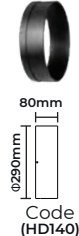
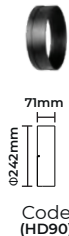




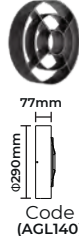
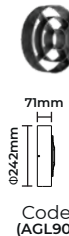
Beam Angles : 12° | 25° | 35° | 55°



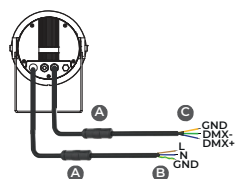
Hood(Optional)



Anti Glare Louver(Optional)



220-240VAC 50/60Hz:



A Water-Stopper(Included)

A IP67 water-stopper is added in the end of luminaires as standard assembly which is also an important system for water resistance.

B Cable GI

H07RN-F 3x1.0mm², L=2m

C Cable GI

H07RN-F 3x0.75mm², L=2m

Key Information

Shape	Round
Mounting Type	Bracket
LED Type	LED SMD 4 in 1
Power Options	50W 90W 140W
CCT(K) Options	RGB+W(3000K) RGB+W(4000K) RGB+W(6000K)
Luminous Efficacy	33 - 42lm/W
LED Wavelength	R=620-630nm G=520-530nm B=460-470nm W=3000K 4000K 6000K
Lifespan	50,000 hours(L90 B10 @35°)

Physical

Housing	Die cast aluminium powder coated T=60-80µm
Finish	Dark Grey(RAL 7037) Sanded Black(RAL 9005)
Bracket	Metal(Iron powder coated) Thickness = 4.5mm(50W 90W) Thickness = 5mm(140W)
Diffuser	Tempered glass . T=3mm
Lens	Optical, efficiency ≥ 85%
Gasket	Tooling shaped seal
Power Cable (Outside of Luminaire)	Outside of luminaire H07RN-F 3x1.0mm ² , L=2m H07RN-F 3x0.75mm ² , L=2m
Cable Gland	IP68 PG-11 PA66
Hood	Optional
Anti Glare Louver	Optional

Environmental

Installation Environment	Outdoor
IK Rating	07
IP Rating	IP66
Operating Temperature	-20° to 50°C

Electrical

Input Voltage	220~240VAC 50/60Hz
Class Rating	Class I
Power Factor	>0.92
Standard	On/off
Dimming Options	DMX / RDM

Applications:

Facade, statues, land marks, columns, pillars and outdoor applications



Ordering Guide:

Product	CCT (K)	Wattage (W)	Beam Angle(°)	Color Finish	Driver
PS II = Power Spot RGBW	RGB+W**	50W	12°	DG= Dark grey B = Black	DMX = DMX512
		90W	25°		
		140W	35° 55°		

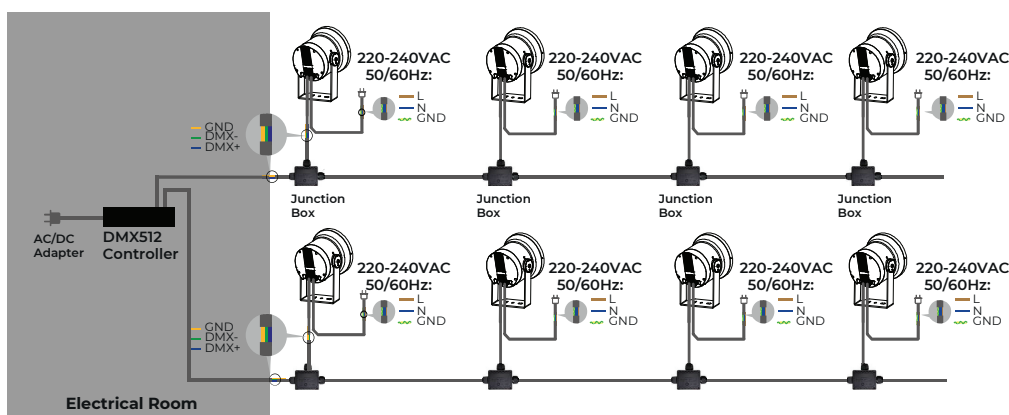
* Please choose wattages and beam angle from same color box matching respective product.

** Please select the required color temperature W(3000K, 4000K, or 6000K) as per application and project requirements.

*** DMX Control packages need to be ordered separately.

Product Code	Wattage	CCT	Lumens	Dimensions (mm)
PS II-RGBW-50W-12°-DG-DMX	50W	RGBW	1674lm	Ø200 x 275mm
PS II-RGBW-90W-12°-DG-DMX	90W	RGBW	3374lm	Ø250 x 335mm
PS II-RGBW-140W-12°-DG-DMX	140W	RGBW	4945lm	Ø300 x 390mm

Schematic Diagram:



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