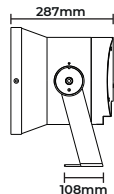
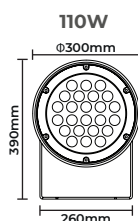
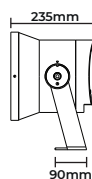
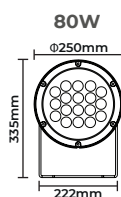
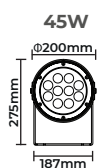
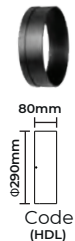
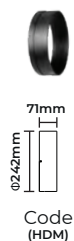
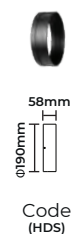


IP 66	IK 07	Ta 50°C	CRI Ra 85	VAC 220/240	CE			RoHS
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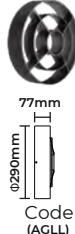
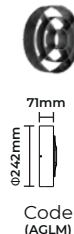
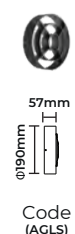
Beam Angles : 8° | 15° | 20° | 30° | 50°



Hood(Optional)



Anti Glare Louver(Optional)



Water Proof Solution:



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 IP67 Jiffy Quick Plug /Socket Connector(Optional)

A IP67 connector is as an optional assembly and ensures that water vapor will not enter into luminaires directly.

Key Information

Shape	Round
Mounting Type	Bracket
LED Type	LED SMD
Power Options	45W / 80W / 110W
CCT(K) Options	2700K / 3000K / 4000K / 5000K
Luminous Efficacy	90-105lm/W
CRI	85
SDCM	< 3
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 Thickness = 2.5mm(45W) Thickness = 4.5mm(80W) Thickness = 5mm(110)
Diffuser	Tempered glass . T=3mm
Lens	Optical, efficiency ≥ 85%
Gasket	Tooling shaped seal
Power Cable (Outside of Luminaire)	240VAC: H05RN-F 3x1.0mm², 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
Humidity	10~90%

Driver

Input Voltage	220~240VAC 50/60Hz
Class Rating	Class I
Power Factor	>0.92
Standard	On/off
Dimming Options	DALI2 / 0-10V

Applications:

Building facades, exterior columns and walls.

Application Photo:



Ordering Guide:

Product	CCT (K)	Wattage (W)	Beam Angle(°)	Color Finish	Driver
PS = Power Spot	2.7K=2700K 3K=3000K 4K=4000K 5K=5000K	45W	8° 15° 20° 30° 50°	DG=Dark grey B =Black	S=On/Off D=DALI2 V=0-10V
		80W			
		110W			

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

Product Code	Wattage	CCT	Lumens	Dimensions (mm)
PS-3K-45W-20°-DG-S	45W	3000K	4210lm	Φ200 x 275mm
PS-3K-80W-20°-DG-S	80W	3000K	7770lm	Φ250 x 335mm
PS-3K-110W-20°-DG-S	110W	3000K	11235lm	Φ300 x 390mm



45W

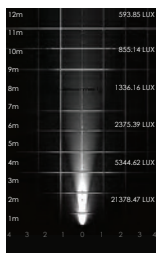


80W

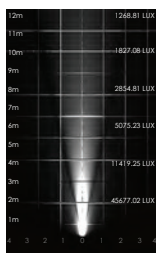
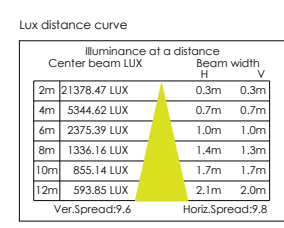
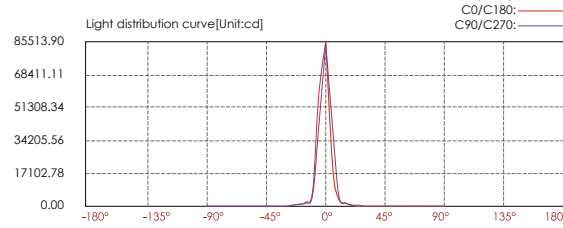
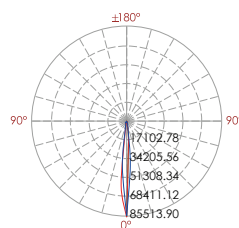


110W

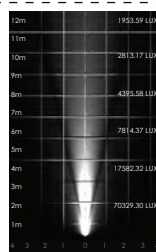
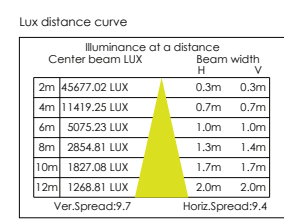
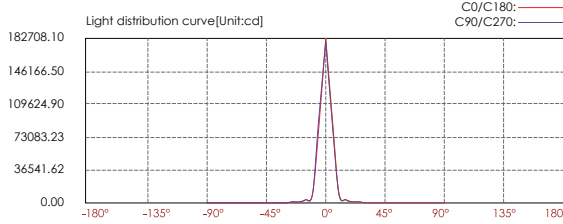
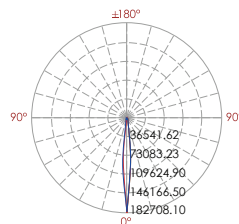
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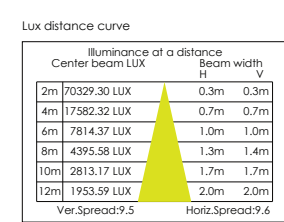
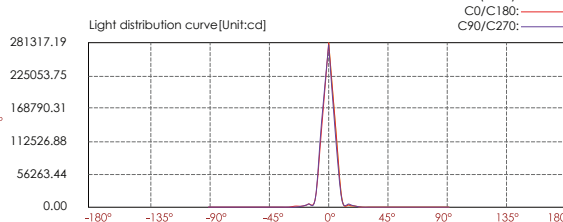
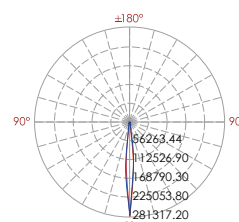
Power Spot-45-20°



Power Spot-80-20°



Power Spot-110-20°



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