

# 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

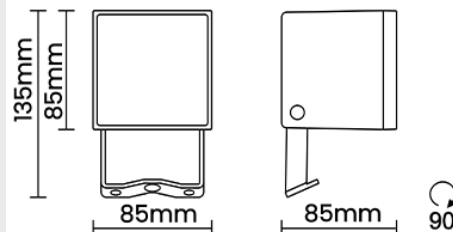
Mounting Integral

LED Power Watts 6.6W

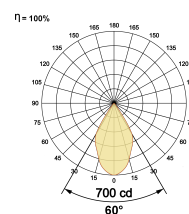
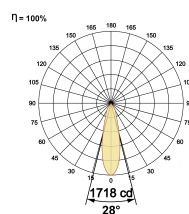
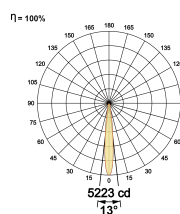
System Power Watts 8.3W

Operating Voltage Vin 220-240 Vac

Power Factor p.f. &gt; 0.95



## Light Distribution



## LED Technology

Binning 3 Step MacAdam

LED Life Time @ L80/B10 &gt;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) | Non Dimmable On/Off |
|       |      | 564   | 68       | 3000K | WW30K | CRI90   | 28°(MD) |                     |
|       |      | 598   | 72       | 4000K | NW40K |         | 60°(WD) |                     |
|       |      | 614   | 74       | 5700K | CW57K |         |         |                     |
| Jugnu | 8W   |       |          | WW27K | CRI80 | 13°(SS) | SBL     | On/Off              |