

# Go Pro 50 AR | 20W

## 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

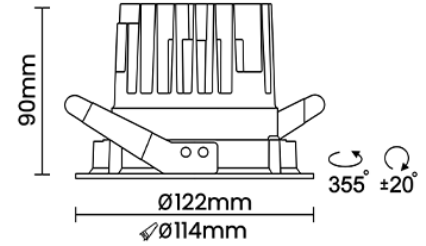
Mounting Remote

LED Power Watts 17.4W

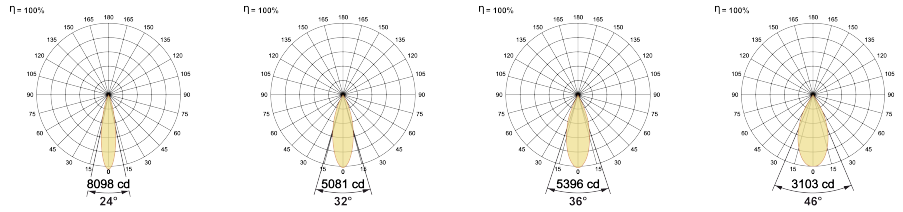
System Power Watts 20.0W

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

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/500mA

## 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 AR	20W	WW27K	CRI80	24°(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 AR	20W	1880	94	2700K	WW27K	24°(SS)	White SWH	Non Dimmable On/Off
		1940	97	3000K	WW30K	32°(MD)	Black SBL	Phase Dimmable PDIM
		2040	102	4000K	NW40K	36°(WD)		Dali Dimmable DDIM
		2080	104	5700K	CW57K	46°(VWD)		Bluetooth Dimmable BTTM
				2700K-5700K	TW			Casambi CBTM
					Warm to Dim W2D			
Go Pro 50 AR	20W			WW27K	CRI80	24°(SS)	SWH	On/Off