

Cyclop Central 90 | 50W

Product Reference

Environment Indoor

Installation Ceiling Suspended

Construction & Materials

Housing Extruded and Sheet Aluminium

Primary Lens -

Primary Reflector White Optics

Secondary Reflector -

Body Finish White,Black,Custom

Diffuser Premium high-transmission opal

Antiglare Baffle -

Thermal Management

Heat Sink Material Aluminium

Cooling Technique Passive Cooling

Optical System

Beam Direction General Diffuse

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 42.7W

System Power Watts 49.1W

Operating Voltage Vin 220-240 Vac

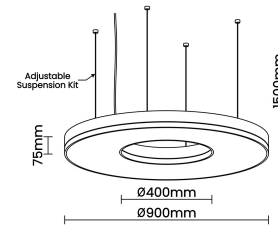
Power Factor p.f. > 0.95

Ordering Details

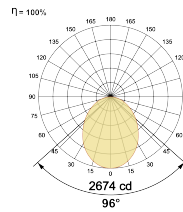
Code Example:	Name	Watt	CCT	CRI	Angle	Finish	Control
	Cyclop Central 90	50W	WW27K	CRI80	96°	SWH	On/Off

Select one from each column with highlighted values to create the ordering code

NAME	WATT	LUMEN	EFFICACY	CCT		CRI	ANGLE	FINISH		CONTROL	
Cyclop Central 90	50W	5990	122	2700K	WW27K	CRI80	96°	White	SWH	Non Dimmable	On/Off
		6187	126	3000K	WW30K	CRI90		Black	SBL	Dali Dimmable	DDIM
		6579	134	4000K	NW40K			Custom	CSM	Casambi	CBTM
		6727	137	5700K	CW57K						
Cyclop Central 90	50W			WW27K	CRI80	96°	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 SMD mid power

LED Fitted Samsung Mid power LED array 42V-48Vdc/1050mA

Controls

Standard Switchable On/Off

Optional DDIM,CASAMBI,Non Dimmable