

# Go Pro 50 HGB | 20W

## 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

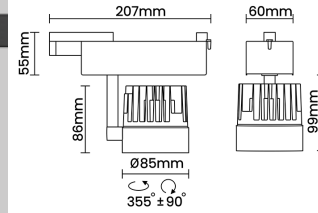
Driven with Constant Current Driver  
Input Voltage/Hz 220V- 240V/50-60Hz  
Control Gear Included  
Mounting Integral  
LED Power Watts 17.4W  
System Power Watts 20.0W  
Operating Voltage Vin 220-240 Vac  
Power Factor p.f. > 0.95

## Ordering Details

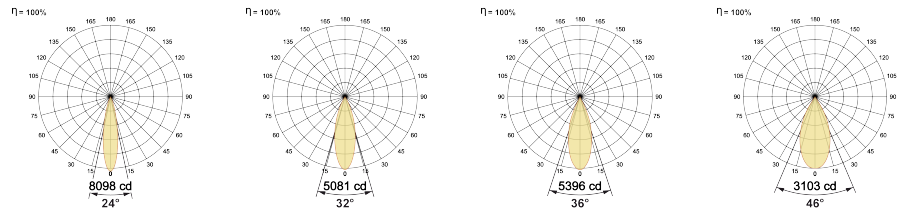
Code Example:	Name	Watt	CCT	CRI	Angle	Finish	Control
	<b>Go Pro 50 HGB</b>	<b>20W</b>	<b>WW27K</b>	<b>CRI80</b>	<b>24°(SS)</b>	<b>SWH</b>	<b>On/Off</b>

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	20W	1880	94	2700K	WW27K	CRI80	White SWH	Non Dimmable On/Off
		1940	97	3000K	WW30K	CRI90	Black SBL	Phase Dimmable PDIM
		2040	102	4000K	NW40K			Dali Dimmable DDIM
		2080	104	5700K	CW57K			Casambi CBTM
				2700K-5700K Warm to Dim	TW W2D			
Go Pro 50 HGB	20W			WW27K	CRI80	24°(SS)	SWH	On/Off



## 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/500mA

## Controls

Standard Switchable On/Off  
Optional PDIM,DDIM,CASAMBI,Non Dimmable