

Circulo S 90 | 68W

Product Reference

Environment Indoor

Installation Ceiling Surface

Construction & Materials

Housing Extruded and Sheet Aluminium

Primary Lens -

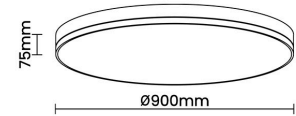
Primary Reflector White Optics

Secondary Reflector -

Body Finish White,Black,Custom

Diffuser Opal PC, Microprismatic

Antiglare Baffle -



Thermal Management

Heat Sink Material Aluminium

Cooling Technique Passive Cooling

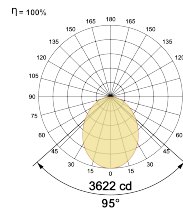
Optical System

Beam Direction General Diffuse

Tilt No

Swivel No

Light Distribution



Electrical System

Driven with Constant Current Driver

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

Control Gear Included

Mounting Integral

LED Power Watts 58.7W

System Power Watts 67.5W

Operating Voltage Vin 220-240 Vac

Power Factor p.f. > 0.95

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 43V-48Vdc/1400mA

Controls

Standard Switchable On/Off

Optional DDIM,CASAMBI,Non Dimmable

Ordering Details

Code Example:	Name	Watt	CCT	CRI	Angle	Finish	Control
	Circulo S 90	68W	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			
Circulo S 90	68W	8573	127	2700K	WW27K	96°	White	SWH	Non Dimmable	On/Off	
		8708	129	3000K	WW30K		CRI90	Black	SBL	Dali Dimmable	DDIM
		8910	132	4000K	NW40K			Custom	CSM	Casambi	CBTM
		9045	134	5700K	CW57K						
							2700K-5700K	TW			
Circulo S 90	68W			WW27K	CRI80	96°	SWH	On/Off			

