

# Go Pro 50 AR | 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 Adjustable

Tilt Yes

Swivel Yes

## Electrical System

Driven with Constant Current Driver

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

Control Gear Included

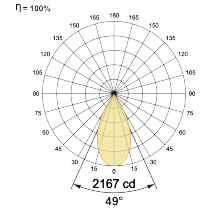
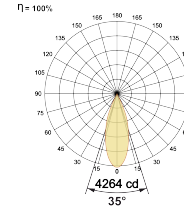
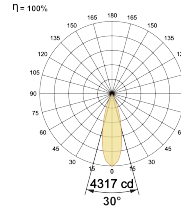
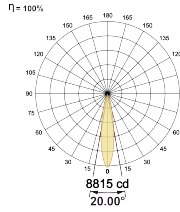
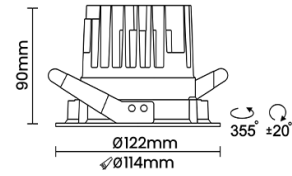
Mounting Remote

LED Power Watts 12.4W

System Power Watts 14.2W

Operating Voltage  $V_{in}$  220-240 Vac

Power Factor p.f. > 0.95



## LED Technology

Binning 3 Step MacAdam

LED Life Time @ L70/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,BTDM,CASAMBI,Non Dimmable

## Ordering Details

| Code Example: | Name                | Watt       | CCT          | CRI          | Angle          | Finish     | Control       |
|---------------|---------------------|------------|--------------|--------------|----------------|------------|---------------|
|               | <b>Go Pro 50 AR</b> | <b>15W</b> | <b>WW27K</b> | <b>CRI80</b> | <b>20°(SS)</b> | <b>SWH</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>Go Pro 50 AR</b> | <b>15W</b> | 1392  | 98       | 2700K        | <b>WW27K</b> | <b>CRI80</b>   | White              | Non Dimmable   |
|                     |            | 1434  | 101      | 3000K        | <b>WW30K</b> | CRI90          | <b>SWH</b>         | On/Off         |
|                     |            | 1505  | 106      | 4000K        | <b>NW40K</b> |                | Black              | Phase Dimmable |
|                     |            | 1534  | 108      | 5700K        | <b>CW57K</b> |                | <b>SBL</b>         | PDIM           |
|                     |            |       |          | 2700K-5700K  | <b>TW</b>    |                |                    | Dali Dimmable  |
|                     |            |       |          | Warm to Dim  | <b>W2D</b>   |                |                    | DDIM           |
|                     |            |       |          |              |              |                | Bluetooth Dimmable |                |
|                     |            |       |          |              |              |                | Casambi            |                |
|                     |            |       |          |              |              |                |                    | BTM            |
|                     |            |       |          |              |              |                |                    | CBTM           |
| <b>Go Pro 50 AR</b> | <b>15W</b> |       |          | <b>WW27K</b> | <b>CRI80</b> | <b>20°(SS)</b> | <b>SWH</b>         | <b>On/Off</b>  |