

Sigma 60 WW | 10W

Product Reference

Environment Indoor

Installation Ceiling Recess

Construction & Materials

Housing Aluminium

Primary Lens -

Primary Reflector PC metallised

Secondary Reflector Anodised

Body Finish White,Black

Diffuser -

Antiglare Baffle -

Thermal Management

Heat Sink Material Extruded Aluminium

Cooling Technique Passive Cooling

Optical System

Beam Direction Fixed Asymmetric

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 8.9W

System Power Watts 10.2W

Operating Voltage Vin 220-240Vac

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 COB

LED Fitted Cree COB LED 33V-36Vdc/250mA

Controls

Standard Switchable On/Off

Optional DDIM

Ordering Details

Code Example:	Name	Watt	CCT	CRI	Angle	Finish	Control
	Sigma 60 WW	10W	WW27K	CRI80	Asymmetric	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	
Sigma 60 WW	10W	734	72	2700K	WW27K	CRI80	Asymmetric	White	SWH	Non Dimmable	On/Off
		755	74	3000K	WW30K	CRI90		Black	SBL	Dali Dimmable	DDIM
		796	78	4000K	NW40K						
		816	80	5700K	CW57K						
Sigma 60 WW	10W			WW27K		CRI80	Asymmetric	SWH		On/Off	