

Ampio | 15W

Product Reference

Environment Indoor

Installation Ceiling Recess

Construction & Materials

Housing Die Cast Aluminium

Primary Lens PMMA Opal

Primary Reflector -

Secondary Reflector Anodised

Body Finish White,Black

Diffuser -

Antiglare Baffle -

Thermal Management

Heat Sink Material Die cast Aluminium

Cooling Technique Passive Cooling

Optical System

Beam Direction General Diffuse

Tilt No

Swivel No

Electrical System

Driven with Constant Current Driver

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

Control Gear Included

Mounting Remote

LED Power Watts 12.4W

System Power Watts 14.2W

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 36Vdc/350mA

Controls

Standard Switchable On/Off

Optional PDIM,DDIM,BTTM,CASAMBI,Non Dimmable

Ordering Details

| Code Example: | Name | Watt | CCT | CRI | Angle | Finish | Control |
|---------------|--------------|------------|--------------|--------------|------------|------------|---------------|
| | Ampio | 15W | WW27K | CRI80 | 90° | SWH | On/Off |

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

| NAME | WATT | LUMEN | EFFICACY | CCT | | CRI | ANGLE | FINISH | | CONTROL | |
|--------------|------------|-------|----------|--------------|--------------|--------------|------------|------------|------------|--------------------|---------------|
| Ampio | 15W | 1179 | 83 | 2700K | WW27K | CRI80 | 90° | White | SWH | Non Dimmable | On/Off |
| | | 1221 | 86 | 3000K | WW30K | CRI90 | | Black | SBL | Phase Dimmable | PDIM |
| | | 1278 | 90 | 4000K | NW40K | | | | | Dali Dimmable | DDIM |
| | | 1306 | 92 | 5700K | CW57K | | | | | Bluetooth Dimmable | BTTM |
| | | | | 2700K-5700K | TW | | | | | Casambi | CBTM |
| Ampio | 15W | | | WW27K | | CRI80 | 90° | SWH | | On/Off | |