

Jugnu | 8W

Product Reference

Environment Outdoor

Installation Ceiling Surface,Floor Surface,Wall Surface,Wall Surface

Construction & Materials

Housing Die Cast Aluminium

Primary Lens Tempered Glass Visor

Primary Reflector PC metallised

Secondary Reflector -

Body Finish Black,Grey

Diffuser -

Antiglare Baffle -

Thermal Management

Heat Sink Material Die cast Aluminium

Cooling Technique Passive Cooling

Optical System

Beam Direction Adjustable

Tilt Yes

Swivel No

Electrical System

Driven with Constant Current Driver

Input Voltage/Hz 220V- 240V/50-60Hz

Control Gear Included

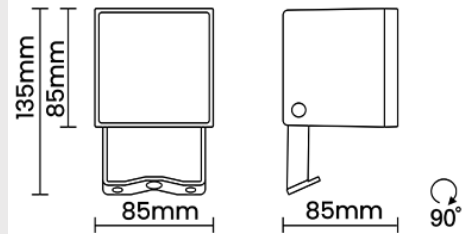
Mounting Integral

LED Power Watts 6.6W

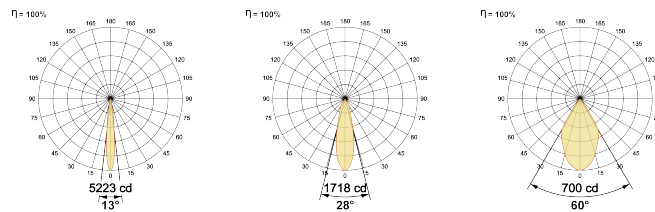
System Power Watts 8.3W

Operating Voltage Vin 220-240 Vac

Power Factor p.f. > 0.95



Light Distribution



LED Technology

Binning 3 Step MacAdam

LED Life Time @ L80/B10 >50000 hours

Colour Rendering (CRI) CRI80,CRI90

Led Type COB

LED Fitted CREE COB LED 9Vdc/700mA

Controls

Standard Switchable On/Off

Optional Non Dimmable

Ordering Details

Code Example:	Name	Watt	CCT	CRI	Angle	Finish	Control
	Jugnu	8W	WW27K	CRI80	13°(SS)	SBL	On/Off

Select one from each column with highlighted values to create the ordering code

NAME	WATT	LUMEN	EFFICACY	CCT		CRI	ANGLE	FINISH		CONTROL	
Jugnu	8W	531	64	2700K	WW27K	CRI80	13°(SS)	Black	SBL	Non Dimmable	On/Off
		564	68	3000K	WW30K	CRI90	28°(MD)	Grey	GGT		
		598	72	4000K	NW40K		60°(WD)				
		614	74	5700K	CW57K						
Jugnu	8W			WW27K		CRI80	13°(SS)	SBL		On/Off	