

Sigma 60 2-way | 2X12W

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 Die cast 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 20.8W

System Power Watts 23.8W

Operating Voltage Vin 220-240Vac

Power Factor p.f. >0.95

Ordering Details

Code Example:	Name	Watt	CCT	CRI	Angle	Finish	Control
	Sigma 60 2-way	2x12W	WW27K	CRI80	29°(MD)	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 2-way	2x12W	2x905	74	2700K	WW27K	CRI80	29°(MD)	29°(MD)	White	SWH	Non Dimmable	On/Off
		2x929	76	3000K	WW30K	CRI90	42°(WD)	42°(WD)	Black	SBL	Phase Dimmable	PDIM
		2x976	80	4000K	NW40K		62°(VWD)	62°(VWD)			Dali Dimmable	DDIM
		2x1000	82	5700K	CW57K							
Sigma 60 2-way	2x12W			WW27K	CRI80		29°(MD)		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 -

LED Fitted Cree COB LED 33V-36Vdc/300mA

Controls

Standard Switchable On/Off

Optional DDIM