

## Go Pro 50 HGB | 15W

### Product Reference

Environment Indoor

Installation Track Mounted

### 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

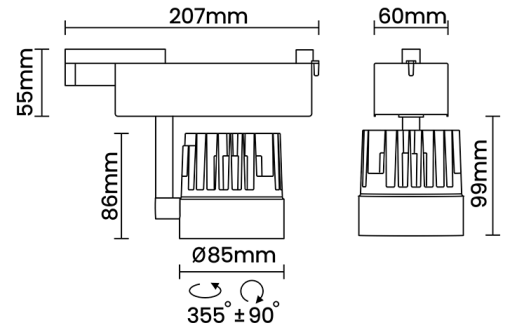
Mounting Integral

LED Power Watts 12.4W

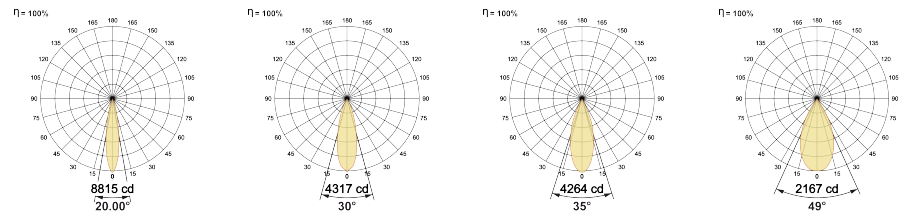
System Power Watts 14.2W

Operating Voltage Vin -

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,BTDM,CASAMBI,Non Dimmable

### Ordering Details

| Code Example: | Name                 | Watt       | CCT          | CRI          | Angle          | Finish     | Control       |
|---------------|----------------------|------------|--------------|--------------|----------------|------------|---------------|
|               | <b>Go Pro 50 HGB</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            |        |
|---------------|------|-------|----------|----------------------------|-----------|-------|----------|--------|-----|--------------------|--------|
| Go Pro 50 HGB | 15W  | 1392  | 98       | 2700K                      | WW27K     | CRI80 | 20°(SS)  | White  | SWH | Non Dimmable       | On/Off |
|               |      | 1434  | 101      | 3000K                      | WW30K     | CRI90 | 30°(MD)  | Black  | SBL | Phase Dimmable     | PDIM   |
|               |      | 1505  | 106      | 4000K                      | NW40K     |       | 35°(WD)  |        |     | Dali Dimmable      | DDIM   |
|               |      | 1534  | 108      | 5700K                      | CW57K     |       | 49°(VWD) |        |     | Bluetooth Dimmable | BTTM   |
|               |      |       |          | 2700K-5700K<br>Warm to Dim | TW<br>W2D |       |          |        |     | Casambi            | CBTM   |
| Go Pro 50 HGB | 15W  |       |          | WW27K                      |           | CRI80 | 20°(SS)  | SWH    |     | On/Off             |        |