

Barrel P | 10W

Product Reference

Environment Indoor

Installation Ceiling Suspended

Construction & Materials

Housing Aluminium

Primary Lens -

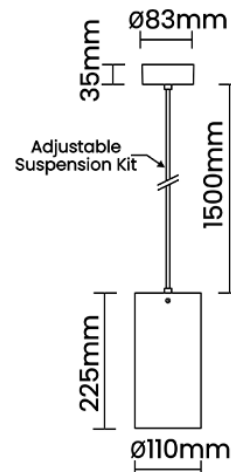
Primary Reflector -

Secondary Reflector -

Body Finish White,Black,Custom

Diffuser Premium high-transmission opal

Antiglare Baffle -



Thermal Management

Heat Sink Material Aluminium

Cooling Technique Passive Cooling

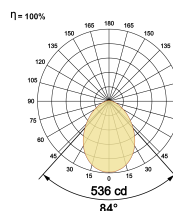
Optical System

Beam Direction General Diffuse

Tilt No

Swivel No

Light Distribution



Electrical System

Driven with Constant Current Driver

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

Control Gear Included

Mounting Integral

LED Power Watts 8.4W

System Power Watts 9.6W

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 33V-36Vdc/250mA

Controls

Standard Switchable On/Off

Optional PDIM,DDIM,Non Dimmable

Ordering Details

Code Example:	Name	Watt	CCT	CRI	Angle	Finish	Control
	Barrel P	10W	WW27K	CRI80	84°	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	
Barrel P	10W	1027	107	2700K	WW27K	CRI80	84°	White	SWH	Non Dimmable	On/Off
		1056	110	3000K	WW30K	CRI90		Black	SBL	Phase Dimmable	PDIM
		1123	117	4000K	NW40K			Custom	CSM	Dali Dimmable	DDIM
		1152	120	5700K	CW57K						
				2700K-5700K	TW						
Barrel P	10W			WW27K		CRI80	84°	SWH	On/Off		

