

Orion | 15W

Product Reference

Environment Indoor

Installation Ceiling Recess

Construction & Materials

Housing Aluminium

Primary Lens PMMA

Primary Reflector -

Secondary Reflector -

Body Finish White,Black,Custom

Diffuser -

Antiglare Baffle -

Thermal Management

Heat Sink Material Extruded 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

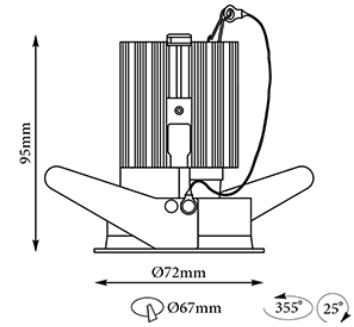
Mounting Remote

LED Power Watts 12.9W

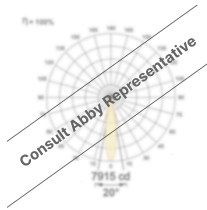
System Power Watts 14.8W

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 COB

LED Fitted COB 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
	Orion	15W	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	
Orion	15W	1214	82	2700K	WW27K	CRI80	24°(SS)	White SWH	Non Dimmable On/Off
		1258	85	3000K	WW30K	CRI90	33°(MD)	Black SBL	Phase Dimmable PDIM
		1317	89	4000K	NW40K		50°(WD)	Custom CSM	Dali Dimmable DDIM
		1347	91	5700K	CW57K				Bluetooth Dimmable BTTM
								Casambi CBTM	
Orion	15W			WW27K	CRI80	24°(SS)	SWH	On/off	