Khrs	200
140062314	LEDSPanelRc-EII Sq603-40W-3000-WH-R80-2	40	0.90	3300	83	195	≥80	3000	30Khrs	200
140062315	LEDSPanelRc-EII Sq603-40W-4000-WH-R80-2	40	0.90	3300	83	195	≥80	4000	30Khrs	200
140062316	LEDSPanelRc-EII Sq603-40W-6000-WH-R80-2	40	0.90	3300	83	195	≥80	6000	30Khrs	200
140062317	LEDSPanelRc-EII Re295-40W-3000-WH-R80-2	40	0.90	3300	83	195	≥80	3000	30Khrs	200
140062318	LEDSPanelRc-EII Re295-40W-4000-WH-R80-2	40	0.90	3300	83	195	≥80	4000	30Khrs	200
140062319	LEDSPanelRc-EII Re295-40W-6000-WH-R80-2	40	0.90	3300	83	195	≥80	6000	30Khrs	200

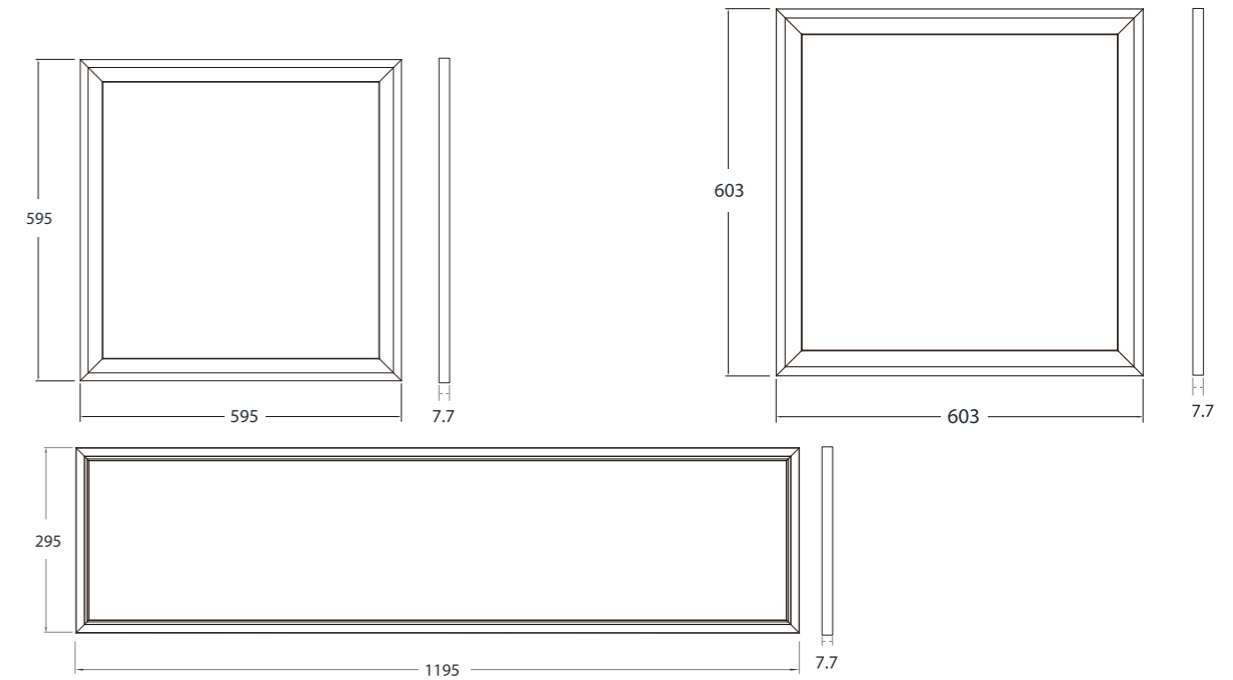
Accessory	Packaging Unit		MOQ	Picture
	Carton Dimension(mm) (LxWxH)	Note		
140062132 LEDSPANEL-EII Clip-2	350*210*110	One code includes 4 clips in one bag, for one panel.20 bags/carton	100	
140062131 LEDSPANEL-EII Suspended Rope-2	350*210*110	One code includes 4 ropes,for one panel.50 bags/carton	100	
140062320 LEDSPANEL-EII 37W-Driver-India-2	362*134*165	One code includes 1 driver,for one panel.20 bags/carton	40	
140062133 LEDSPANEL-EII 40W-Driver -2	265*233*270	One code includes 1 driver,for one panel.20 bags/carton	40	

Technical Specifications	
On / Off Cycles	50,000
Colour Consistency (SDCM)	6
Dimmable	No
Beam Angle (°)	120
Finishing Colour	White
IP	IP20(IP 40 for surface part)
Driver Integrated (Yes/No)	No
Glow Wire Test	650°C
Driver Failure Rate	1% at 5,000hrs
Weight (kg/pc)	3.18/3.20/2.92

Electrical Supply	
Frequency (Hz)	50 / 60
Voltage (V)	220-240
AC/DC	AC
Mechanical Properties	
Housing Material	Aluminum
Optical Material	40W PS
Application Conditions	
Operating Temperature	-10-45°C
Application Temperature	25°C
Storage Environment	-25-50°C



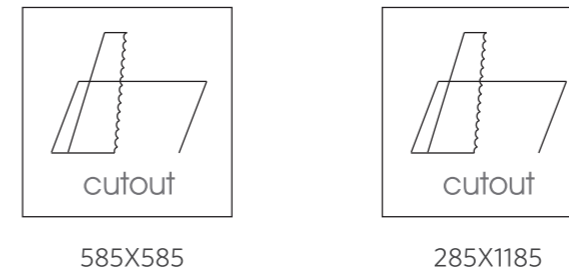
Dimensional Drawing



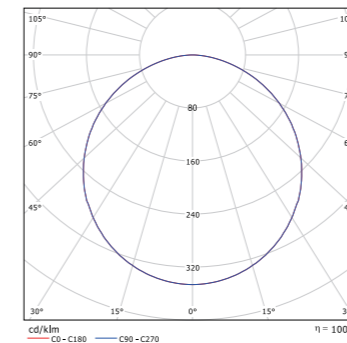
Packaging Information

Item		Single Box(1pc/box)		Packaging Unit(8pcs/unit)		
Item Code	Item Description	Dimensions(mm) (LxWxH)	Gross Weight (kg)	Dimensions(mm) (LxWxH)	Gross Weight (kg)	Packing Qty (pcs/CTN)
140056121	LEDSPanelRc-EII Sq595-40W-3000-WH-GP	684*650*41	4.01	665*192*712	16.03	4
140055905	LEDSPanelRc-EII Sq595-40W-4000-WH-GP	684*650*41	4.01	665*192*712	16.03	4
140055906	LEDSPanelRc-EII Sq595-40W-6000-WH-GP	684*650*41	4.01	665*192*712	16.03	4
140056123	LEDSPanelRc-EII Re295-40W-3000-WH-GP	1257*337*47	4.06	1265*188*402	16.24	4
140055909	LEDSPanelRc-EII Re295-40W-4000-WH-GP	1257*337*47	4.06	1265*188*402	16.24	4
140055910	LEDSPanelRc-EII Re295-40W-6000-WH-GP	1257*337*47	4.06	1265*188*402	16.24	4
140062128	LEDSPanelRc-EII Sq595-40W-3000-WH-R80-2	684*650*41	4.01	665*192*712	16.03	4
140062129	LEDSPanelRc-EII Sq595-40W-4000-WH-R80-2	684*650*41	4.01	665*192*712	16.03	4
140062130	LEDSPanelRc-EII Sq595-40W-6000-WH-R80-2	684*650*41	4.01	665*192*712	16.03	4
140062314	LEDSPanelRc-EII Sq603-40W-3000-WH-R80-2	687*647*44	4.12	666*198*715	16.48	4
140062315	LEDSPanelRc-EII Sq603-40W-4000-WH-R80-2	687*647*44	4.12	666*198*715	16.48	4
140062316	LEDSPanelRc-EII Sq603-40W-6000-WH-R80-2	687*647*44	4.12	666*198*715	16.48	4
140062317	LEDSPanelRc-EII Re295-40W-3000-WH-R80-2	1257*337*47	4.06	1265*188*402	16.24	4
140062318	LEDSPanelRc-EII Re295-40W-4000-WH-R80-2	1257*337*47	4.06	1265*188*402	16.24	4
140062319	LEDSPanelRc-EII Re295-40W-6000-WH-R80-2	1257*337*47	4.06	1265*188*402	16.24	4

Cut-out Drawing



Photometric Data



110°(35W/40W)



LED Backlit Panel Ecomax

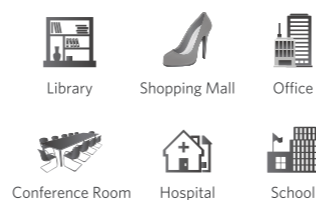
Features

- Light in weight but sturdily built
- Efficiency up to 100lm/W
- Multiple installation style
- Up to 30000 HR lifetime

Benefits

- Easy to handle but strong enough to withstand severe sea shipment condition
- Up to 60% energy saving
- Flexible, can fit with different mounting requirement
- Minimizes maintenance with long lifespan and low failure rate.

Application



Specification

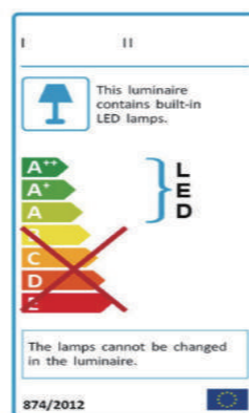
Item Code(IBU)	Product Description	Power (w)	Power Factor	Lumen (lm)	Efficacy (lm/W)	Input Current (mA)	CRI	CCT (K)	Lifetime (L70B50)	MOQ (pcs)
140061996	LEDPanelRc-BL Sq595-36W-LF-4000-WH-GP	36	0.90	3000	83	180	≥80	4000	15Khrs	500
140061997	LEDPanelRc-BL Sq595-36W-LF-6000-WH-GP	36	0.90	3000	83	180	≥80	6000	15Khrs	500
140061998	LEDPanelRc-BL Re295-36W-LF-4000-WH-GP	36	0.90	3000	83	180	≥80	4000	15Khrs	500
140061999	LEDPanelRc-BL Re295-36W-LF-6000-WH-GP	36	0.90	3000	83	180	≥80	6000	15Khrs	500
140062000	LEDPanelRc-BL Sq595-36W-HF-4000-WH-GP	36	0.90	3600	100	170	≥80	4000	30Khrs	500
140062001	LEDPanelRc-BL Sq595-36W-HF-6000-WH-GP	36	0.90	3600	100	170	≥80	6000	30Khrs	500
140062002	LEDPanelRc-BL Re295-36W-HF-4000-WH-GP	36	0.90	3600	100	170	≥80	4000	30Khrs	500
140062003	LEDPanelRc-BL Re295-36W-HF-6000-WH-GP	36	0.90	3600	100	170	≥80	6000	30Khrs	500

Technical Specifications	
On/Off Cycles	50,000
Colour Consistency(SDCM)	6
Dimmable	No
Beam Angle	120
Finishing Colour	White
IP	IP20
Driver Intergrated(Yes/No)	No
Glow Wire Test	650
Driver Failure Rate	<1%@5,000hrs
Weight(kg/pc)	2.9

Electrical Supply	
Frequency (Hz)	50 / 60
Voltage (V)	220-240V
AC / DC	AC

Mechanical Finishing Properties	
Optical Material	PS diffuser
Housing Material	SGCC backcover

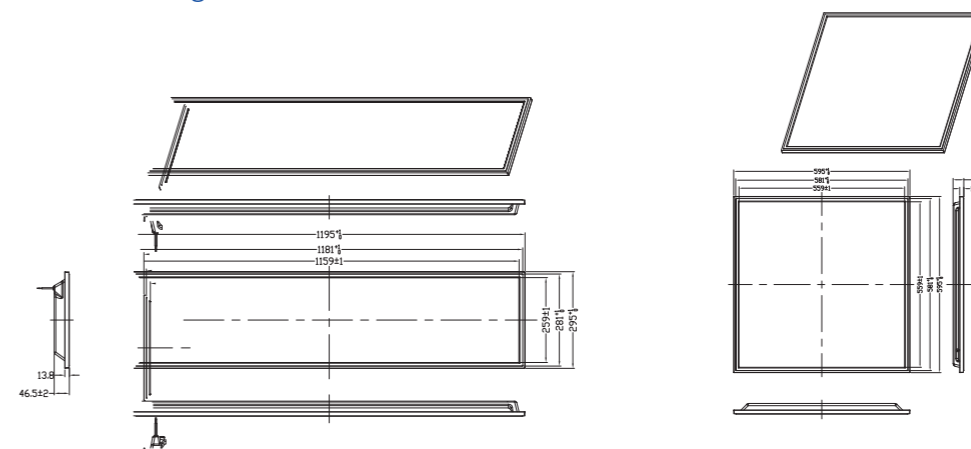
Application Conditions	
Operating Temperature	-20°C-45°C
Application Temperature	25°C
Storage Environment	-25°C-50°C



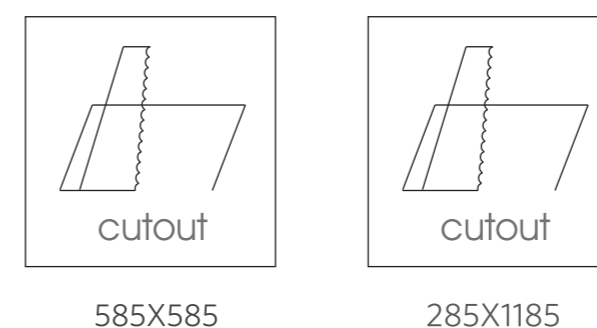
Packaging Information

Item Code	Item Description	Single Box(1pc/box)		Packaging Unit		
		Dimensions(mm) (LxWxH)	Gross Weight (kg)	Dimensions(mm) (LxWxH)	Gross Weight (kg)	Packing Qty (pcs/unit)
140061996	LEDPanelRc-BL Sq595-36W-LF-4000-WH-GP	603x606x62	2.9	603x630x268	13.5	4
140061997	LEDPanelRc-BL Sq595-36W-LF-6000-WH-GP	603x606x62	2.9	603x630x268	13.5	4
140061998	LEDPanelRc-BL Re295-36W-LF-4000-WH-GP	1203x303x62	2.94	1230x330x268	13.7	4
140061999	LEDPanelRc-BL Re295-36W-LF-6000-WH-GP	1203x303x62	2.94	1230x330x268	13.7	4
140062000	LEDPanelRc-BL Sq595-36W-HF-4000-WH-GP	603x606x62	2.9	603x630x268	13.5	4
140062001	LEDPanelRc-BL Sq595-36W-HF-6000-WH-GP	603x606x62	2.9	603x630x268	13.5	4
140062002	LEDPanelRc-BL Re295-36W-HF-4000-WH-GP	1203x303x62	2.94	1230x330x268	13.7	4
140062003	LEDPanelRc-BL Re295-36W-HF-6000-WH-GP	1203x303x62	2.94	1230x330x268	13.7	4

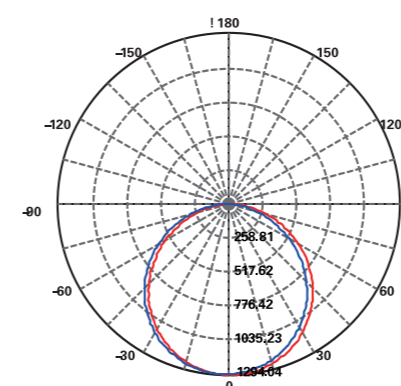
Dimensional Drawing



Cut-out Drawing



Photometric Data



OPPLE LED LINEAR INDOOR





LED Hi-Flux Linear Light

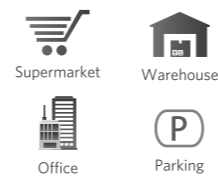
Features

- High lumen output efficiency up to 90lm/W
- Plug & play installation
- Energy saving
- Long lifespan, install and forget

Benefits

- Easily retrofit conventional T8 batten with LED
- Easy to use
- Up to 50% energy savings compared to conventional T8 batten
- Lasts 3 times longer than conventional T8 batten

Application



Specification

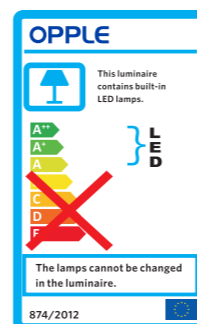
Item Code	Item Description	Power (w)	Power Factor	Lumen (lm)	Efficacy (lm/W)	Input Current (mA)	Beam Angle (°)	CRI	CCT (K)	Lifetime (L70B50)	MOQ (pcs)
140058674	LED-E-HF Batten-SF-600mm-19W-3000K-CT	19	0.90	1550	82	90	120	80	3000	25Khrs	600
140058675	LED-E-HF Batten-SF-600mm-19W-4000K-CT	19	0.90	1700	89	90	120	80	4000	25Khrs	600
140058676	LED-E-HF Batten-SF-600mm-19W-6500K-CT	19	0.90	1700	89	90	120	80	6500	25Khrs	600
140058677	LED-E-HF Batten-SF-1200mm-38W-3000K-CT	38	0.90	3150	83	170	120	80	3000	25Khrs	600
140058678	LED-E-HF Batten-SF-1200mm-38W-4000K-CT	38	0.90	3400	89	170	120	80	4000	25Khrs	600
140058679	LED-E-HF Batten-SF-1200mm-38W-6500K-CT	38	0.90	3400	89	170	120	80	6500	25Khrs	600
140059678	LED-E-HF Batten-SP-600mm-19W-3000K-CT	19	0.90	1550	82	90	120	80	3000	25Khrs	600
140059679	LED-E-HF Batten-SP-600mm-19W-4000K-CT	19	0.90	1700	89	90	120	80	4000	25Khrs	600
140059680	LED-E-HF Batten-SP-600mm-19W-6500K-CT	19	0.90	1700	89	90	120	80	6500	25Khrs	600
140059681	LED-E-HF Batten-SP-1200mm-38W-3000K-CT	38	0.90	3150	83	170	120	80	3000	25Khrs	600
140059682	LED-E-HF Batten-SP-1200mm-38W-4000K-CT	38	0.90	3400	89	170	120	80	4000	25Khrs	600
140059683	LED-E-HF Batten-SP-1200mm-38W-6500K-CT	38	0.90	3400	89	170	120	80	6500	25Khrs	600

Application Conditions	
IP	20
Operating Temperature	-20 C ~ +45 C
Application Temperature	25 C
Storage Temperature	-30 C ~ +50 C

Mechanical Finishing Properties	
Optical Material	PC
Housing Material	AL
Finishing Color	White+Silver grey

Electrical Supply	
Frequency (Hz)	50/60Hz
Voltage (V)	220-240V
AC / DC	AC

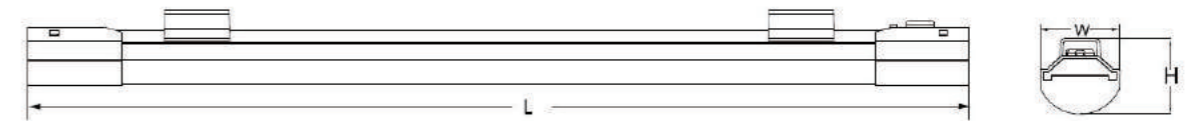
CE CB



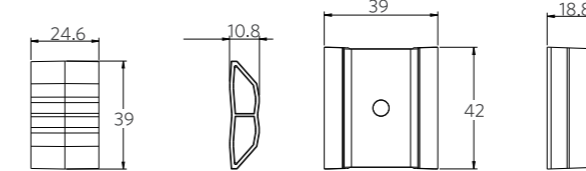
Packaging Information

Item Code	Item Description	Single Box(1pc/box)		Packaging Unit		
		Dimensions(mm) (LxWxH)	Gross Weight (kg)	Dimensions(mm) (LxWxH)	Gross Weight (kg)	Packing Qty (pcs/unit)
140058674	LED-E-HF Batten-SF-600mm-19W-3000K-CT	668x80x80	0.485	678x426x352	9.70	20
140058675	LED-E-HF Batten-SF-600mm-19W-4000K-CT	668x80x80	0.485	678x426x352	9.70	20
140058676	LED-E-HF Batten-SF-600mm-19W-6500K-CT	668x80x80	0.485	678x426x352	9.70	20
140058677	LED-E-HF Batten-SF-1200mm-38W-3000K-CT	1268x80x80	0.802	1278x426x352	16.04	20
140058678	LED-E-HF Batten-SF-1200mm-38W-4000K-CT	1268x80x80	0.802	1278x426x352	16.04	20
140058679	LED-E-HF Batten-SF-1200mm-38W-6500K-CT	1268x80x80	0.802	1278x426x352	16.04	20
140059678	LED-E-HF Batten-SP-600mm-19W-3000K-CT	668x80x80	0.485	678x426x352	9.70	20
140059679	LED-E-HF Batten-SP-600mm-19W-4000K-CT	668x80x80	0.485	678x426x352	9.70	20
140059680	LED-E-HF Batten-SP-600mm-19W-6500K-CT	668x80x80	0.485	678x426x352	9.70	20
140059681	LED-E-HF Batten-SP-1200mm-38W-3000K-CT	1268x80x80	0.802	1278x426x352	16.04	20
140059682	LED-E-HF Batten-SP-1200mm-38W-4000K-CT	1268x80x80	0.802	1278x426x352	16.04	20
140059683	LED-E-HF Batten-SP-1200mm-38W-6500K-CT	1268x80x80	0.802	1278x426x352	16.04	20
140058680	LED-E-HF Batten-Middle Connector	70x60x90 (18pcs)	0.090	226x196x204	1.80	360
140058681	LED-E-HF Batten-Suspended Rope	/	/	200x180x160	2.24	40

Dimensional Drawing

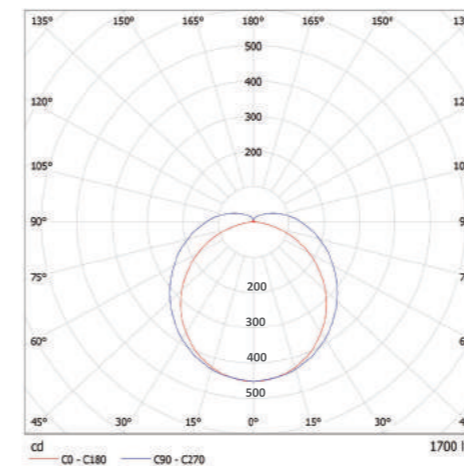


Accessory

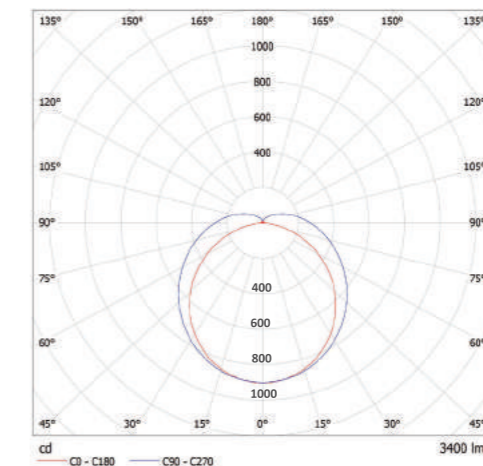


	19W	38W
L (mm)	600	1200
W (mm)	50	50
H (mm)	47	47

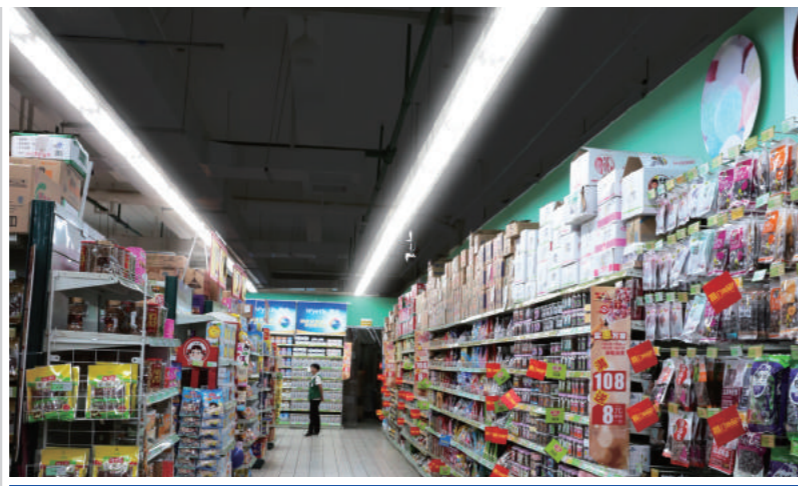
Photometric Data



19W



38W



LED Indoor Wall Washer Superior

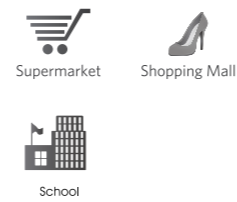
Features

- Patented partial lighting 20°+80° beam angle lens design
- Optimized reflector design
- Slim design, 50mm thick
- No-gap connection

Benefits

- Focuses light for precise wall washing up to 5 meters
- Clean, bright and even washing
- Easy recessed installation
- Continuous light with no dark spaces

Application



Specification

Item Code	Item Description	Installation	Power (W)	Power Factor	Lumen (lm)	Efficacy (lm/W)	Input Current (mA)	CRI	CCT (K)	Lifetime (L70B50)	MOQ (pcs)
140048508	LEDIWWRC-S L1200-38W-3000-GP	Recessed	38W	0.95	2900	76	190	≥80	3000	30Khrs	100
140048509	LEDIWWRC-S L1200-38W-4000-GP	Recessed	38W	0.95	3190	84	190	≥80	4000	30Khrs	100
140048510	LEDIWWRC-S L1200-38W-5700-GP	Recessed	38W	0.95	3300	87	190	≥80	5700	30Khrs	100
140048511	LEDIWWSF-S L1200-38W-3000-GP	Surface Mounted	38W	0.95	2900	76	190	≥80	3000	30Khrs	100
140048512	LEDIWWSF-S L1200-38W-4000-GP	Surface Mounted	38W	0.95	3190	84	190	≥80	4000	30Khrs	100
140048513	LEDIWWSF-S L1200-38W-5700-GP	Surface Mounted	38W	0.95	3300	87	190	≥80	5700	30Khrs	100

Accessory information for pole-mounted

Accessories	Weight(pc/kg)	MOQ (pcs)
LED IWWSF-Pole-EN	0.60	100



Recessed



Surface Mounted



Pole Mounted



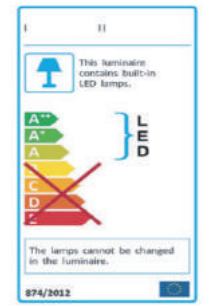
Technical Specifications	
On / Off Cycles	50,000
Colour Consistency (SDCM)	6
Dimmable	No
Beam Angle (°)	20+80
Finishing Colour	White
IP	20
Driver Integrated (Yes/No)	Yes
Glow Wire Test	650°C
Driver Failure Rate	1% at 5000h
Weight (kg/pc)	3.29

Electrical Supply	
Frequency (Hz)	50/60
Voltage (V)	220-240
AC/DC	AC

Mechanical Properties	
Housing Material	Aluminum
Optical Material	PMMA

Application Conditions	
Operating Temperature	-30-45°C
Application Temperature	25°C
Storage Environment	-35-50°C

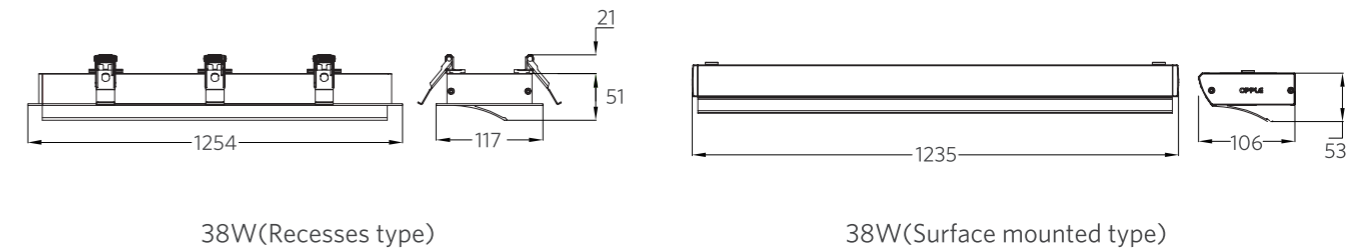
CE CB



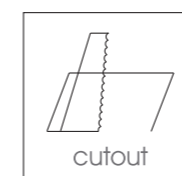
Packaging Information

Item Code	Item Description	Single Box(1pc/box)		Outer box(4pc/box)	
		Dimensions(mm) (LxWxH)	Gross Weight (kg)	Dimensions(mm) (LxWxH)	Gross Weight (kg)
140048508	LEDIWWRC-S L1200-38W-3000-GP	1340x190x130	4.40	1358x400x275	17.60
140048509	LEDIWWRC-S L1200-38W-4000-GP	1340x190x130	4.40	1358x400x275	17.60
140048510	LEDIWWRC-S L1200-38W-5700-GP	1340x190x130	4.40	1358x400x275	17.60
140048511	LEDIWWSF-S L1200-38W-3000-GP	1300x190x130	4.40	1318x400x275	17.60
140048512	LEDIWWSF-S L1200-38W-4000-GP	1300x190x130	4.40	1318x400x275	17.60
140048513	LEDIWWSF-S L1200-38W-5700-GP	1300x190x130	4.40	1318x400x275	17.60

Dimensional Drawing

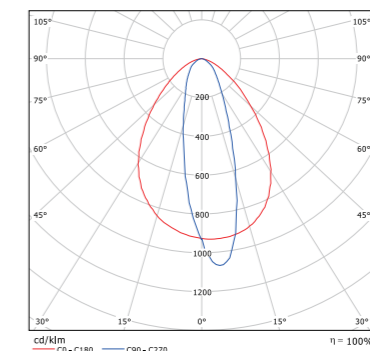


Cut-out Drawing



1240X103
38W(Recessed)

Photometric Data



20°+80°(38W)



OPPLE LED INDUSTRIAL LIGHTING





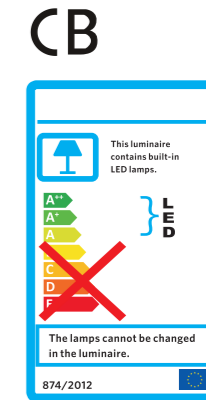
LED Highbay Performer III

Technical Specifications	
On/Off Cycles	50000
Colour Consistency (SDCM)	<7
Dimmable	No
Beam Angle(°)	60/100/60+100
Housing Colour	Grey
IP	IP65
IK	IK08
Driver integrated (Yes/No)	Yes
Glow wire test	650°C
Driver failure rate	1% at 5000h
Weight (kg/pc)	3.83/4.20/4.20/6.00

Electrical Supply	
Frequency (Hz)	50/60
Voltage (V)	220-240
AC / DC	AC

Mechanical Properties	
Housing Material	Die-cast Aluminium
Optical Material	PC

Application Conditions	
Operating Temperature	-35-45°C
Storage Environment	-35-65°C



Features

- Up to 125lm/W
- Fin heat sink design for good thermal control
- Multiple beam angle options: 60°,100°,or 60°+100°
- Variety of installation options-hook, pole or bracket
- IP65 protection rating

Benefits

- Easily replace conventional high bays, up to 70% energy savings
- 50,000 hours lifespan, 5 times longer than metal halide high bays'
- Accommodate various applications
- Flexible installation, easily replace existing fixtures
- Water and dust proof, adaptable in rough environment

Application



Specification

Item Code	Item Description	Power (W)	Power Factor	Lumen (lm)	Efficacy (lm/W)	Input Current (mA)	Lifetime (L70B50)	MOQ (pcs)
140059753	LEDHighbay-P3 40W-4000-60D-GY-GP	40	0.95	4250	105	185	50000	100
140059754	LEDHighbay-P3 40W-4000-100D-GY-GP	40	0.95	4250	105	185	50000	100
140059755	LEDHighbay-P3 40W-4000-60+100D-GY-GP	40	0.95	4250	105	185	50000	100
140059756	LEDHighbay-P3 40W-5700-60D-GY-GP	40	0.95	4500	113	185	50000	100
140059757	LEDHighbay-P3 40W-5700-100D-GY-GP	40	0.95	4500	113	185	50000	100
140059758	LEDHighbay-P3 40W-5700-60+100D-GY-GP	40	0.95	4500	113	185	50000	100
140059759	LEDHighbay-P3 80W-4000-60D-GY-GP	80	0.95	9200	115	370	50000	100
140059760	LEDHighbay-P3 80W-4000-100D-GY-GP	80	0.95	9200	115	370	50000	100
140059761	LEDHighbay-P3 80W-4000-60+100D-GY-GP	80	0.95	9200	115	370	50000	100
140059762	LEDHighbay-P3 80W-5700-60D-GY-GP	80	0.95	10000	125	370	50000	100
140059763	LEDHighbay-P3 80W-5700-100D-GY-GP	80	0.95	10000	125	370	50000	100
140059764	LEDHighbay-P3 80W-5700-60+100D-GY-GP	80	0.95	10000	125	370	50000	100
140059765	LEDHighbay-P3 120W-4000-60D-GY-GP	120	0.95	13800	115	520	50000	100
140059766	LEDHighbay-P3 120W-4000-100D-GY-GP	120	0.95	13800	115	520	50000	100
140059767	LEDHighbay-P3 120W-4000-60+100D-GY-GP	120	0.95	13800	115	520	50000	100
140059768	LEDHighbay-P3 120W-5700-60D-GY-GP	120	0.95	15000	125	520	50000	100
140059769	LEDHighbay-P3 120W-5700-100D-GY-GP	120	0.95	15000	125	520	50000	100
140059770	LEDHighbay-P3 120W-5700-60+100D-GY-GP	120	0.95	15000	125	520	50000	100
140059771	LEDHighbay-P3 160W-4000-60D-GY-GP	160	0.95	18400	115	720	50000	100
140059772	LEDHighbay-P3 160W-4000-100D-GY-GP	160	0.95	18400	115	720	50000	100
140059773	LEDHighbay-P3 160W-4000-60+100D-GY-GP	160	0.95	18400	115	720	50000	100
140059774	LEDHighbay-P3 160W-5700-60D-GY-GP	160	0.95	20000	125	720	50000	100
140059775	LEDHighbay-P3 160W-5700-100D-GY-GP	160	0.95	20000	125	720	50000	100
140059776	LEDHighbay-P3 160W-5700-60+100D-GY-GP	160	0.95	20000	125	720	50000	100

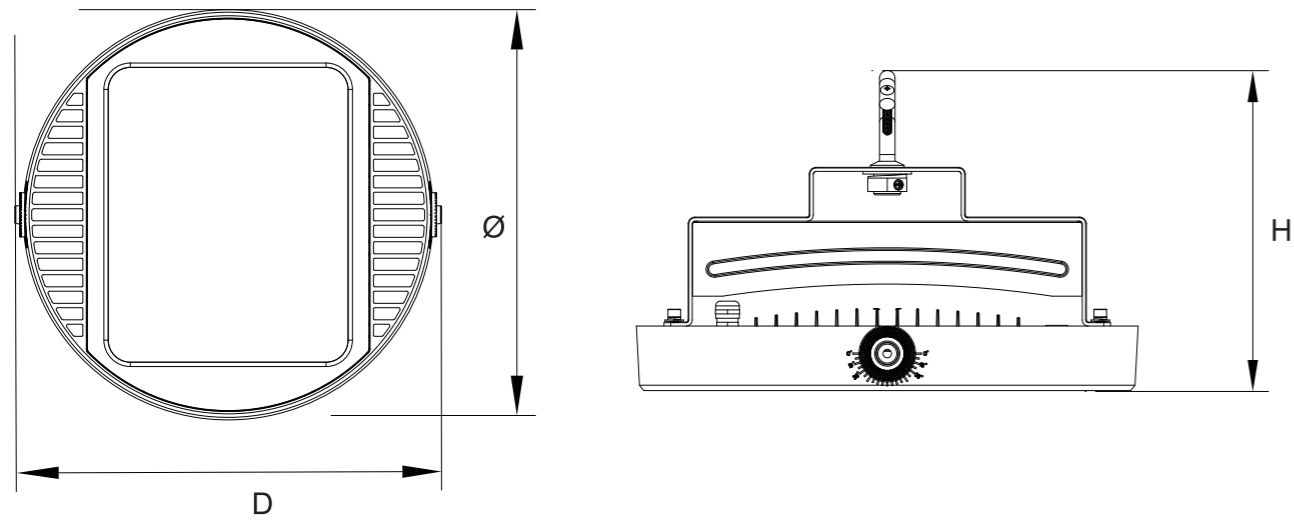
Packaging Information

Item Code	Item Description	Packaging Unit (1pc/unit)	
		Dimensions(mm) (LxWxH)	Gross Weight (kg)
140059753	LEDHighbay-P3 40W-4000-60D-GY-GP	355*355*255	5.43
140059754	LEDHighbay-P3 40W-4000-100D-GY-GP	355*355*255	5.43
140059755	LEDHighbay-P3 40W-4000-60+100D-GY-GP	355*355*255	5.43
140059756	LEDHighbay-P3 40W-5700-60D-GY-GP	355*355*255	5.43
140059757	LEDHighbay-P3 40W-5700-100D-GY-GP	355*355*255	5.43
140059758	LEDHighbay-P3 40W-5700-60+100D-GY-GP	355*355*255	5.43
140059759	LEDHighbay-P3 80W-4000-60D-GY-GP	355*355*255	5.43
140059760	LEDHighbay-P3 80W-4000-100D-GY-GP	355*355*255	5.43
140059761	LEDHighbay-P3 80W-4000-60+100D-GY-GP	355*355*255	5.43
140059762	LEDHighbay-P3 80W-5700-60D-GY-GP	355*355*255	5.43
140059763	LEDHighbay-P3 80W-5700-100D-GY-GP	355*355*255	5.43
140059764	LEDHighbay-P3 80W-5700-60+100D-GY-GP	355*355*255	5.43
140059765	LEDHighbay-P3 120W-4000-60D-GY-GP	355*355*255	5.43
140059766	LEDHighbay-P3 120W-4000-100D-GY-GP	355*355*255	5.43
140059767	LEDHighbay-P3 120W-4000-60+100D-GY-GP	355*355*255	5.43
140059768	LEDHighbay-P3 120W-5700-60D-GY-GP	355*355*255	5.43
140059769	LEDHighbay-P3 120W-5700-100D-GY-GP	355*355*255	5.43
140059770	LEDHighbay-P3 120W-5700-60+100D-GY-GP	355*355*255	5.43
140059771	LEDHighbay-P3 160W-4000-60D-GY-GP	435*435*275	7.57
140059772	LEDHighbay-P3 160W-4000-100D-GY-GP	435*435*275	7.57
140059773	LEDHighbay-P3 160W-4000-60+100D-GY-GP	435*435*275	7.57
140059774	LEDHighbay-P3 160W-5700-60D-GY-GP	435*435*275	7.57
140059775	LEDHighbay-P3 160W-5700-100D-GY-GP	435*435*275	7.57
140059776	LEDHighbay-P3 160W-5700-60+100D-GY-GP	435*435*275	7.57



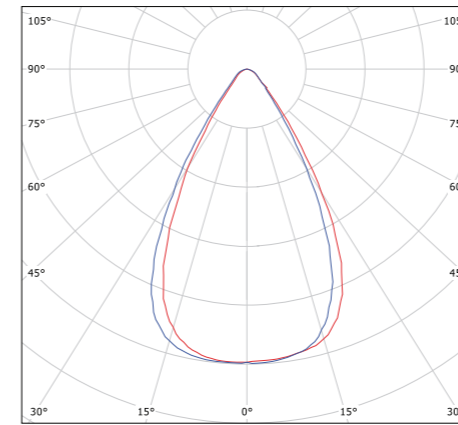
	Accessories	Weight(pc/kg)	MOQ (pcs)	Picture
140044049	Accessory for Pole-mounted Installation (40W/80W/120/160W)	0.58	100	
140060030	Accessory for Wall-mounted Installation (40W/80W/120W)	0.76	100	
140044050	Accessory for Wall-mounted Installation (160W)	0.90	100	

Dimensional Drawing

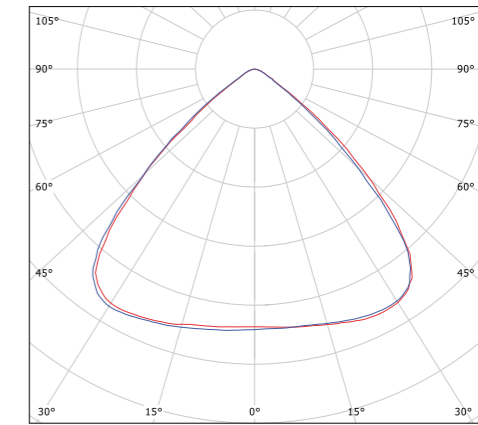


Type	φ (mm)	D(mm)	H(mm)
LED HB-P3 40W-GP	290	304	223
LED HB-P3 80W-GP	290	304	223
LED HB-P3 120W-GP	290	304	223
LED HB-P3 160W-GP	373	388	238

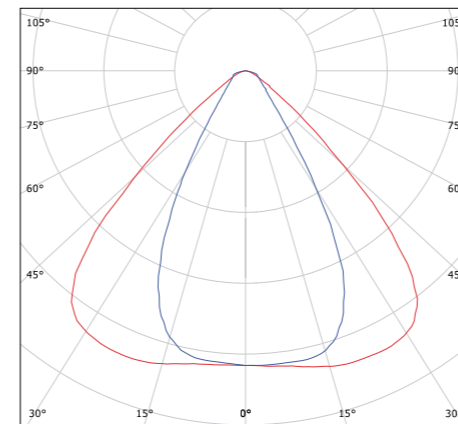
Photometric Data



60°(40W/80W/120W/160W)



100°(40W/80W/120W/160W)



60°+100°(40W/80W/120W/160W)



LED Lowbay Ecomax

Features

- Optimal heat management, 30Khrs
- Up to 105 lm/W
- Two beam angle options
- Multiple installation options: hook, pole or wall mounting

Benefits

- Lasts 4 times longer than conventional low bay
- Easily replace conventional low bay, more than 50% energy savings
- Applicable in multiple ceiling heights and environment
- Flexible installation

Application



Specification

Item Code	Item Description	Power (W)	Power Factor	Lumen (lm)	Efficacy (lm/W)	Input Current (mA)	Beam Angle (°)	Lifetime (L70B50)	MOQ (pcs)
140056750	LED Lowbay-E28W-3000-60-SL-GP	28	0.95	2520	90	125	60	30000	100
140056756	LED Lowbay-E28W-3000-120-SL-GP	28	0.95	2520	90	125	120	30000	100
140056755	LED Lowbay-E28W-5700-60-SL-GP	28	0.95	2520	90	125	60	30000	100
140056751	LED Lowbay-E28W-5700-120-SL-GP	28	0.95	2520	90	125	120	30000	100
140056753	LED Lowbay-E40W-3000-60-SL-GP	40	0.95	3600	90	185	60	30000	100
140056752	LED Lowbay-E40W-3000-120-SL-GP	40	0.95	3600	90	185	120	30000	100
140056757	LED Lowbay-E40W-5700-60-SL-GP	40	0.95	3600	90	185	60	30000	100
140056754	LED Lowbay-E40W-5700-120-SL-GP	40	0.95	3600	90	185	120	30000	100
140056758	LED Lowbay-E48W-3000-60-SL-GP	48	0.95	5000	100	226	60	30000	100
140056748	LED Lowbay-E48W-3000-120-SL-GP	48	0.95	5000	100	226	120	30000	100
140056749	LED Lowbay-E48W-5700-60-SL-GP	48	0.95	5000	100	226	60	30000	100
140056759	LED Lowbay-E48W-5700-120-SL-GP	48	0.95	5000	100	226	120	30000	100
140060802	LED Lowbay-E100W-5700-60-SL-GP	100	0.95	9000	90	465	60	30000	100
140060803	LED Lowbay-E100W-5700-90-SL-GP	100	0.95	10500	105	465	90	30000	100
140060804	LED Lowbay-E150W-5700-60-SL-GP	150	0.95	13500	90	700	60	30000	100
140060805	LED Lowbay-E150W-5700-90-SL-GP	150	0.95	15750	105	700	90	30000	100

Technical Specifications

CRI	≥80
Colour Consistency (SDCM)	6
Dimmable	No
Housing Colour	Silver
IP	IP20
Driver integrated (Yes/No)	Yes
Glow wire test	650°C
Weight (kg/pc)	0.61 - 2.59

Electrical Supply

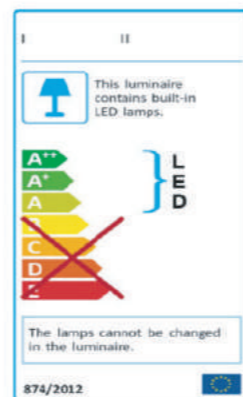
Frequency (Hz)	50 / 60
Voltage (V)	220-240
AC / DC	AC

Mechanical Properties

Driver Housing material	PC
Reflector Material	Aluminium

Application Conditions

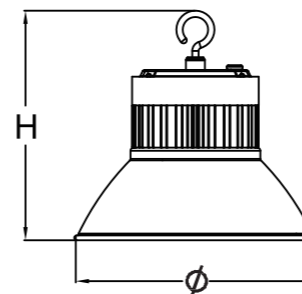
Operating Temperature	-20 - 45°C
Storage Environment	-25-50°C



Packaging Information

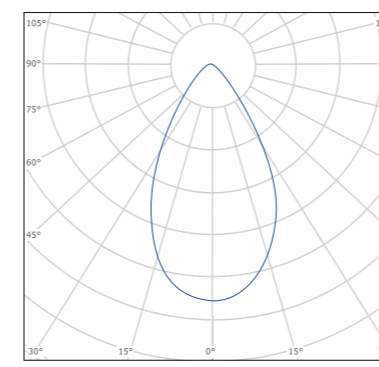
Item Code	Item Description	Single Box(1pc/box)		Packaging Unit		
		Dimensions(mm) (LxWxH)	Gross Weight (kg)	Dimensions(mm) (LxWxH)	Gross Weight (kg)	Packing Qty (pcs/unit)
140056750	LED Lowbay-E28W-3000-60-SL-GP	276*276*176	1.10	564*564*380	8.81	8
140056756	LED Lowbay-E28W-3000-120-SL-GP	406*406*156	1.68	826*414*340	6.71	4
140056755	LED Lowbay-E28W-5700-60-SL-GP	276*276*176	1.10	564*564*380	8.81	8
140056751	LED Lowbay-E28W-5700-120-SL-GP	406*406*156	1.68	826*414*340	6.71	4
140056753	LED Lowbay-E40W-3000-60-SL-GP	276*276*186	1.45	564*564*400	11.58	8
140056752	LED Lowbay-E40W-3000-120-SL-GP	406*406*166	2.02	826*414*364	8.08	4
140056757	LED Lowbay-E40W-5700-60-SL-GP	276*276*186	1.45	564*564*400	11.58	8
140056754	LED Lowbay-E40W-5700-120-SL-GP	406*406*166	2.02	826*414*364	8.08	4
140056758	LED Lowbay-E48W-3000-60-SL-GP	276*276*196	1.94	564*564*420	15.50	8
140056748	LED Lowbay-E48W-3000-120-SL-GP	406*406*186	2.51	826*414*404	10.04	4
140056749	LED Lowbay-E48W-5700-60-SL-GP	276*276*196	1.94	564*564*420	15.50	8
140056759	LED Lowbay-E48W-5700-120-SL-GP	406*406*186	2.51	826*414*404	10.04	4
140060802	LED Lowbay-E100W-5700-60-SL-GP	378*378*390	3.06	378*378*390	3.06	1
140060803	LED Lowbay-E100W-5700-90-SL-GP	460*460*318	3.06	460*460*318	3.06	1
140060804	LED Lowbay-E150W-5700-60-SL-GP	378*378*454	4.08	378*378*454	4.08	1
140060805	LED Lowbay-E150W-5700-90-SL-GP	460*460*372	4.81	460*460*372	4.81	1

Dimensional Drawing

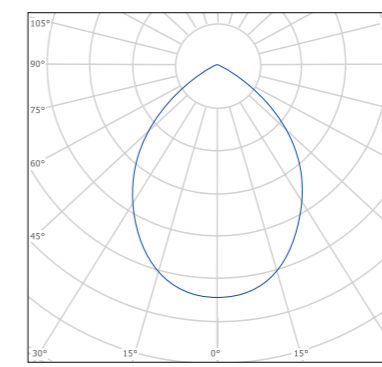


Type	H	φ
LED LB-E 28W-60-GP	187.5mm	230mm
LED LB-E 28W-120-GP	167.5mm	360mm
LED LB-E 40W-60-GP	197.5mm	230mm
LED LB-E 40W-120-GP	177.5mm	360mm
LED LB-E 48W-60-GP	217.5mm	230mm
LED LB-E 48W-120-GP	197.5mm	360mm
LED LB-E 100W-60-GP	415mm	330mm
LED LB-E 100W-90-GP	335mm	412mm
LED LB-E 150W-60-GP	475mm	330mm
LED LB-E 150W-90-GP	395mm	412mm

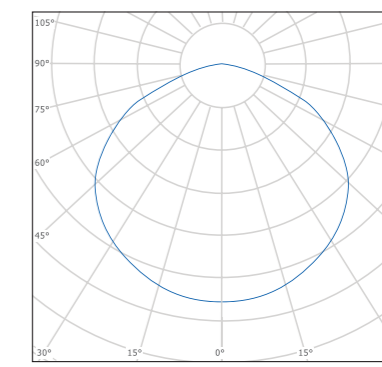
Photometric Data



60°(28W/40W/48W/100W/150W)



90°(100W/150W)



120°(28W/40W/48W)



LED Waterproof Performer

Features

- Optimal heat management, 50,000 hours lifespan
- IP65 protection rating
- IK08 anti-shock rating
- Anti-UV polycarbonate cover

Benefits

- Lasts 5 times longer than fluorescent waterproof
- Water- and dustproof, suitable for outdoor use
- Impact resistant
- Prevents cover yellowing

Application



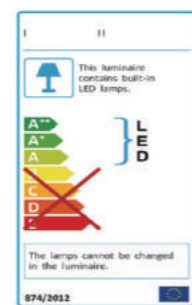
Specification

Item Code	Item Description	IP Level	Power (W)	Power Factor	Lumen (lm)	Efficacy (lm/W)	Input Current (mA)	CRI	CCT (K)	Beam Angle (°)	Lifetime (L70B50)	MOQ (pcs)
140046147	LED WP-P L1263-25W-4000-FR-GP	IP65	25	0.95	2000	80	140	≥80	4000	130+110	50Khrs	500
140046076	LED WP-P L1263-25W-6500-FR-GP	IP65	25	0.95	2000	80	140	>80	6500	130+110	50Khrs	500
140046149	LED WP-P L1263-52W-4000-FR-GP	IP65	52	0.95	4300	85	270	≥80	4000	130+110	50Khrs	500
140046078	LED WP-P L1263-52W-6500-FR-GP	IP65	52	0.95	4300	85	270	>80	6500	130+110	50Khrs	500
140046148	LED WP-P L1563-30W-4000-FR-GP	IP65	30	0.95	2500	80	160	≥80	4000	130+110	50Khrs	500
140046077	LED WP-P L1563-30W-6500-FR-GP	IP65	30	0.95	2500	80	160	≥80	6500	130+110	50Khrs	500
140046150	LED WP-P L1563-65W-4000-FR-GP	IP65	65	0.95	5200	80	330	≥80	4000	130+110	50Khrs	500
140046079	LED WP-P L1563-65W-6500-FR-GP	IP65	65	0.95	5200	80	330	≥80	6500	130+110	50Khrs	500

Technical Specifications	
On / Off Cycles	50,000
Colour Consistency (SDCM)	7
Dimmable	No
Beam Angle (°)	130+110
Finishing Colour	Grey
IP	IP65
IK	IK08
Driver Integrated (Yes/No)	Yes
Glow Wire Test	650°C
Driver Failure Rate	1% at 5,000hrs
Weight (kg/pc)	1.40/1.80/2.20/2.50

Electrical Supply	
Frequency (Hz)	50/60
Voltage (V)	220-240
AC/DC	AC
Mechanical Properties	
Housing Material	PC
Optical Material	PC
Application Conditions	
Operating Temperature	-20~+45°C
Application Temperature	+25°C
Storage Environment	-25~+50°C

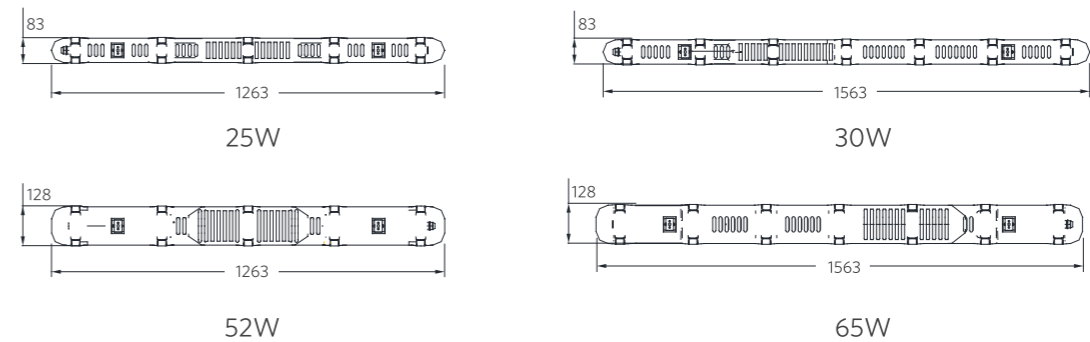
CE CB



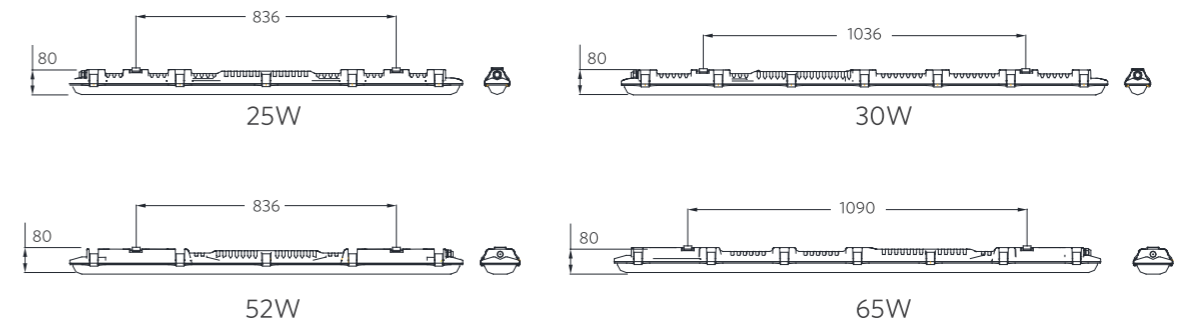
Packaging Information

Item		Single Box(1pc/box)		Packaging Unit(6pcs/unit)	
Item Code	Item Description	Dimensions(mm) (LxWxH)	Gross Weight (kg)	Dimensions(mm) (LxWxH)	Gross Weight (kg)
140046147	LED WP-P L1263-25W-4000-FR-GP	1270x90x90	2.00	1340x295x205	12.80
140046076	LED WP-P L1263-25W-6500-FR-GP	1270x90x90	2.00	1340x295x205	12.80
140046149	LED WP-P L1263-52W-4000-FR-GP	1270x135x90	2.30	1340x435x205	14.70
140046078	LED WP-P L1263-52W-6500-FR-GP	1270x135x90	2.30	1340x435x205	14.70
140046148	LED WP-P L1563-30W-4000-FR-GP	1570x90x90	3.00	1640x295x205	18.80
140046077	LED WP-P L1563-30W-6500-FR-GP	1570x90x90	3.00	1640x295x205	18.80
140046150	LED WP-P L1563-65W-4000-FR-GP	1570x135x90	3.50	1640x435x205	21.90
140046079	LED WP-P L1563-65W-6500-FR-GP	1570x135x90	3.50	1640x435x205	21.90

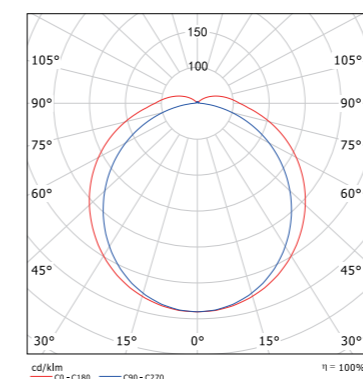
Dimensional Drawing



Installation Drawing



Photometric Data



130°+110°(25W/30W/52W/65W)



LED Waterproof EcoMax

Features

- Optimal heat management, 30Khrs
- IP65 protection rating
- IK08 Anti-shock enclosure
- Anti-UV polycarbonate cover

Benefits

- Lasts 4 times longer than fluorescent waterproof
- Water and dust proof, suitable for outdoor use
- Impact resistant
- Prevent cover yellowing, ensures long product lifespan

Application



Specification

Item Code	Item Description	Power (W)	Power Factor	Lumen (lm)	Efficacy (lm/W)	Input Current (mA)	Beam Angle (°)	Lifetime (L70B50)	MOQ (pcs)
140049708	LEDWaterproof-E L1200-20W-4000-FR-GP	20	0.9	1700	85	100	130°+110°	30000	500
140049709	LEDWaterproof-E L1200-20W-6500-FR-GP	20	0.9	1800	90	100	130°+110°	30000	500
140049710	LEDWaterproof-E L1200-36W-4000-FR-GP	36	0.9	3230	90	160	130°+110°	30000	500
140049711	LEDWaterproof-E L1200-36W-6500-FR-GP	36	0.9	3400	94	160	130°+110°	30000	500
140049712	LEDWaterproof-E L1500-30W-4000-FR-GP	30	0.9	2750	92	140	130°+110°	30000	500
140049713	LEDWaterproof-E L1500-30W-6500-FR-GP	30	0.9	2900	97	140	130°+110°	30000	500
140049714	LEDWaterproof-E L1500-60W-4000-FR-GP	60	0.9	5560	93	280	130°+110°	30000	500
140049715	LEDWaterproof-E L1500-60W-6500-FR-GP	60	0.9	5800	97	280	130°+110°	30000	500

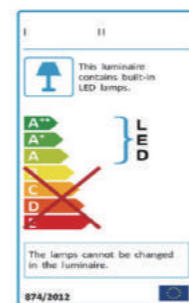
Technical Specifications	
On / Off Cycles	30,000
Colour Consistency (SDCM)	7
Dimmable	No
Finishing Colour	Grey
IP	IP65
IK	IK08
Driver Integrated (Yes/No)	Yes
Glow Wire Test	650°C
Driver Failure Rate	1% at 5,000hrs
Weight (kg/pc)	1.7/2.0/2.7/3.2

Electrical Supply	
Frequency (Hz)	50/60
Voltage (V)	220-240
AC/DC	AC

Mechanical Properties	
Housing Material	PC
Optical Material	PC

Application Conditions	
Operating Temperature	-20-45°C
Application Temperature	+25°C
Storage Environment	-35-50°C

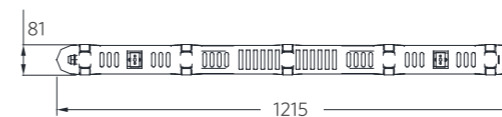
CE CB



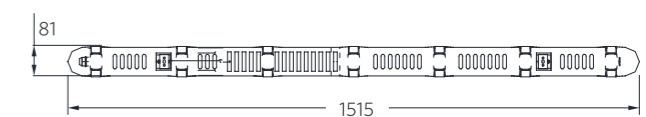
Packaging Information

Item Code	Item Description	Single Box(1pc/box)		Packaging Unit		
		Dimensions(mm) (LxWxH)	Gross Weight (kg)	Dimensions(mm) (LxWxH)	Gross Weight (kg)	Packing Qty (pcs/unit)
140049708	LEDWaterproof-E L1200-20W-4000-FR-GP	1245x340x265	2.03	1245x340x265	24.40	12
140049709	LEDWaterproof-E L1200-20W-6500-FR-GP	1245x340x265	2.03	1245x340x265	24.40	12
140049710	LEDWaterproof-E L1200-36W-4000-FR-GP	1245x245x345	2.31	1245x245x345	18.50	8
140049711	LEDWaterproof-E L1200-36W-6500-FR-GP	1245x245x345	2.31	1245x245x345	18.50	8
140049712	LEDWaterproof-E L1500-30W-4000-FR-GP	1545x340x265	3.00	1545x340x265	36.00	12
140049713	LEDWaterproof-E L1500-30W-6500-FR-GP	1545x340x265	3.00	1545x340x265	36.00	12
140049714	LEDWaterproof-E L1500-60W-4000-FR-GP	1545x245x345	3.56	1545x245x345	28.50	8
140049715	LEDWaterproof-E L1500-60W-6500-FR-GP	1545x245x345	3.56	1545x245x345	28.50	8

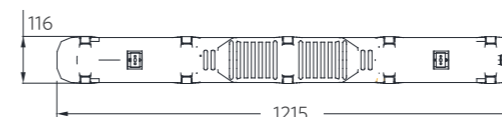
Dimensional Drawing



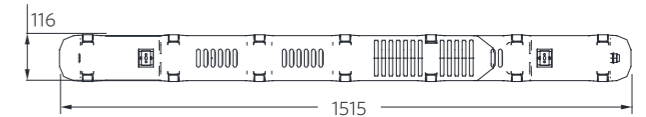
20W



30W

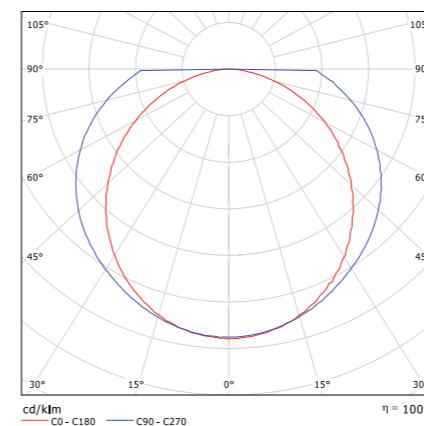


36W

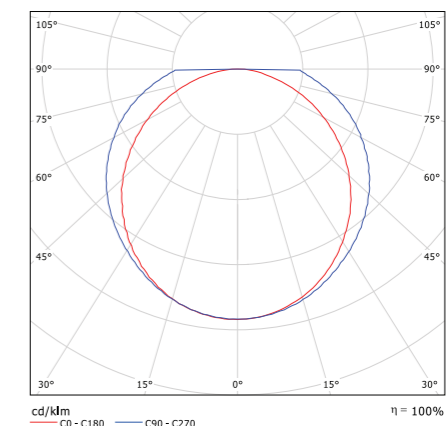


60W

Photometric Data



100°+130° (20W/30W)



100°+130° (36W/60W)

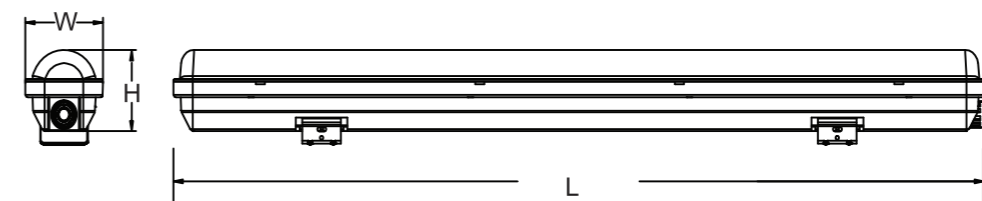


LED Waterproof Utility

Packaging Information

Item		Single Box(1pc/box)		Packaging Unit		
Item Code	Item Description	Dimensions(mm) (LxWxH)	Gross Weight (kg)	Dimensions(mm) (LxWxH)	Gross Weight (kg)	Packing Qty (pcs/unit)
140056002	LEDWaterproof-U L 600-10W-4000-FR-GP	655X65X61	0.559	720*350*260	11.18	20
140056003	LEDWaterproof-U L 600-10W-6000-FR-GP	655X65X61	0.559	720*350*260	11.18	20
140056004	LEDWaterproof-U L 1200-20W-4000-FR-GP	1255X65X61	0.93	1320*350*260	19.86	20
140056005	LEDWaterproof-U L 1200-20W-6000-FR-GP	1255X65X61	0.93	1320*350*260	19.86	20

Dimensional Drawing



Model	L (mm)	W (mm)	H (mm)
LED WP-U 600-10W	630	60	56
LED WP-U 1200-20W	1230	60	56

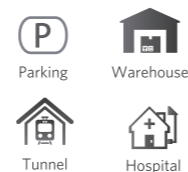
Features

- Optimal heat management, 30Khrs
- IP65 protection rating
- IK08 Anti-shock enclosure
- Anti-UV polycarbonate cover

Benefits

- Lasts 4 times longer than fluorescent waterproof
- Water and dust proof, suitable for outdoor use
- Impact resistant
- Prevent cover yellowing, ensures long product lifespan

Application

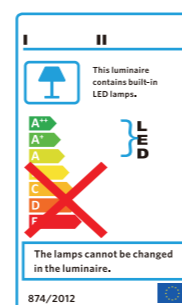


Specification

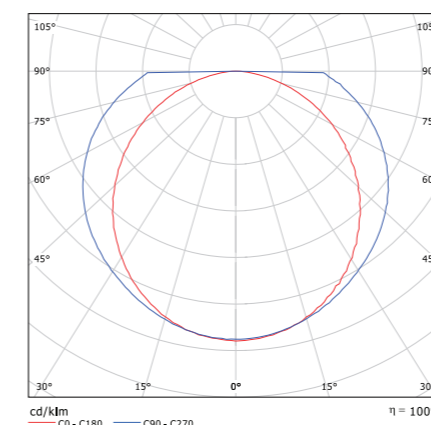
Item Code	Item Description	Power (W)	Power Factor	Lumen (lm)	Efficacy (lm/W)	Input Current (mA)	Lifetime (L70B50)	MOQ (pcs)
140056002	LEDWaterproof-U L 600-10W-4000-FR-GP	10	0.5	900	90	74	30000	492
140056003	LEDWaterproof-U L 600-10W-6000-FR-GP	10	0.5	900	90	74	30000	492
140056004	LEDWaterproof-U L 1200-20W-4000-FR-GP	20	0.5	1800	90	148	30000	492
140056005	LEDWaterproof-U L 1200-20W-6000-FR-GP	20	0.5	1800	90	148	30000	492

Technical Specifications	
CRI	≥80
Colour Consistency (SDCM)	6
Dimmable	No
Housing Colour	Grey
IP	IP65
IK	IK08
Driver integrated (Yes/No)	Yes
Glow wire test	650°C
Driver failure rate	1% at 5000h
Weight (kg/pc)	0.50/ 0.87

Electrical Supply	
Frequency (Hz)	50/60
Voltage (V)	220-240
AC/DC	AC
Mechanical Properties	
Housing Material	PC
Optical Material	PC
Application Conditions	
Operating Temperature	-25-50°C
Application Temperature	+25°C
Storage Environment	-25-50°C



Photometric Data





LED Waterproof Utility Plus

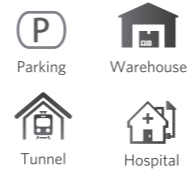
Features

- Optimal heat management, 30Khrs
- IP65 protection rating
- IK08 Anti-shock enclosure
- Anti-UV polycarbonate cover

Benefits

- Lasts 4 times longer than fluorescent
- Water and dust proof, suitable for outdoor use
- Impact resistant
- Prevent cover yellowing, ensures long product lifespan

Application



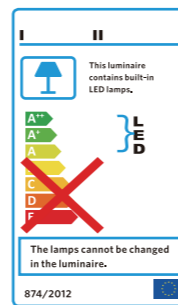
Specification

Item Code	Item Description	Power (W)	Power Factor	Lumen (lm)	Efficacy (lm/W)	Input Current (mA)	Lifetime (L70B50)	MOQ (pcs)
140065110	LEDWaterproof-U L 600-10W-4000-FR-GP-2	10	0.9	900	90	48	30000	500
140065111	LEDWaterproof-U L 600-10W-6000-FR-GP-2	10	0.9	900	90	48	30000	500
140065112	LEDWaterproof-U L 1200-20W-4000-FR-GP-2	20	0.9	1800	90	97	30000	500
140065113	LEDWaterproof-U L 1200-20W-6000-FR-GP-2	20	0.9	1800	90	97	30000	500
140065114	LEDWaterproof-U L 1500-24W-6000-FR-GP-2	24	0.9	2160	90	116	30000	504
140065115	LEDWaterproof-U L 1500-24W-4000-FR-GP-2	24	0.9	2160	90	116	30000	504
140065116	LEDWaterproof-U L 600-20W-4000-FR-GP-2	20	0.9	1800	90	97	30000	504
140065117	LEDWaterproof-U L 600-20W-6000-FR-GP-2	20	0.9	1800	90	97	30000	504
140065118	LEDWaterproof-U L 1200-40W-4000-FR-GP-2	40	0.9	3600	90	193	30000	504
140065119	LEDWaterproof-U L 1200-40W-6000-FR-GP-2	40	0.9	3600	90	193	30000	504
140065120	LEDWaterproof-U L 1500-48W-4000-FR-GP-2	48	0.9	4320	90	232	30000	504
140065121	LEDWaterproof-U L 1500-48W-6000-FR-GP-2	48	0.9	4320	90	232	30000	504

Technical Specifications	
CRI	≥80
Colour Consistency (SDCM)	6
Dimmable	No
Housing Colour	Grey
IP	IP65
IK	IK08
Driver integrated (Yes/No)	Yes
Glow wire test	650°C
Driver failure rate	1% at 5000h
Weight (kg/pc)	0.60/0.97/1.15/0.69/1.19/1.47

Electrical Supply	
Frequency (Hz)	50/60
Voltage (V)	220-240
AC/DC	AC
Mechanical Properties	
Housing Material	PC
Optical Material	PC
Application Conditions	
Operating Temperature	-25-45°C
Storage Environment	-25-65°C

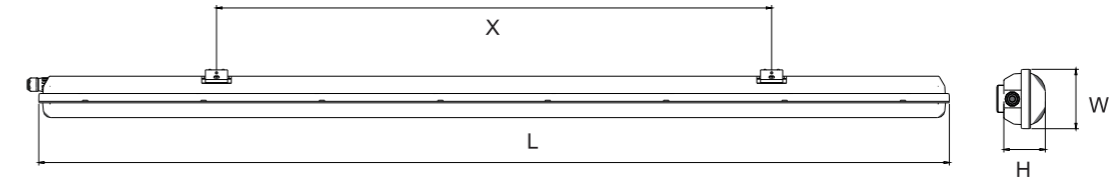
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Packaging Information

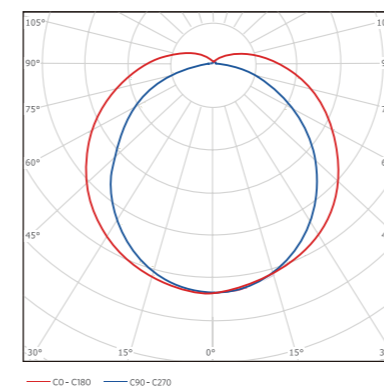
Item		Single Box(1pc/box)		outer carton		
Item Code	Item Description	Dimensions(mm) (LxWxH)	Gross Weight (kg)	Dimensions(mm) (LxWxH)	Gross Weight (kg)	Packing Qty (pcs/unit)
140065110	LEDWaterproof-U L 600-10W-4000-FR-GP-2	655*65*60	0.71	720*350*260	14.20	20
140065111	LEDWaterproof-U L 600-10W-6000-FR-GP-2	655*65*60	0.71	720*350*260	14.20	20
140065112	LEDWaterproof-U L 1200-20W-4000-FR-GP-2	1255*65*60	1.11	1320*350*260	22.20	20
140065113	LEDWaterproof-U L 1200-20W-6000-FR-GP-2	1255*65*60	1.11	1320*350*260	22.20	20
140065114	LEDWaterproof-U L 1500-24W-6000-FR-GP-2	1555*67*60	1.43	1620*283*140	11.40	8
140065115	LEDWaterproof-U L 1500-24W-4000-FR-GP-2	1555*67*60	1.43	1620*283*140	11.40	8
140065116	LEDWaterproof-U L 600-20W-4000-FR-GP-2	655*87*60	0.88	720*276*200	7.90	9
140065117	LEDWaterproof-U L 600-20W-6000-FR-GP-2	655*87*60	0.88	720*276*200	7.90	9
140065118	LEDWaterproof-U L 1200-40W-4000-FR-GP-2	1255*87*60	1.40	1320*276*200	12.60	9
140065119	LEDWaterproof-U L 1200-40W-6000-FR-GP-2	1255*87*60	1.40	1320*276*200	12.60	9
140065120	LEDWaterproof-U L 1500-48W-4000-FR-GP-2	1555*87*60	1.83	1620*276*140	11.00	6
140065121	LEDWaterproof-U L 1500-48W-6000-FR-GP-2	1555*87*60	1.83	1620*276*140	11.00	6

Dimensional Drawing



Model	L (mm)	W (mm)	H (mm)	X (mm)
LED WP-U 600-10W	630	60	56	400
LED WP-U 1200-20W	1230	60	56	750
LED WP-U 1500-24W	1530	60	56	1200
LED WP-U 600-20W	630	80	56	400
LED WP-U 1200-40W	1230	80	56	750
LED WP-U 1500-48W	1530	80	56	1200

Photometric Data

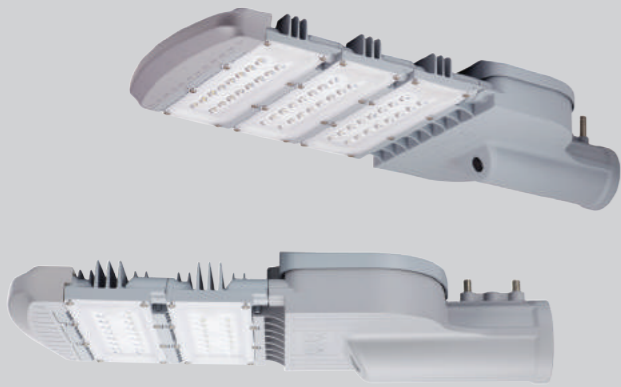




OPPLE LED OUTDOOR LIGHTING



LIGHT FOR WELLNESS



LED Street Light Performer

Features

- Optimized light distribution
- High lumen output, anti-glare
- Lightweight, 5.9Kg design for 60W
- Surge protection up to 10 kV

Benefits

- Illuminate different sized roads and accommodate different lamppost layouts
- No dark spaces, luminaires won't blind drivers
- Easy to install, can be secured to any lamppost
- Safe for outdoor use, weather resistant

Application



Specification

Item Code	Item Description	Power (W)	Power Factor	Lumen (lm)	Efficacy (lm/W)	Input Current (mA)	Beam Angle (°)	CRI	CCT (K)	Lifetime (L70B50)	MOQ (pcs)
140050654	LEDStreetlight-P 60W-3000-120D-GY-GP	60	0.95	5700	95	290	120	≥80	3000	50000	100
140050655	LEDStreetlight-P 60W-4000-120D-GY-GP	60	0.95	5820	97	290	120	≥75	4000	50000	100
140050656	LEDStreetlight-P 60W-5000-120D-GY-GP	60	0.95	6000	100	290	120	≥70	5000	50000	100
140050657	LEDStreetlight-P 100W-3000-120D-GY-GP	100	0.95	9500	95	480	120	≥80	3000	50000	100
140050658	LEDStreetlight-P 100W-4000-120D-GY-GP	100	0.95	9700	97	480	120	≥75	4000	50000	100
140050659	LEDStreetlight-P 100W-5000-120D-GY-GP	100	0.95	10000	100	480	120	≥70	5000	50000	100
140050660	LEDStreetlight-P 120W-3000-120D-GY-GP	120	0.98	11400	95	580	120	≥80	3000	50000	100
140050661	LEDStreetlight-P 120W-4000-120D-GY-GP	120	0.98	11640	97	580	120	≥75	4000	50000	100
140050662	LEDStreetlight-P 120W-5000-120D-GY-GP	120	0.98	12000	100	580	120	≥70	5000	50000	100
140050663	LEDStreetlight-P 150W-3000-120D-GY-GP	150	0.98	14250	95	720	120	≥80	3000	50000	100
140050664	LEDStreetlight-P 150W-4000-120D-GY-GP	150	0.98	14550	97	720	120	≥75	4000	50000	100
140050665	LEDStreetlight-P 150W-5000-120D-GY-GP	150	0.98	15000	100	720	120	≥70	5000	50000	100
140050666	LEDStreetlight-P 200W-3000-120D-GY-GP	200	0.98	19000	95	960	120	≥80	3000	50000	100
140050667	LEDStreetlight-P 200W-4000-120D-GY-GP	200	0.98	19500	97	960	120	≥75	4000	50000	100
140050668	LEDStreetlight-P 200W-5000-120D-GY-GP	200	0.98	20000	100	960	120	≥70	5000	50000	100

Technical Specifications

On / Off Cycles	50,000
Colour Consistency (SDCM)	5
Dimmable	No
Finishing Colour	Grey
IP	66
IK	08
Driver Integrated (Yes/No)	Yes
Glow Wire Test	650°C
Driver Failure Rate	1% at 5000h
Weight (kg/pc)	5.9/5.9/7.5/7.5/9.4

Electrical Supply

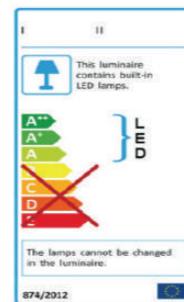
Frequency (Hz)	50 / 60
Voltage (V)	220-240
AC/DC	AC

Mechanical Properties

Housing Material	Die cast Aluminium
Optical Material	PC

Application Conditions

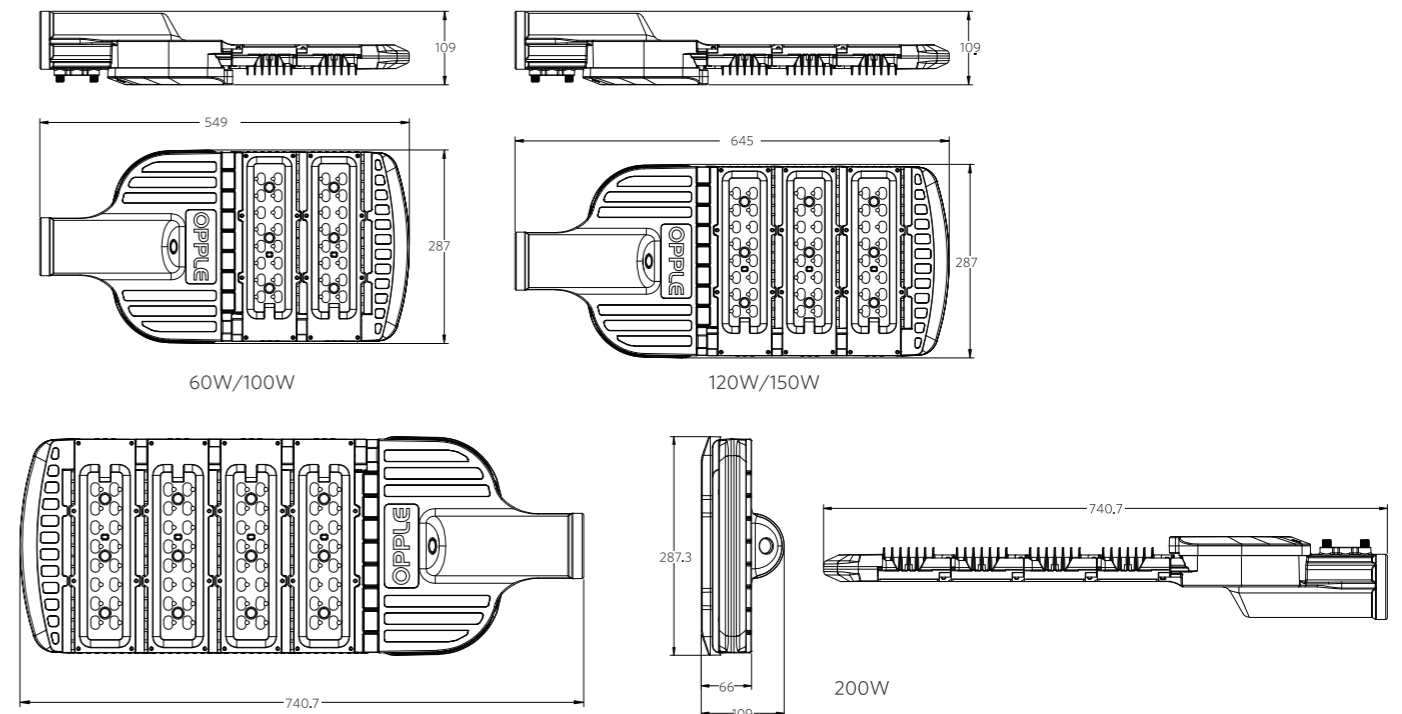
Operating Temperature	-30-50°C
Application Temperature	45°C
Storage Environment	-40-60°C



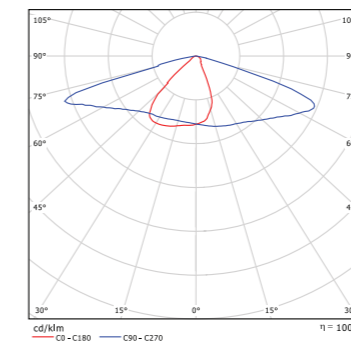
Packaging Information

Item Code	Item Description	Packaging Unit(1pc/unit)	
		Dimensions(mm) (LxWxH)	Gross Weight (kg)
140050654	LEDStreetlight-P 60W-3000-120D-GY-GP	640x340x172	6.40
140050655	LEDStreetlight-P 60W-4000-120D-GY-GP	640x340x172	6.40
140050656	LEDStreetlight-P 60W-5000-120D-GY-GP	640x340x172	6.40
140050657	LEDStreetlight-P 100W-3000-120D-GY-GP	640x340x172	6.40
140050658	LEDStreetlight-P 100W-4000-120D-GY-GP	640x340x172	6.40
140050659	LEDStreetlight-P 100W-5000-120D-GY-GP	640x340x172	6.40
140050660	LEDStreetlight-P 120W-3000-120D-GY-GP	737x340x172	8.00
140050661	LEDStreetlight-P 120W-4000-120D-GY-GP	737x340x172	8.00
140050662	LEDStreetlight-P 120W-5000-120D-GY-GP	737x340x172	8.00
140050663	LEDStreetlight-P 150W-3000-120D-GY-GP	737x340x172	8.00
140050664	LEDStreetlight-P 150W-4000-120D-GY-GP	737x340x172	8.00
140050665	LEDStreetlight-P 150W-5000-120D-GY-GP	737x340x172	8.00
140050666	LEDStreetlight-P 200W-3000-120D-GY-GP	947x365x167	11.00
140050667	LEDStreetlight-P 200W-4000-120D-GY-GP	947x365x167	11.00
140050668	LEDStreetlight-P 200W-5000-120D-GY-GP	947x365x167	11.00

Dimensional Drawing



Photometric Data



120°(60W/100W/120W/150W/200W)



LED Streetlight PQ Series

Features

- Optimal heat management
- High lumen output, anti-glare
- IP66 protection rating
- Anti-shock IK08, 3G vibration endurance
- Surge protection up to 6/10KV

Benefits

- No dark spaces, excellent lighting effect
- Safe for outdoor use, weather resistant
- Up to 60% energy savings compared to HPS streetlight
- Long life, low maintenance cost

Application



Specification

Item Code	Item Description	Power (W)	Power Factor	Lumen (lm)	Efficacy (lm/W)	CCT (K)	Lifetime (L70B50)	MOQ (pcs)
140063309	LEDStreetlight-PQ 100W-3000-LG-GP	100	0.95	11500	115	3000	50000	100
140063310	LEDStreetlight-PQ 100W-4000-LG-GP	100	0.95	11700	117	4000	50000	100
140063312	LEDStreetlight-PQ 100W-5700-LG-GP	100	0.95	12000	120	5700	50000	100
140063313	LEDStreetlight-PQ 120W-3000-LG-GP	120	0.95	13200	110	3000	50000	100
140063314	LEDStreetlight-PQ 120W-4000-LG-GP	120	0.95	13800	115	4000	50000	100
140063316	LEDStreetlight-PQ 120W-5700-LG-GP	120	0.95	14400	120	5700	50000	100
140063317	LEDStreetlight-PQ 150W-3000-LG-GP	150	0.95	15000	100	3000	50000	100
140063318	LEDStreetlight-PQ 150W-4000-LG-GP	150	0.95	15750	105	4000	50000	100
140063320	LEDStreetlight-PQ 150W-5700-LG-GP	150	0.95	16500	110	5700	50000	100

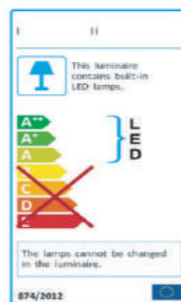
Technical Specifications	
CRI	≥70
Colour Consistency (SDCM)	6
Dimmable	No
Housing Colour	Light Grey
IP	IP66
IK	IK08
Driver integrated (Yes/No)	Yes
Glow Wire Test	650°C
Weight (kg/pc)	3.15

Electrical Supply	
Frequency (Hz)	50 / 60
Voltage (V)	220-240
AC / DC	AC

Mechanical Properties	
Housing Material	Die-cast Aluminium
Optical Material	PC

Application Conditions	
Operating Temperature	-40-50°C
Storage Environment	-40- 65°C

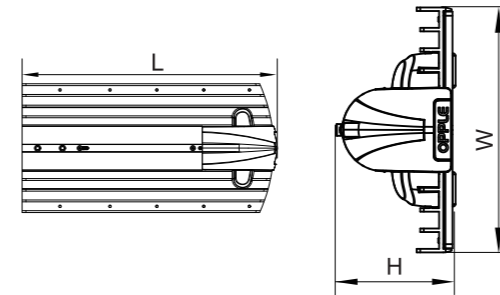
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Packaging Information

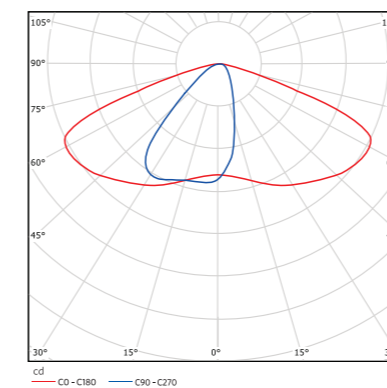
Item Code	Item Description	Single Box(1pc/box)		Packaging Unit		
		Dimensions(mm) (LxWxH)	Gross Weight (kg)	Dimensions(mm) (LxWxH)	Gross Weight (kg)	Packing Qty (pcs/unit)
140063309	LEDStreetlight-PQ 100W-3000-LG-GP	470*255*130	3.89	485*270*290	7.78	2
140063310	LEDStreetlight-PQ 100W-4000-LG-GP	470*255*130	3.89	485*270*290	7.78	2
140063312	LEDStreetlight-PQ 100W-5700-LG-GP	470*255*130	3.89	485*270*290	7.78	2
140063313	LEDStreetlight-PQ 120W-3000-LG-GP	470*255*130	3.89	485*270*290	7.78	2
140063314	LEDStreetlight-PQ 120W-4000-LG-GP	470*255*130	3.89	485*270*290	7.78	2
140063316	LEDStreetlight-PQ 120W-5700-LG-GP	470*255*130	3.89	485*270*290	7.78	2
140063317	LEDStreetlight-PQ 150W-3000-LG-GP	470*255*130	3.89	485*270*290	7.78	2
140063318	LEDStreetlight-PQ 150W-4000-LG-GP	470*255*130	3.89	485*270*290	7.78	2
140063320	LEDStreetlight-PQ 150W-5700-LG-GP	470*255*130	3.89	485*270*290	7.78	2

Dimensional Drawing



Model	L(mm)	W(mm)	H(mm)
LED SL-PQ 100W	411	208	95
LED SL-PQ 120W	411	208	95
LED SL-PQ 150W	411	208	95

Photometric Data



150°+70° (100W/120W/150W)



LED Streetlight Ecomax

Features

- Optimal heat management
- High lumen output, anti-glare
- IP65 protection rating
- Anti-shock IK08, 3G vibration endurance
- Surge protection up to 4KV

Benefits

- No dark spaces, excellent lighting effect
- Safe for outdoor use, weather resistant
- Up to 60% energy savings compared to HPS streetlight
- Long life, low maintenance cost

Application



Specification

Item Code	Item Description	Power (W)	Power Factor	Lumen (lm)	Efficacy (lm/W)	CCT (K)	Lifetime (L70B50)	MOQ (pcs)
140056896	LEDStreetlight-E 20W-5000-150+70D-GY-GP	20	0.95	2200	110	5000	50000	100
140056895	LEDStreetlight-E 20W-4000-150+70D-GY-GP	20	0.95	2100	105	4000	50000	100
140056894	LEDStreetlight-E 20W-3000-150+70D-GY-GP	20	0.95	2000	100	3000	50000	100
140055662	LEDStreetlight-E 30W-5000-150+70D-GY-GP	30	0.95	3300	110	5000	50000	100
140057802	LEDStreetlight-E 30W-4000-150+70D-GY-GP	30	0.95	3150	105	4000	50000	100
140057801	LEDStreetlight-E 30W-3000-150+70D-GY-GP	30	0.95	3000	100	3000	50000	100
140056899	LEDStreetlight-E 60W-5000-150+70D-GY-GP	60	0.95	6600	110	5000	50000	100
140056898	LEDStreetlight-E 60W-4000-150+70D-GY-GP	60	0.95	6300	105	4000	50000	100
140056897	LEDStreetlight-E 60W-3000-150+70D-GY-GP	60	0.95	6000	100	3000	50000	100

Technical Specifications

CRI	≥ 70
Colour Consistency (SDCM)	6
Dimmable	No
Housing Colour	Grey
IP	IP66
IK	IK08
Driver integrated (Yes/No)	Yes
Glow Wire Test	650°C
Weight (kg/pc)	1.3

Electrical Supply

Frequency (Hz)	50 / 60
Voltage (V)	220-240
AC / DC	AC

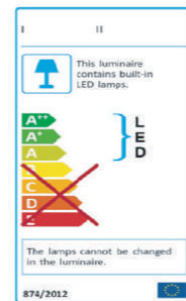
Mechanical Properties

Housing Material	Die Cast Aluminium
Optical Material	PC

Application Conditions

Operating Temperature	-30 C -- 50°C
Ta	50°C
Storage Environment	-30 C - 65 C

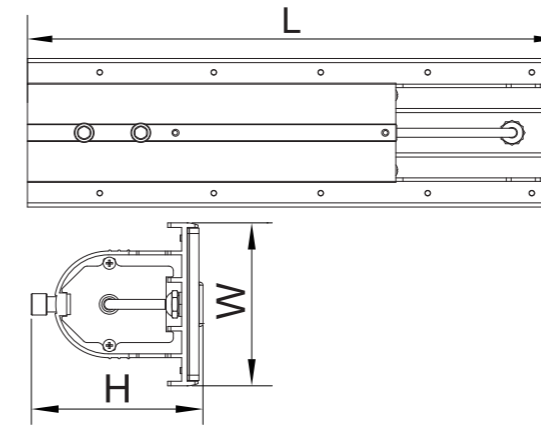
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Packaging Information

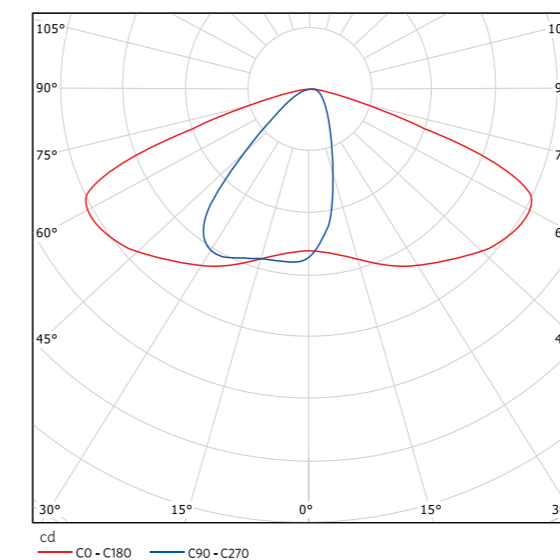
Item Code	Item Description	Single Box(1pc/box)		Packaging Unit		
		Dimensions(mm) (LxWxH)	Gross Weight (kg)	Dimensions(mm) (LxWxH)	Gross Weight (kg)	Packing Qty (pcs/unit)
140056896	LEDStreetlight-E 20W-5000-150+70D-GY-GP	135*124*406	1.5	420*287*272	7.2	4
140056895	LEDStreetlight-E 20W-4000-150+70D-GY-GP	135*124*406	1.5	420*287*272	7.2	4
140056894	LEDStreetlight-E 20W-3000-150+70D-GY-GP	135*124*406	1.5	420*287*272	7.2	4
140055662	LEDStreetlight-E 30W-5000-150+70D-GY-GP	135*124*406	1.5	420*287*272	7.2	4
140057802	LEDStreetlight-E 30W-4000-150+70D-GY-GP	135*124*406	1.5	420*287*272	7.2	4
140057801	LEDStreetlight-E 30W-3000-150+70D-GY-GP	135*124*406	1.5	420*287*272	7.2	4
140056899	LEDStreetlight-E 60W-5000-150+70D-GY-GP	135*124*406	1.6	420*287*272	7.6	4
140056898	LEDStreetlight-E 60W-4000-150+70D-GY-GP	135*124*406	1.6	420*287*272	7.6	4
140056897	LEDStreetlight-E 60W-3000-150+70D-GY-GP	135*124*406	1.6	420*287*272	7.6	4

Dimensional Drawing



L (mm)	W (mm)	H (mm)
375	107	110

Photometric Data





LED Street Light EQ Series

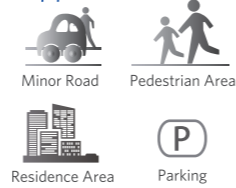
Features

- Wide applicable voltage
- Surge protection up to 5KV
- Optimal heat management
- High lumen output, anti-glare
- IP65 protection rating

Benefits

- No dark spaces, excellent light effect
- Safe for outdoor use, weather resistant
- Up to 60% energy saving comparing to HPS streetlight
- Long life, low maintenance cost

Application



Specification

Item Code	Item Description	Power (W)	Power Factor	Lumen (lm)	Efficacy (lm/W)	CCT (K)	Lifetime (L70B50)	MOQ (pcs)
140058466	LEDStreetlight-EQ 20W-3000-150+70D-GY-GP	20	0.95	1840	92	3000	30000	102
140058467	LEDStreetlight-EQ 20W-4000-150+70D-GY-GP	20	0.95	1960	98	4000	30000	102
140058462	LEDStreetlight-EQ 20W-5700-150+70D-GY-GP	20	0.95	2000	100	5700	30000	102
140058463	LEDStreetlight-EQ 40W-3000-150+70D-GY-GP	40	0.95	3680	92	3000	30000	102
140058465	LEDStreetlight-EQ 40W-4000-150+70D-GY-GP	40	0.95	3920	98	4000	30000	102
140058464	LEDStreetlight-EQ 40W-5700-150+70D-GY-GP	40	0.95	4000	100	5700	30000	102

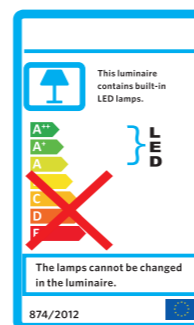
Technical Specifications	
CRI	≥80
Colour Consistency (SDCM)	7
Dimmable	No
Beam Angle (°)	150+70°
Housing Colour	Grey
IP	IP65
Driver integrated (Yes/No)	Yes
Glow wire test	650°C
Weight (kg/pc)	1.22

Electrical Supply	
Frequency (Hz)	50/60
Voltage (V)	220-240
AC / DC	AC

Mechanical Properties	
Housing Material	Die-cast Aluminium
Optical Material	PC

Application Conditions	
Operating Temperature	-30-50°C
Storage Environment	-30-65°C

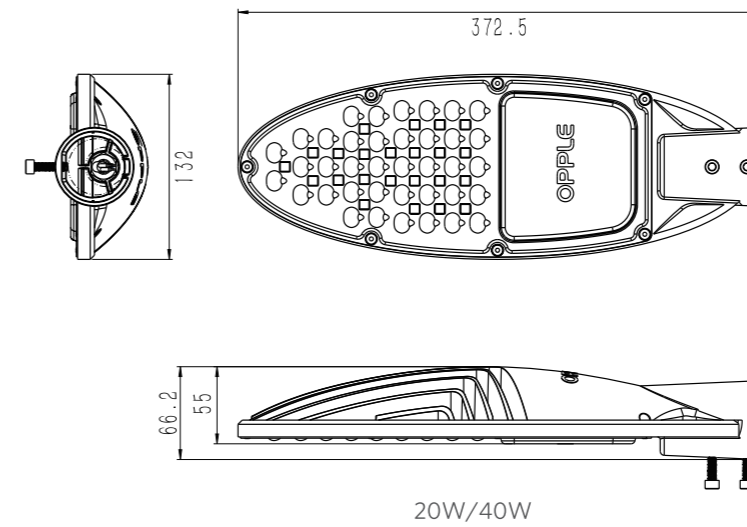
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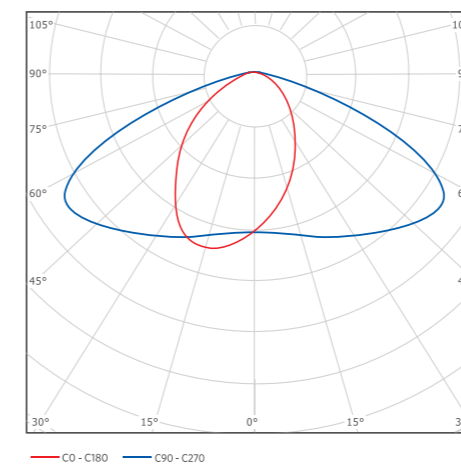
Packaging Information

Item Code	Item Description	Single Box(1pc/box)		Packaging Unit		
		Dimensions(mm) (LxWxH)	Gross Weight (kg)	Dimensions(mm) (LxWxH)	Gross Weight (kg)	Packing Qty (pcs/unit)
140058466	LEDStreetlight-EQ 20W-3000-150+70D-GY-GP	391*140*86	1.49	414*302*282	8.96	6
140058467	LEDStreetlight-EQ 20W-4000-150+70D-GY-GP	391*140*86	1.49	414*302*282	8.96	6
140058462	LEDStreetlight-EQ 20W-5700-150+70D-GY-GP	391*140*86	1.49	414*302*282	8.96	6
140058463	LEDStreetlight-EQ 40W-3000-150+70D-GY-GP	391*140*86	1.49	414*302*282	8.96	6
140058465	LEDStreetlight-EQ 40W-4000-150+70D-GY-GP	391*140*86	1.49	414*302*282	8.96	6
140058464	LEDStreetlight-EQ 40W-5700-150+70D-GY-GP	391*140*86	1.49	414*302*282	8.96	6

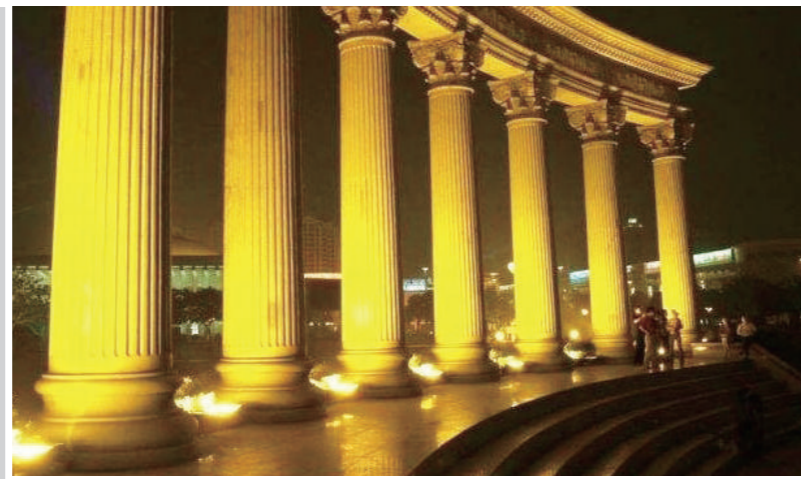
Dimensional Drawing



Photometric Data



150°+70° (20W/40W)



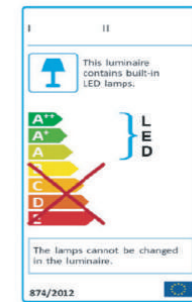
LED Flood Light Performer

Technical Specifications	
On / Off Cycles	25,000
Colour Consistency (SDCM)	7
Dimmable	No
Finishing Colour	Grey/Black
IP	IP65
Driver Integrated (Yes/No)	Yes
Glow Wire Test	650°C
Driver Failure Rate	1% at 5,000hrs
Weight (kg/pc)	1.54/2.58/2.58

Electrical Supply	
Frequency (Hz)	50/60Hz
Voltage (V)	220-240V
AC/DC	AC

Mechanical Properties	
Housing Material	Die-cast Aluminium
Optical Material	Toughen Glass

Application Conditions	
Operating Temperature	-15-40°C
Application Temperature	25°C
Storage Environment	-25-50°C



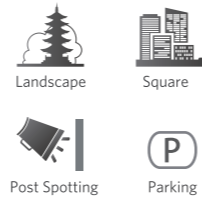
Features

- OPPL patented product design
- Die-cast aluminum alloy housing
- Robust and refined finish coating
- 50% lower energy consumption and longer lifespan (25Khrs) than traditional flood light
- IP65 protection

Benefits

- Excellent thermal management for stable performance
- Smooth appearance and durable performance
- Hand-free maintenance minimum cost and much energy cost saved
- Ideal for outdoor lighting solution

Application



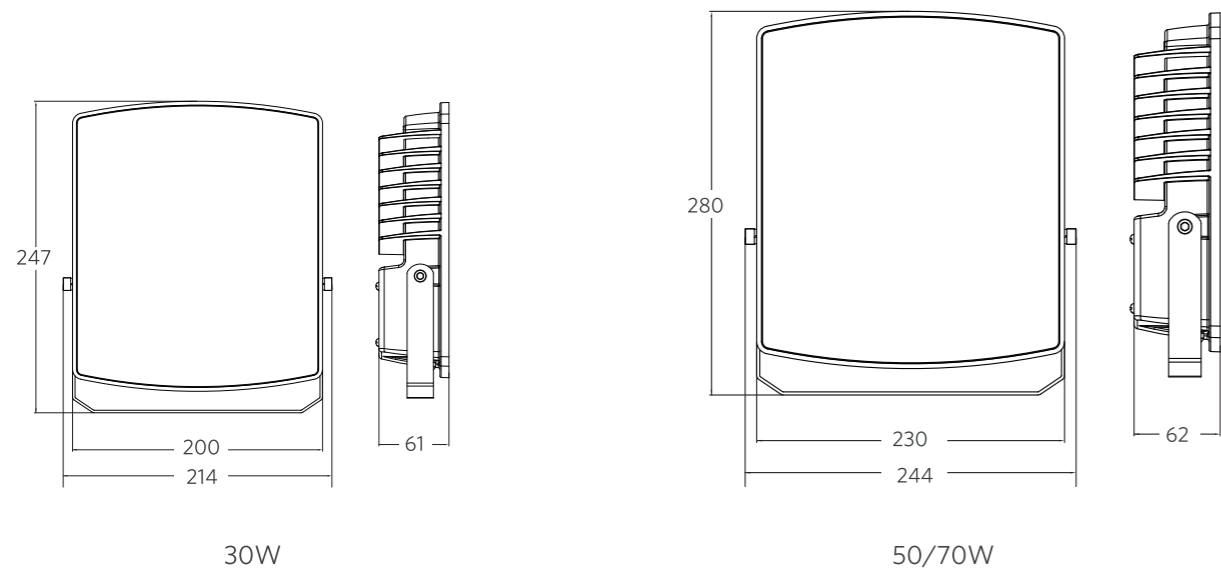
Specification

Item Code	Item Description	Power (W)	Power Factor	Lumen (lm)	Efficacy (lm/W)	Input Current (mA)	Beam Angle (°)	Lifetime (L70B50)	MOQ (pcs)
140050833	LED floodlight-P 30W-3000-GY-GP	30	0.9	1950	65	180	110	25000	500
140050834	LED floodlight-P 30W-4000-GY-GP	30	0.9	2000	67	180	110	25000	500
140050835	LED floodlight-P 30W-6000-GY-GP	30	0.9	2100	70	180	110	25000	500
140050836	LED floodlight-P 30W-3000-BK-GP	30	0.9	1950	65	180	110	25000	500
140050837	LED floodlight-P 30W-4000-BK-GP	30	0.9	2000	67	180	110	25000	500
140050838	LED flood light-P 30W-6000-BK-GP	30	0.9	2100	70	180	110	25000	500
140050839	LED floodlight-P 50W-3000-GY-GP	50	0.9	3255	65	300	105	25000	500
140050840	LED floodlight-P 50W-4000-GY-GP	50	0.9	3350	67	300	105	25000	500
140050841	LED floodlight-P 50W-6000-GY-GP	50	0.9	3500	70	300	105	25000	500
140050842	LED floodlight-P 50W-3000-BK-GP	50	0.9	3255	65	300	105	25000	500
140050843	LED floodlight-P 50W-4000-BK-GP	50	0.9	3350	67	300	105	25000	500
140050844	LED floodlight-P 50W-6000-BK-GP	50	0.9	3500	70	300	105	25000	500
140050845	LED floodlight-P 70W-3000-GY-GP	70	0.9	4555	65	400	105	25000	500
140050846	LED floodlight-P 70W-4000-GY-GP	70	0.9	4750	68	400	105	25000	500
140050847	LED floodlight-P 70W-6000-GY-GP	70	0.9	4900	70	400	105	25000	500
140050848	LED floodlight-P 70W-3000-BK-GP	70	0.9	4555	65	400	105	25000	500
140050849	LED floodlight-P 70W-4000-BK-GP	70	0.9	4750	68	400	105	25000	500
140050850	LED floodlight-P 70W-6000-BK-GP	70	0.9	4900	70	400	105	25000	500

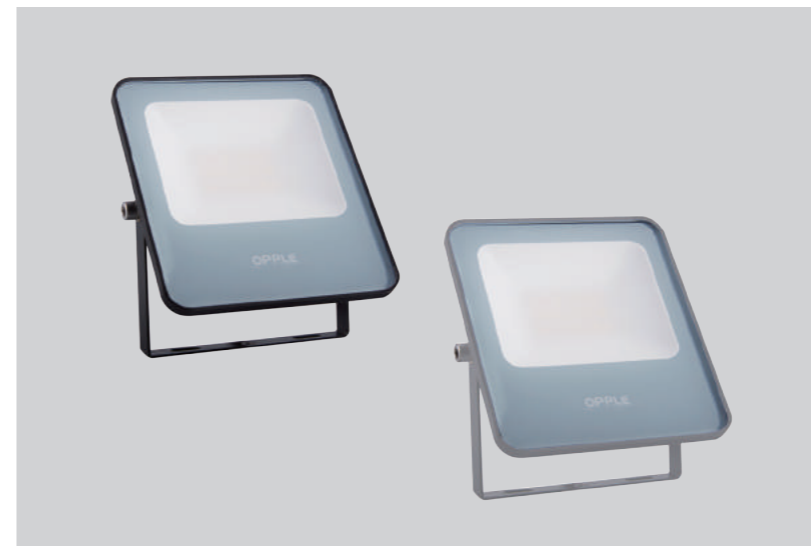
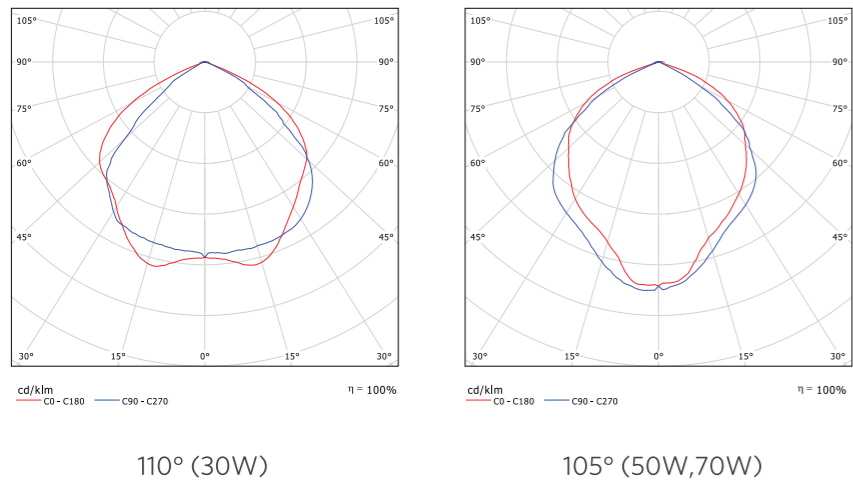
Packaging Information

Item Code	Item Description	Single Box(1pc/box)		Packaging Unit		
		Dimensions(mm) (LxWxH)	Gross Weight (kg)	Dimensions(mm) (LxWxH)	Gross Weight (kg)	Packing Qty (pcs/unit)
140050833	LED floodlight-P 30W-3000-GY-GP	248x108x295	1.82	510x315x450	14.56	8
140050834	LED floodlight-P 30W-4000-GY-GP	248x108x295	1.82	510x315x450	14.56	8
140050835	LED floodlight-P 30W-6000-GY-GP	248x108x295	1.82	510x315x450	14.56	8
140050836	LED floodlight-P 30W-3000-BK-GP	248x108x295	1.82	510x315x450	14.56	8
140050837	LED floodlight-P 30W-4000-BK-GP	248x108x295	1.82	510x315x450	14.56	8
140050838	LED flood light-P 30W-6000-BK-GP	248x108x295	1.82	510x315x450	14.56	8
140050839	LED floodlight-P 50W-3000-GY-GP	288x118x335	2.88	590x355x370	17.28	6
140050840	LED floodlight-P 50W-4000-GY-GP	288x118x335	2.88	590x355x370	17.28	6
140050841	LED floodlight-P 50W-6000-GY-GP	288x118x335	2.88	590x355x370	17.28	6
140050842	LED floodlight-P 50W-3000-BK-GP	288x118x335	2.88	590x355x370	17.28	6
140050843	LED floodlight-P 50W-4000-BK-GP	288x118x335	2.88	590x355x370	17.28	6
140050844	LED floodlight-P 50W-6000-BK-GP	288x118x335	2.88	590x355x370	17.28	6
140050845	LED floodlight-P 70W-3000-GY-GP	288x118x335	2.88	590x355x370	17.28	6
140050846	LED floodlight-P 70W-4000-GY-GP	288x118x335	2.88	590x355x370	17.28	6
140050847	LED floodlight-P 70W-6000-GY-GP	288x118x335	2.88	590x355x370	17.28	6
140050848	LED floodlight-P 70W-3000-BK-GP	288x118x335	2.88	590x355x370	17.28	6
140050849	LED floodlight-P 70W-4000-BK-GP	288x118x335	2.88	590x355x370	17.28	6
140050850	LED floodlight-P 70W-6000-BK-GP	288x118x335	2.88	590x355x370	17.28	6

Dimensional Drawing



Photometric Data



LED Flood Light Performer Mini

Features

- Slimmest & most compact design
- Aluminum die-cast housing with integrated driver
- IP 66, IK 08, Up to 80lm/W

Benefits

- Modern aesthetic appearance. Even smaller & lighter than Ipad Mini.
- All in one cast housing ensures less risk of IP failure.
- Robust & high performance suitable for outdoor lighting.

Application



Specification

Item Code	Item Description	Power (W)	Power Factor	Lumen (lm)	Efficacy (lm/W)	Beam Angle (°)	CRI	Rated Current (mA)	CCT (K)	Lifetime (L70B50)	MOQ (pcs)
140055429	LED floodlight-P 10W-3000K-GY-GP	10	0.98	800	80	110	>80	49	3000	25Khrs	100
140055430	LED floodlight-P 10W-4000K-GY-GP	10	0.98	800	80	110	>80	49	4000	25Khrs	100
140055431	LED floodlight-P 10W-6500K-GY-GP	10	0.98	800	80	110	>80	49	6500	25Khrs	100
140055432	LED floodlight-P 10W-3000K-BK-GP	10	0.98	800	80	110	>80	49	3000	25Khrs	100
140055433	LED floodlight-P 10W-4000K-BK-GP	10	0.98	800	80	110	>80	49	4000	25Khrs	100
140055434	LED floodlight-P 10W-6500K-BK-GP	10	0.98	800	80	110	>80	49	6500	25Khrs	100
140055435	LED floodlight-P 20W-3000K-GY-GP	20	0.98	1600	80	110	>80	95	3000	25Khrs	100
140055436	LED floodlight-P 20W-4000K-GY-GP	20	0.98	1600	80	110	>80	95	4000	25Khrs	100
140055437	LED floodlight-P 20W-6500K-GY-GP	20	0.98	1600	80	110	>80	95	6500	25Khrs	100
140055438	LED floodlight-P 20W-3000K-BK-GP	20	0.98	1600	80	110	>80	95	3000	25Khrs	100
140055439	LED floodlight-P 20W-4000K-BK-GP	20	0.98	1600	80	110	>80	95	4000	25Khrs	100
140055440	LED floodlight-P 20W-6500K-BK-GP	20	0.98	1600	80	110	>80	95	6500	25Khrs	100

Technical Specifications

On / Off Cycles	50,000
Colour Consistency (SDCM)	6
Dimmable	No
Beam Angle (°)	110
Finishing Colour	Grey/Black
IP	66
Driver Integrated (Yes/No)	Yes
Glow Wire Test	650°C
Driver Failure Rate	1% at 5000h
Weight (kg/pc)	0.47

Electrical Supply

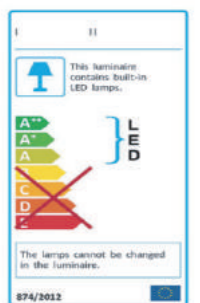
Frequency (Hz)	50/60
Voltage (V)	220-240
AC/DC	AC

Mechanical Properties

Housing Material	Aluminum
Optical Material	Milky Glass

Application Conditions

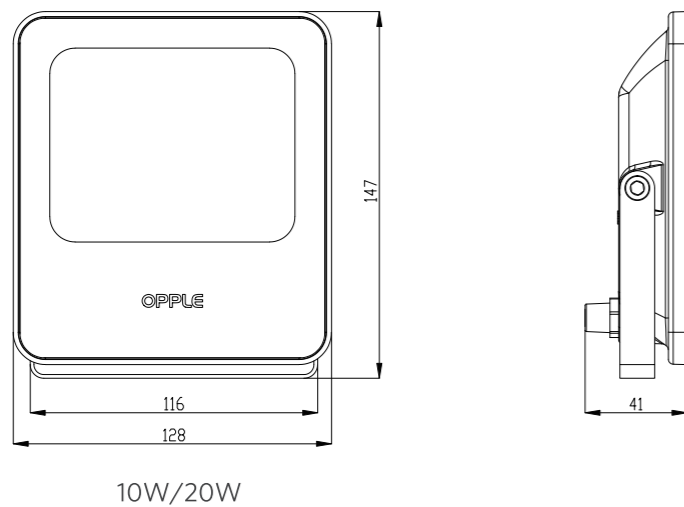
Operating Temperature	-10-45°C
Application Temperature	25°C
Storage Environment	-25-50°C



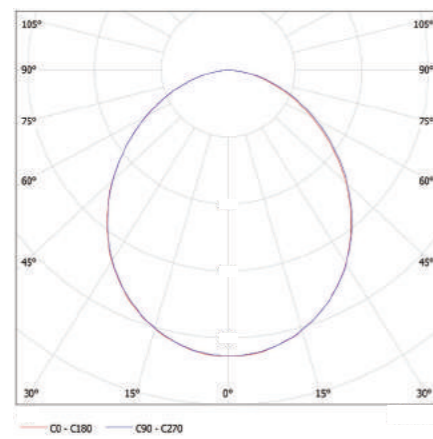
Packaging Information

Item Code	Item Description	Single Box(1pc/box)		Packaging Unit		
		Dimensions(mm) (LxWxH)	Gross Weight (kg)	Dimensions(mm) (LxWxH)	Gross Weight (kg)	Packing Qty (pcs/unit)
140055429	LED floodlight-P 10W-3000K-GY-GP	184*168*78	0.56	386*344*190	2.47	8
140055430	LED floodlight-P 10W-4000K-GY-GP	184*168*78	0.56	386*344*190	2.47	8
140055431	LED floodlight-P 10W-6500K-GY-GP	184*168*78	0.56	386*344*190	2.47	8
140055432	LED floodlight-P 10W-3000K-BK-GP	184*168*78	0.56	386*344*190	2.47	8
140055433	LED floodlight-P 10W-4000K-BK-GP	184*168*78	0.56	386*344*190	2.47	8
140055434	LED floodlight-P 10W-6500K-BK-GP	184*168*78	0.56	386*344*190	2.47	8
140055435	LED floodlight-P 20W-3000K-GY-GP	184*168*78	0.56	386*344*190	2.47	8
140055436	LED floodlight-P 20W-4000K-GY-GP	184*168*78	0.56	386*344*190	2.47	8
140055437	LED floodlight-P 20W-6500K-GY-GP	184*168*78	0.56	386*344*190	2.47	8
140055438	LED floodlight-P 20W-3000K-BK-GP	184*168*78	0.56	386*344*190	2.47	8
140055439	LED floodlight-P 20W-4000K-BK-GP	184*168*78	0.56	386*344*190	2.47	8
140055440	LED floodlight-P 20W-6500K-BK-GP	184*168*78	0.56	386*344*190	2.47	8

Dimensional Drawing



Photometric Data



LED Flood Light EcoMax II

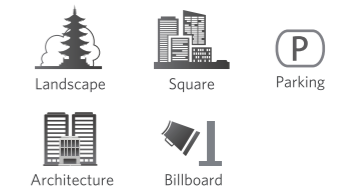
Features

- Slim & Compact design
- Robust housing and refined finish coating
- 50% lower energy consumption and longer lifespan(30Khrs)
- IP65,IK08,up to 80lm/W

Benefits

- Vibration-proof, Wind -proof, Rust-proof
- Excellent thermal management for stable performance
- Long life, low maintenance cost
- Adaptable installation

Application



Specification

Item Code	Item Description	Power (W)	Power Factor	Lumen (lm)	Efficacy (lm/W)	Input Current (mA)	Lifetime (L70B50)	MOQ (pcs)
140059516	LED floodlight-E II 30W-3000-GY-GP	30	0.95	2400	80	130	30000	108
140059517	LED floodlight-E II 30W-4000-GY-GP	30	0.95	2450	82	130	30000	108
140059518	LED floodlight-E II 30W-6000-GY-GP	30	0.95	2500	83	130	30000	108
140059519	LED floodlight-E II 50W-3000-GY-GP	50	0.95	4000	80	210	30000	108
140059520	LED floodlight-E II 50W-4000-GY-GP	50	0.95	4100	82	210	30000	108
140059521	LED floodlight-E II 50W-6000-GY-GP	50	0.95	4200	84	210	30000	108
140059619	LED floodlight-E II 70W-3000-GY-GP	70	0.95	5800	83	300	30000	108
140059620	LED floodlight-E II 70W-4000-GY-GP	70	0.95	5900	84	300	30000	108
140059621	LED floodlight-E II 70W-6000-GY-GP	70	0.95	6000	86	300	30000	108
140059622	LED floodlight-E II 100W-3000-GY-GP	100	0.95	9200	92	430	30000	108
140059623	LED floodlight-E II 100W-4000-GY-GP	100	0.95	9300	93	430	30000	108
140059624	LED floodlight-E II 100W-6000-GY-GP	100	0.95	9400	94	430	30000	108

Technical Specifications

CRI	≥ 80
Colour Consistency (SDCM)	6
Dimmable	No
Housing Colour	Grey
IP	IP65
IK	IK08
Driver integrated (Yes/No)	Yes
Glow wire test	650°C
Weight (kg/pc)	0.51 / 0.81 / 1.34 / 1.98

Electrical Supply

Frequency (Hz)	50/60
Voltage (V)	220-240
AC / DC	AC

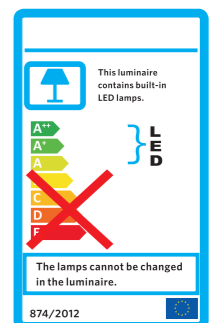
Mechanical Properties

Housing Material	Die-cast Aluminium
Optical Material	PC

Application Conditions

Operating Temperature	-30-50°C
Storage Environment	-30-65°C

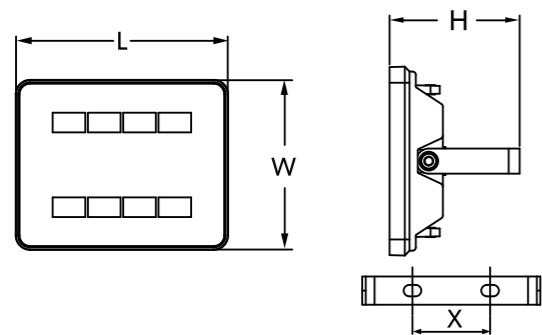
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Packaging Information

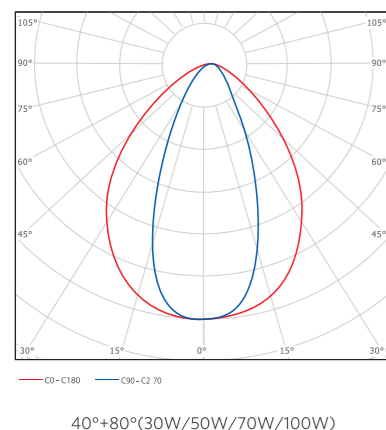
Item		Single Box(1pc/box)		Packaging Unit		
Item Code	Item Description	Dimensions(mm) (LxWxH)	Gross Weight (kg)	Dimensions(mm) (LxWxH)	Gross Weight (kg)	Packing Qty (pcs/unit)
140059516	LED floodlight-E II 30W-3000-GY-GP	155*125*82	0.63	400*330*266	11.34	18
140059517	LED floodlight-E II 30W-4000-GY-GP	155*125*82	0.63	400*330*266	11.34	18
140059518	LED floodlight-E II 30W-6000-GY-GP	155*125*82	0.63	400*330*266	11.34	18
140059519	LED floodlight-E II 50W-3000-GY-GP	205*145*82	0.97	430*310*266	11.64	12
140059520	LED floodlight-E II 50W-4000-GY-GP	205*145*82	0.97	430*310*266	11.64	12
140059521	LED floodlight-E II 50W-6000-GY-GP	205*145*82	0.97	430*310*266	11.64	12
140059619	LED floodlight-E II 70W-3000-GY-GP	275*205*98	1.68	430*290*324	10.10	6
140059620	LED floodlight-E II 70W-4000-GY-GP	275*205*98	1.68	430*290*324	10.10	6
140059621	LED floodlight-E II 70W-6000-GY-GP	275*205*98	1.68	430*290*324	10.10	6
140059622	LED floodlight-E II 100W-3000-GY-GP	305*245*98	2.39	510*320*324	14.35	6
140059623	LED floodlight-E II 100W-4000-GY-GP	305*245*98	2.39	510*320*324	14.35	6
140059624	LED floodlight-E II 100W-6000-GY-GP	305*245*98	2.39	510*320*324	14.35	6

Dimensional Drawing



Model	L (mm)	W (mm)	H (mm)	X (mm)
LED FL-E 30W	150	120	83	44
LED FL-E 50W	200	140	99	60
LED FL-E 70W	250	180	120	60
LED FL-E 100W	280	220	135	80

Photometric Data



LED Flood Light EcoMax H

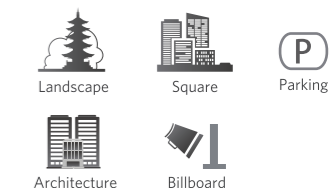
Features

- Slim & Compact design
- Robust housing and refined finish coating
- 50% lower energy consumption and longer lifespan(30Khrs)
- IP65,IK08,up to 100lm/W

Benefits

- Vibration-proof, Wind -proof, Rust-proof
- Excellent thermal management for stable performance
- Long life, low maintenance cost
- Adaptable installation

Application



Specification

Item Code	Item Description	Power (W)	Power Factor	Lumen (lm)	Efficacy (lm/W)	Input Current (mA)	Lifetime (L70B50)	MOQ (pcs)
140064725	LED Floodlight-E II 150W-3000-60D-GY-GP	150	0.95	13650	91	686	30000	100
140064731	LED Floodlight-E II 150W-3000-72+28D-GY	150	0.95	13650	91	686	30000	100
140064726	LED Floodlight-E II 150W-4000-60D-GY-GP	150	0.95	14400	96	686	30000	100
140064732	LED Floodlight-E II 150W-4000-72+28D-GY	150	0.95	14400	96	686	30000	100
140064727	LED Floodlight-E II 150W-5700-60D-GY-GP	150	0.95	15000	100	686	30000	100
140064733	LED Floodlight-E II 150W-5700-72+28D-GY	150	0.95	15000	100	686	30000	100
140064728	LED Floodlight-E II 200W-3000-60D-GY-GP	200	0.95	18200	91	915	30000	100
140064734	LED Floodlight-E II 200W-3000-72+28D-GY	200	0.95	18200	91	915	30000	100
140064729	LED Floodlight-E II 200W-4000-60D-GY-GP	200	0.95	19200	96	915	30000	100
140064735	LED Floodlight-E II 200W-4000-72+28D-GY	200	0.95	19200	96	915	30000	100
140064730	LED Floodlight-E II 200W-5700-60D-GY-GP	200	0.95	19500	100	915	30000	100
140064736	LED Floodlight-E II 200W-5700-72+28D-GY	200	0.95	19500	100	915	30000	100

Technical Specifications

CRI	≥ 80
Colour Consistency (SDCM)	6
Dimmable	No
Housing Colour	Grey
IP	IP65
IK	IK08
Driver integrated (Yes/No)	Yes
Glow wire test	650°C
Weight (kg/pc)	4.06/5.01

Electrical Supply

Frequency (Hz)	50/60
Voltage (V)	220-240
AC / DC	AC

Mechanical Properties

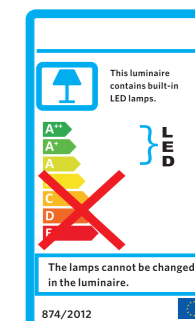
Housing Material	Die-cast Aluminium
Optical Material	PC

Application Conditions

Operating Temperature	-30-50°C
Storage Environment	-30-65°C

Certification

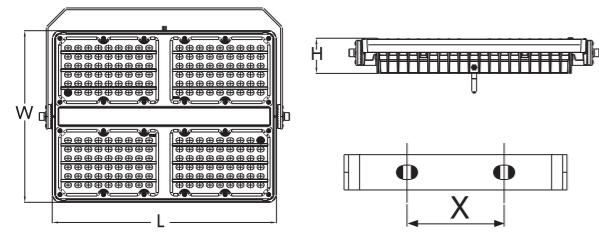
CB



Packaging Information

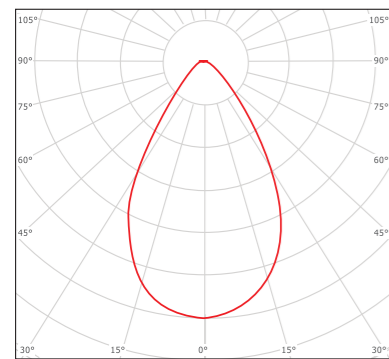
Item		Single Box(1pc/box)		Packaging Unit		
Item Code	Item Description	Dimensions(mm) (LxWxH)	Gross Weight (kg)	Dimensions(mm) (LxWxH)	Gross Weight (kg)	Packing Qty (pcs/unit)
140064725	LED Floodlight-E II 150W-3000-60D-GY-GP	338*65*415	4.55	432*290*362	18.19	4
140064731	LED Floodlight-E II 150W-3000-72+28D-GY	338*65*415	4.55	432*290*362	18.19	4
140064726	LED Floodlight-E II 150W-4000-60D-GY-GP	338*65*415	4.55	432*290*362	18.19	4
140064732	LED Floodlight-E II 150W-4000-72+28D-GY	338*65*415	4.55	432*290*362	18.19	4
140064727	LED Floodlight-E II 150W-5700-60D-GY-GP	338*65*415	4.55	432*290*362	18.19	4
140064733	LED Floodlight-E II 150W-5700-72+28D-GY	338*65*415	4.55	432*290*362	18.19	4
140064728	LED Floodlight-E II 200W-3000-60D-GY-GP	382*65*460	5.64	480*290*406	22.54	4
140064734	LED Floodlight-E II 200W-3000-72+28D-GY	382*65*460	5.64	480*290*406	22.54	4
140064729	LED Floodlight-E II 200W-4000-60D-GY-GP	382*65*460	5.64	480*290*406	22.54	4
140064735	LED Floodlight-E II 200W-4000-72+28D-GY	382*65*460	5.64	480*290*406	22.54	4
140064730	LED Floodlight-E II 200W-5700-60D-GY-GP	382*65*460	5.64	480*290*406	22.54	4
140064736	LED Floodlight-E II 200W-5700-72+28D-GY	382*65*460	5.64	480*290*406	22.54	4

Dimensional Drawing

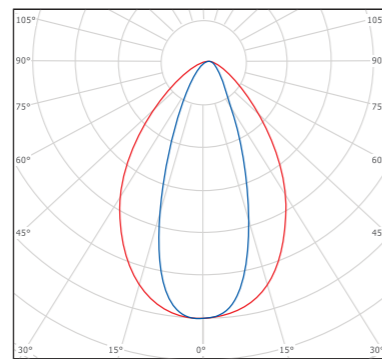


Model	L (mm)	W (mm)	H (mm)	X (mm)
LED FL-E 150W	342	257	59	180
LED FL-E 200W	376	288	59	200

Photometric Data



60° (150W/200W)



72°+28° (150W/200W)



LED Outdoor Wall Washer Performer

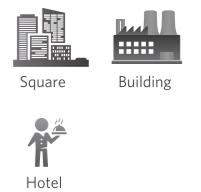
Features

- IP66 protection rating
- Patented partial lighting 10°+40° beam angle lens design
- Die cast aluminum heat sink with anti-rust (anodic oxidation) surface finish

Benefits

- Water- and dustproof, suitable for outdoor use
- Focuses light for precise wall washing up to 8 meters
- Strong, durable and refined design

Application



Specification

Item Code	Item Description	Power (W)	Power Factor	Lumen (lm)	Efficacy (lm/W)	Input Current (mA)	CRI	CCT (K)	Lifetime (L70B50)	MOQ (pcs)
140048096	LEDWallwasher-P L1000-24W-AR-10+40D-GP	24	0.90	700	/	120	/	Amber	30Khrs	100
140048094	LEDWallwasher-P L1000-32W-3000-10+40D-GP	32	0.95	1700	55	150	>75	3000	30Khrs	100
140048095	LEDWallwasher-P L1000-32W-4000-10+40D-GP	32	0.95	1900	60	150	>75	4000	30Khrs	100

Technical Specifications

On / Off Cycles	50,000
Colour Consistency (SDCM)	7
Dimmable	No
Beam Angle (°)	10+40
Finishing Colour	Black
IP	66
Driver Integrated (Yes/No)	Yes
Glow Wire Test	650°C
Driver Failure Rate	1% at 5000h
Weight (kg/pc)	3.86

Electrical Supply

Frequency (Hz)	50/60
Voltage (V)	220-240
AC/DC	AC

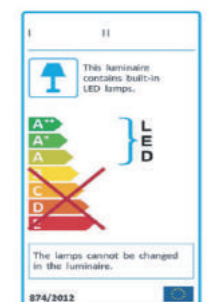
Mechanical Properties

Housing Material	Aluminum
Optical Material	PMMA

Application Conditions

Operating Temperature	-40-45°C
Application Temperature	25°C
Storage Environment	-45-50°C

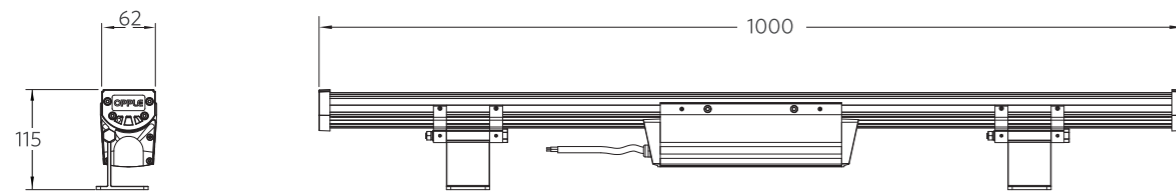
CE CB



Packaging Information

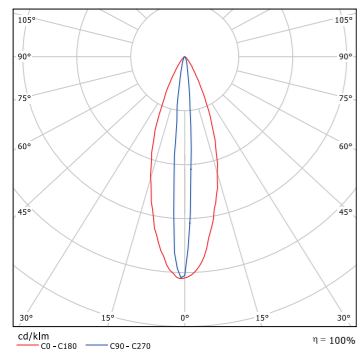
Item		Single Box(1pc/box)		Packaging Unit(4pcs/box)	
Item Code	Item Description	Dimensions(mm) (LxWxH)	Gross Weight (kg)	Dimensions(mm) (LxWxH)	Gross Weight (kg)
140048096	LEDWallwasher-P L1000-24W-AR-10+40D-GP	1030x100x125	4.67	1050x225x282	18.68
140048094	LEDWallwasher-P L1000-32W-3000-10+40D-GP	1030x100x125	4.67	1050x225x282	18.68
140048095	LEDWallwasher-P L1000-32W-4000-10+40D-GP	1030x100x125	4.67	1050x225x282	18.68

Dimensional Drawing



24W/32W

Photometric Data



10°+40°(24W/32W)



LED Outdoor Wall Washer EcoMax

Features

- IP65 protection rating
- White and RGB color options
- Three beam angles options for multiple applications
- Extrusion Aluminum housing with Anti-UV PC cover

Benefits

- Uniform wall wash light, no dark area between luminaires
- Water and dust proof, safe for outdoor application
- Luminaire-luminaire connection, easy installation
- Long life, low maintenance cost

Application



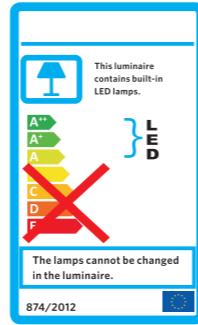
Specification

Item Code	Item Description	Power (W)	Lumen (lm)	Input Current (mA)	CCT (K)	Lifetime (L70B50)	Rated Input Voltage (V)	MOQ (pcs)
140059387	LEDWallwasher-E L500-6.5W-3000-MB-GP	6.5	320	250	3000	15Khrs	24V DC	100
140059388	LEDWallwasher-E L500-6.5W-4000-MB-GP	6.5	320	250	4000	15Khrs	24V DC	100
140059389	LEDWallwasher-E L500-6.5W-3000-NB-GP	6.5	400	250	3000	15Khrs	24V DC	100
140059390	LEDWallwasher-E L500-6.5W-4000-NB-GP	6.5	400	250	4000	15Khrs	24V DC	100
140059391	LEDWallwasher-E L500-6.5W-3000-WB-GP	6.5	280	250	3000	15Khrs	24V DC	100
140059392	LEDWallwasher-E L500-6.5W-4000-WB-GP	6.5	280	250	4000	15Khrs	24V DC	100
140059393	LEDWallwasher-E L500-6.5W-RGB-MB-GP	6.5	650	280	RGB	15Khrs	24V DC	100
140059394	LEDWallwasher-E L500-6.5W-RGB-WB-GP	6.5	650	280	RGB	15Khrs	24V DC	100
140059395	LEDWallwasher-E L1000-13W-3000-MB-GP	13	650	560	3000	15Khrs	24V DC	100
140059396	LEDWallwasher-E L1000-13W-4000-MB-GP	13	650	560	4000	15Khrs	24V DC	100
140059397	LEDWallwasher-E L1000-13W-3000-NB-GP	13	820	560	3000	15Khrs	24V DC	100
140059398	LEDWallwasher-E L1000-13W-4000-NB-GP	13	820	560	4000	15Khrs	24V DC	100
140059399	LEDWallwasher-E L1000-13W-3000-WB-GP	13	580	560	3000	15Khrs	24V DC	100
140059400	LEDWallwasher-E L1000-13W-4000-WB-GP	13	580	560	4000	15Khrs	24V DC	100
140059401	LEDWallwasher-E L1000-13W-RGB-MB-GP	13	820	540	RGB	15Khrs	24V DC	100
140059402	LEDWallwasher-E L1000-13W-RGB-WB-GP	13	820	540	RGB	15Khrs	24V DC	100

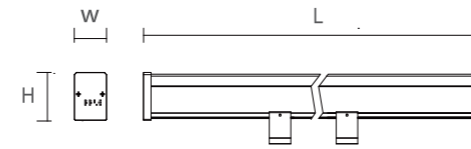
Technical Specifications	
CRI	>80(white color)
Colour Consistency (SDCM)	<6
Dimmable	No
Housing Colour	Silver
IP	IP65
Driver integrated (Yes/No)	No
Glow wire test	650°C
Weight (kg/pc)	0.53 / 0.62 / 0.81 / 1.01

Application Conditions	
Operating Temperature	-25-50°C
Application Temperature	25°C
Storage Environment	-25-50°C

Mechanical Properties	
Housing Material	Aluminum
Optical Material	PC



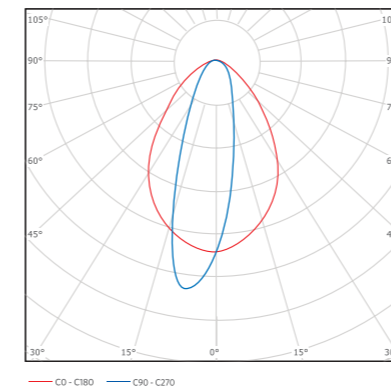
Dimensional Drawing



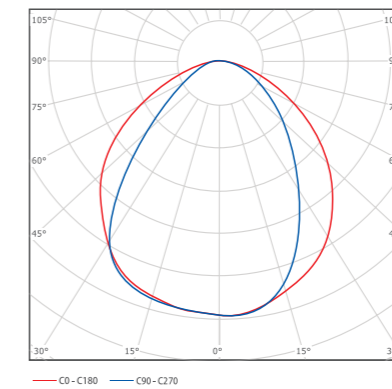
Type	L(mm)	W(mm)	H(mm)
LED WW-E 6.5W-GP	500	40	39 (MB/NB)
			42 (WB -white)
			49 (WB -RGB)
LED WW-E 13W-GP	1000	40	39 (MB/NB)
			42 (WB -white)
			49 (WB -RGB)

Electrical Supply	
Frequency (Hz)	50/60
Input Voltage (V)	24
AC / DC	DC

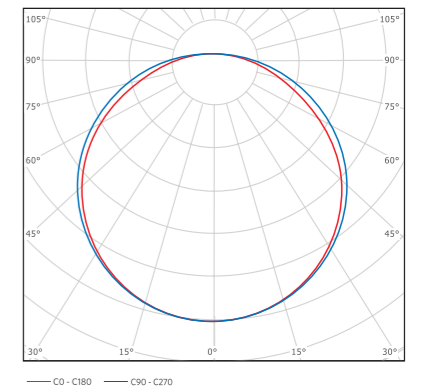
Photometric Data



NB



MB



WB

Packaging Information

Item		Single Box(1pc/box)		Packaging Unit		
Item Code	Item Description	Dimensions(mm) (LxWxH)	Gross Weight (kg)	Dimensions(mm) (LxWxH)	Gross Weight (kg)	Packing Qty (pcs/unit)
140059387	LEDWallwasher-E L500-6.5W-3000-MB-GP	572X78X64	0.72	590X330X220	8.62	12
140059388	LEDWallwasher-E L500-6.5W-4000-MB-GP	572X78X64	0.72	590X330X220	8.62	12
140059389	LEDWallwasher-E L500-6.5W-3000-NB-GP	572X78X64	0.72	590X330X220	8.62	12
140059390	LEDWallwasher-E L500-6.5W-4000-NB-GP	572X78X64	0.72	590X330X220	8.62	12
140059391	LEDWallwasher-E L500-6.5W-3000-WB-GP	572X78X64	0.72	590X330X220	8.62	12
140059392	LEDWallwasher-E L500-6.5W-4000-WB-GP	572X78X64	0.72	590X330X220	8.62	12
140059393	LEDWallwasher-E L500-6.5W-RGB-MB-GP	572X78X64	0.77	590X330X220	9.26	12
140059394	LEDWallwasher-E L500-6.5W-RGB-WB-GP	566X96X66	0.77	576X302X290	9.26	12
140059395	LEDWallwasher-E L1000-13W-3000-MB-GP	1072X78X64	1.13	1090X330X220	13.54	12
140059396	LEDWallwasher-E L1000-13W-4000-MB-GP	1072X78X64	1.13	1090X330X220	13.54	12
140059397	LEDWallwasher-E L1000-13W-3000-NB-GP	1072X78X64	1.13	1090X330X220	13.54	12
140059398	LEDWallwasher-E L1000-13W-4000-NB-GP	1072X78X64	1.13	1090X330X220	13.54	12
140059399	LEDWallwasher-E L1000-13W-3000-WB-GP	1072X78X64	1.13	1090X330X220	13.54	12
140059400	LEDWallwasher-E L1000-13W-4000-WB-GP	1072X78X64	1.13	1090X330X220	13.54	12
140059401	LEDWallwasher-E L1000-13W-RGB-MB-GP	1072X78X64	1.18	1090X330X220	14.20	12
140059402	LEDWallwasher-E L1000-13W-RGB-WB-GP	1066X96X66	1.18	1076X302X290	14.20	12

Item Code	Accessories	Weight(pc/kg)	MOQ(pcs)
140054087	LEDWallwasher-E 150W 24V Waterproof Power Supply	0.96	96
140054088	LEDWallwasher-E 150W 24V Non-waterproof Power Supply	0.75	100
140054089	LEDWallwasher-E 350W 24V Non-waterproof Power Supply	1.07	96
140055259	Basic Master Controller	1.93	300
140055260	Master Controller	1.07	400
140055261	Sub Controller	2.70	300
140055627	Signal cable accessories	0.14	300
140055628	Power cable accessories	0.14	300