

Hoopla Soft 120 | 84W

Product Reference

Environment Indoor

Installation Ceiling Suspended

Construction & Materials

Housing Extruded Aluminium

Primary Lens -

Primary Reflector White Optics

Secondary Reflector -

Body Finish White,Black,Custom

Diffuser Opal PC

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

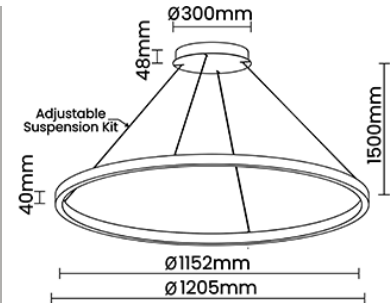
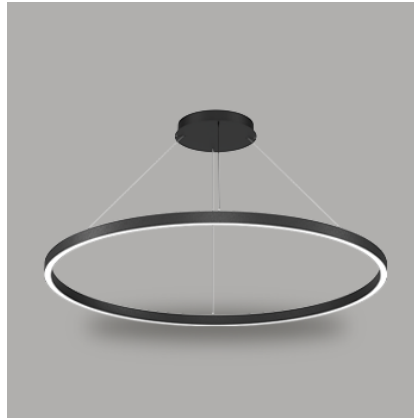
Mounting Integral

LED Power Watts 72.7W

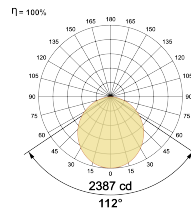
System Power Watts 83.6W

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/2100mA

Controls

Standard Switchable On/Off

Optional PDIM,DDIM,BTDM,CASAMBI,Non Dimmable

Ordering Details

Code Example:	Name	Watt	CCT	CRI	Angle	Finish	Control
	Hoopla Soft 120	84W	WW27K	CRI80	112°	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	
Hoopla Soft 120	84W	6354	76	2700K	WW27K	CRI80	112°	White	SWH	Non Dimmable	On/Off
		6521	78	3000K	WW30K	CRI90		Black	SBL	Phase Dimmable	PDIM
		6855	82	4000K	NW40K			Custom	CSM	Dali Dimmable	DDIM
		7022	84	5700K	CW57K					Bluetooth Dimmable	BTDM
				2700K-5700K	TW					Casambi	CBTM
Hoopla Soft 120	84W			WW27K		CRI80	112°	SWH		On/Off	