

# ProLed 75 PF | 15W

## Product Reference

Environment Indoor

Installation Ceiling Recess

## Construction & Materials

Housing Die Cast Aluminium

Primary Lens PMMA

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 Fixed

Tilt Yes

Swivel No

## Electrical System

Driven with Constant Current Driver

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

Control Gear Included

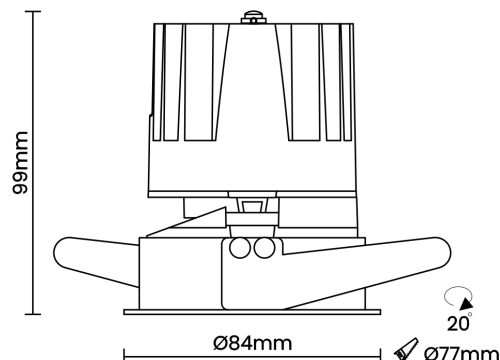
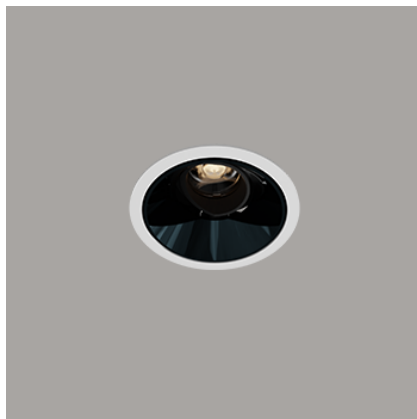
Mounting Remote

LED Power Watts 12.4W

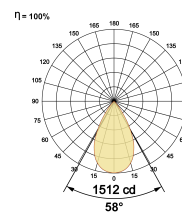
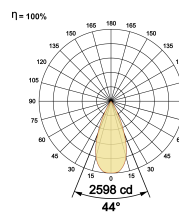
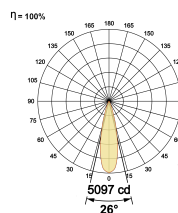
System Power Watts 14.2W

Operating Voltage Vin 220-240 Vac

Power Factor p.f. &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 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 |
|---------------|--------------|------|-------|-------|---------|--------|---------|
|               | ProLed 75 PF | 15W  | WW27K | CRI80 | 26°(MD) | 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            |         |      |  |
|--------------|------|-------|----------|-------------|-------|-------------|----------|--------|-----|--------------------|---------|------|--|
| ProLed 75 PF | 15W  | 1179  | 83       | 2700K       | WW27K | CRI80       | 26°(MD)  | White  | SWH | Non Dimmable       | On/Off  |      |  |
|              |      | 1221  | 86       | 3000K       | WW30K | CRI90       | 44°(WD)  | Black  | SBL | Phase Dimmable     | PDIM    |      |  |
|              |      | 1278  | 90       | 4000K       | NW40K |             | 58°(VWD) |        |     | Dali Dimmable      | DDIM    |      |  |
|              |      | 1306  | 92       | 5700K       | CW57K |             |          |        |     | Bluetooth Dimmable | BTTM    |      |  |
|              |      |       |          | 2700K-5700K |       |             |          |        |     | TW                 | Casambi | CBTM |  |
|              |      |       |          |             |       | Warm to Dim |          | W2D    |     |                    |         |      |  |
| ProLed 75 PF | 15W  |       |          | WW27K       |       | CRI80       | 26°(MD)  | SWH    |     | On/Off             |         |      |  |