

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

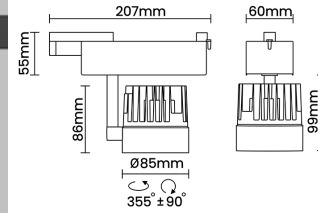
Heat Sink Material Die cast Aluminium
Cooling Technique Passive Cooling

Optical System

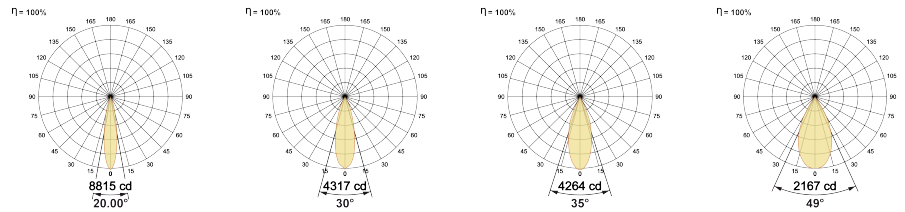
Beam Direction Adjustable
Tilt Yes
Swivel Yes

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. > 0.95



Light Distribution



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,BTTM,CASAMBI,Non Dimmable

Ordering Details

Code Example:	Name	Watt	CCT	CRI	Angle	Finish	Control
	Go Pro 50 HGB	15W	WW27K	CRI80	20°(SS)	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	
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	TW				Casambi CBTM
				Warm to Dim	W2D				
Go Pro 50 HGB	15W			WW27K	CRI80	20°(SS)	SWH	On/Off	