

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

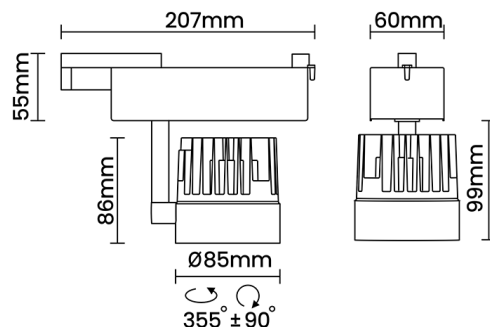
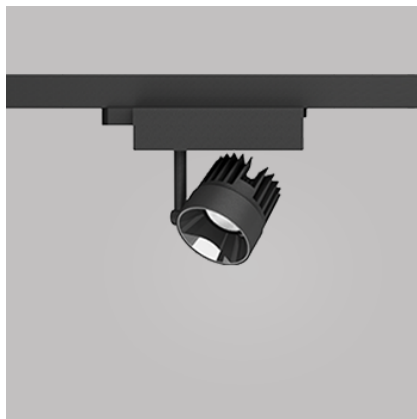
Mounting Integral

LED Power Watts 12.4W

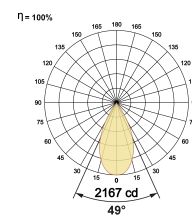
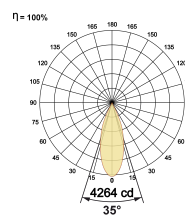
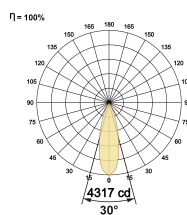
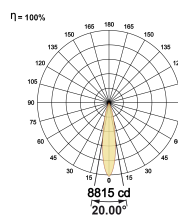
System Power Watts 14.2W

Operating Voltage Vin -

Power Factor p.f. > 0.95



Light Distribution



LED Technology

Binning 3 Step MacAdam

LED Life Time @ 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
	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	