

Barrel S | 22W

Product Reference

Environment Indoor

Installation Ceiling Surface

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

Electrical System

Driven with Constant Current Driver

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

Control Gear Included

Mounting Integral

LED Power Watts 18.6W

System Power Watts 21.4W

Operating Voltage Vin 220-240 Vac

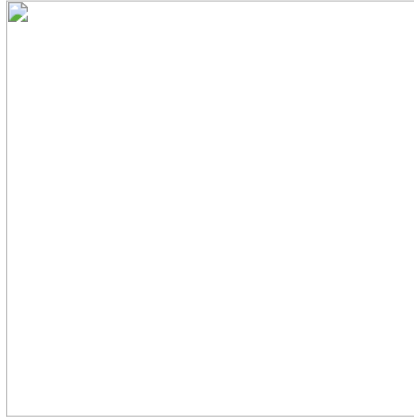
Power Factor p.f. > 0.95

Ordering Details

Code Example:	Name	Watt	CCT	CRI	Angle	Finish	Control
	Barrel S	22W	WW27K	CRI80		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 S	22W	1776	83	2700K	WW27K	CRI80		White	SWH	Non Dimmable	On/Off
		1840	86	3000K	WW30K	CRI90		Black	SBL	Phase Dimmable	PDIM
		1947	91	4000K	NW40K			Custom	CSM	Dali Dimmable	DDIM
		2012	94	5700K	CW57K						
				2700K-5700K	TW						
Barrel S	22W				WW27K	CRI80		SWH		On/Off	



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 21V-28Vdc/700mA

Controls

Standard Switchable On/Off

Optional PDIM,DDIM,Non Dimmable