



LED Spotlight HQII

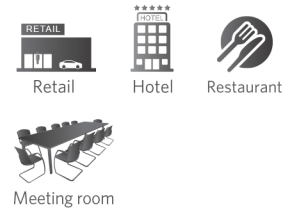
Features

- Clean beam
- Long Lifespan
- Vertical Rotate 25°
- Various accessories

Benefits

- New designed optical microprism reflector with COB chips provides clean light beam
- Aluminum die-casting heat sink ensure lifetime up to 30000hrs
- Flexible adjustment for accent lighting
- A variety of accessories to meet different scenarios

Application



Specification

Item Code	Item Description	Power (W)	Power Factor	Lumen (lm)	Efficacy (lm/W)	Input Current (mA)	Lifetime (L70B50)	MOQ (pcs)
541003055810	LEDSpotRA-HQII 9W-Dim-3000-24D-WH-GP	9	0.9	600	67	45	30000	600
541003055910	LEDSpotRA-HQII 9W-Dim-3000-36D-WH-GP	9	0.9	600	67	45	30000	600
541003056010	LEDSpotRA-HQII 9W-Dim-4000-24D-WH-GP	9	0.9	600	67	45	30000	600
541003056110	LEDSpotRA-HQII 9W-Dim-4000-36D-WH-GP	9	0.9	600	67	45	30000	600
541003056210	LEDSpotRA-HQII 9W-Dim-5700-24D-WH-GP	9	0.9	600	67	45	30000	600
541003056310	LEDSpotRA-HQII 9W-Dim-5700-36D-WH-GP	9	0.9	600	67	45	30000	600
541003056410	LEDSpotRA-HQII 12W-Dim-3000-24D-WH-GP	12	0.9	800	67	60	30000	600
541003056510	LEDSpotRA-HQII 12W-Dim-3000-36D-WH-GP	12	0.9	800	67	60	30000	600
541003056610	LEDSpotRA-HQII 12W-Dim-4000-24D-WH-GP	12	0.9	800	67	60	30000	600
541003056710	LEDSpotRA-HQII 12W-Dim-4000-36D-WH-GP	12	0.9	800	67	60	30000	600
541003056810	LEDSpotRA-HQII 12W-Dim-5700-24D-WH-GP	12	0.9	800	67	60	30000	600
541003055710	LEDSpotRA-HQII 12W-Dim-5700-36D-WH-GP	12	0.9	800	67	60	30000	600

Technical Specifications	
CRI	80
Colour Consistency (SDCM)	≤6
Dimmable	TRIAC
Housing Colour	White
IP	IP20
IK	IK02
Driver integrated (Yes/No)	No
Glow wire test	650°C
Driver failure rate	0.5%
Weight (pc/kg)	0.198

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

Mechanical Properties	
Housing Material	Aluminium Alloy
Optical Material	PC

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

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 (pcs/CTN)
541003055810	LEDspotRA-HQII 9W-Dim-3000-24D-WH-GP	95*95*93	0.233	400*300*205	5.592	24
541003055910	LEDspotRA-HQII 9W-Dim-3000-36D-WH-GP	95*95*93	0.233	400*300*205	5.592	24
541003056010	LEDspotRA-HQII 9W-Dim-4000-24D-WH-GP	95*95*93	0.233	400*300*205	5.592	24
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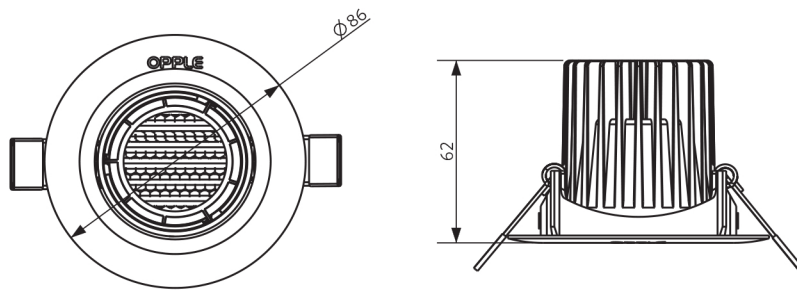
Accessory

Pic	Item		Single Box(1pc/box)		Outer box			MOQ
	Item Code	Item Description	Dimensions(mm) (LxWxH)	Gross Weight (kg)	Dimensions(mm) (LxWxH)	Gross Weight (kg)	Packing Qty (pcs/CTN)	
	541098001410	Accessory-kit Filter-Blue-Light HQII-GP	50*40*60	0.017	270*220*206	6.375	375	375
	541098001310	Accessory-kit Filter-YLW-Light HQII-GP	50*40*60	0.017	270*220*206	6.375	375	375
	541098001210	Accessory-kit Filter-Red-Light HQII-GP	50*40*60	0.017	270*220*206	6.375	375	375
	541098001110	Accessory-kit Lens-Ellipse HQII-GP	50*40*60	0.017	270*220*206	6.375	375	375
	541098001010	Accessory-kit Honeycomb HQII-GP	50*40*60	0.017	270*220*206	6.375	375	375

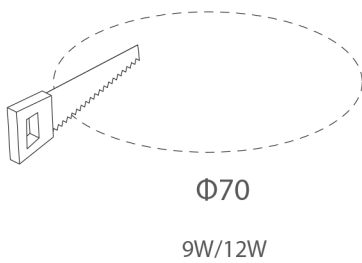
Dimmer List

Manufacturer	Model
Schneider	KB31RD400
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Panasonic	WEG57813
Hager	XP8515
MEM	E9511
Busch Jaeger	2247U
Busch Jaeger	2250U
Busch Jaeger	6513 U-102
Jung	266 GDE
Wintop	13212
Wintop	13512
Legrand	617030

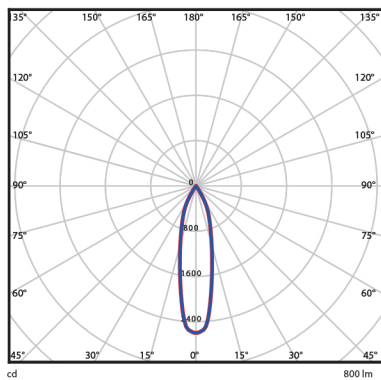
Dimensional Drawing



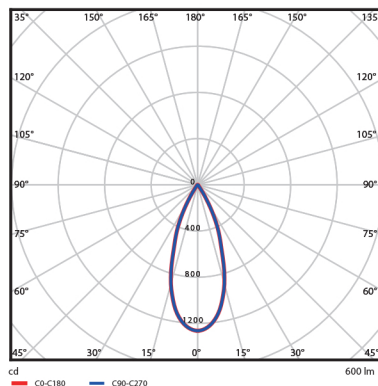
Cut-out Drawing



Photometric Data



24° (9W/12W)



36° (9W/12W)