

Stellar 46 | 20W

Product Reference

Environment Indoor

Installation Ceiling Suspended

Construction & Materials

Housing Extruded Aluminium

Primary Lens PMMA

Primary Reflector -

Secondary Reflector PMMA Clear

Body Finish White,Black,Custom

Diffuser -

Antiglare Baffle -

Thermal Management

Heat Sink Material Aluminium

Cooling Technique Passive Cooling

Optical System

Beam Direction Fixed

Tilt No

Swivel No

Electrical System

Driven with Constant Current Driver

Input Voltage/Hz 220V- 240V/50-60Hz

Control Gear Included

Mounting Integral

LED Power Watts 17.6W

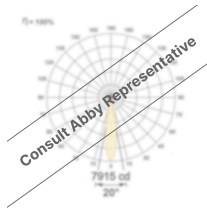
System Power Watts 20.2W

Operating Voltage Vin 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 SMD mid power

LED Fitted Osram/Samsung Mid Power LED array 33V-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
	Stellar 46	20W	WW27K	CRI80	40°	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				
Stellar 46	20W	1737	86	2700K	WW27K	CRI80	40°	White	SWH	Non Dimmable	On/Off	
		1798	89	3000K	WW30K			CRI90	Black	SBL	Phase Dimmable	PDIM
		1879	93	4000K	NW40K			Custom	CSM	Dali Dimmable	DDIM	
		1919	95	5700K	CW57K			Bluetooth Dimmable	BTTM			
								Casambi	CBTM			
Stellar 46	20W	WW27K			CRI80	40°	SWH	On/Off				