

## Brava 88 | 15W

### Product Reference

Environment Outdoor

Installation Ceiling Surface

### Construction & Materials

Housing Die Cast Aluminium

Primary Lens PMMA

Primary Reflector -

Secondary Reflector PC metallised

Body Finish Black,Grey

Diffuser -

Antiglare Baffle -

### Thermal Management

Heat Sink Material Die cast Aluminium

Cooling Technique Passive Cooling

### Optical System

Beam Direction Fixed

Tilt No

Swivel No

### Electrical System

Driven with Constant Current Driver

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

Control Gear Included

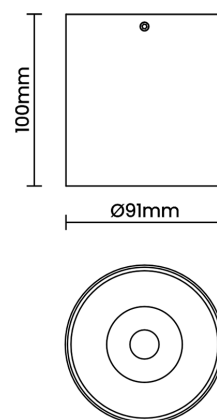
Mounting Integral

LED Power Watts 12.8W

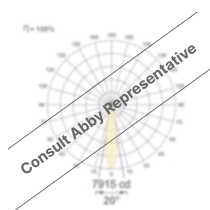
System Power Watts 14.7W

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 -

LED Fitted CREE COB LED 36Vdc/350mA

### Controls

Standard Switchable On/Off

Optional DDIM

### Ordering Details

| Code Example: | Name            | Watt       | CCT          | CRI          | Angle          | Finish     | Control       |
|---------------|-----------------|------------|--------------|--------------|----------------|------------|---------------|
|               | <b>Brava 88</b> | <b>15W</b> | <b>WW27K</b> | <b>CRI80</b> | <b>31°(WD)</b> | <b>SBL</b> | <b>On/Off</b> |

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

| NAME            | WATT       | LUMEN | EFFICACY | CCT          |              | CRI          | ANGLE          | FINISH     |            | CONTROL       |               |
|-----------------|------------|-------|----------|--------------|--------------|--------------|----------------|------------|------------|---------------|---------------|
| <b>Brava 88</b> | <b>15W</b> | 1676  | 114      | 2700K        | <b>WW27K</b> | <b>CRI80</b> | 31°(WD)        | Black      | <b>SBL</b> | Non Dimmable  | <b>On/Off</b> |
|                 |            | 1720  | 117      | 3000K        | <b>WW30K</b> | CRI90        | 63°(VWD)       | Grey       | <b>GGT</b> | Dali Dimmable | <b>DDIM</b>   |
|                 |            | 1793  | 122      | 4000K        | <b>NW40K</b> |              |                |            |            |               |               |
|                 |            | 1838  | 125      | 5700K        | <b>CW57K</b> |              |                |            |            |               |               |
| <b>Brava 88</b> | <b>15W</b> |       |          | <b>WW27K</b> |              | <b>CRI80</b> | <b>31°(WD)</b> | <b>SBL</b> |            | <b>On/Off</b> |               |