

Sigma 60 3-way | 3X12W

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

Tilt No

Swivel No

Electrical System

Driven with Constant Current Driver

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

Control Gear Included

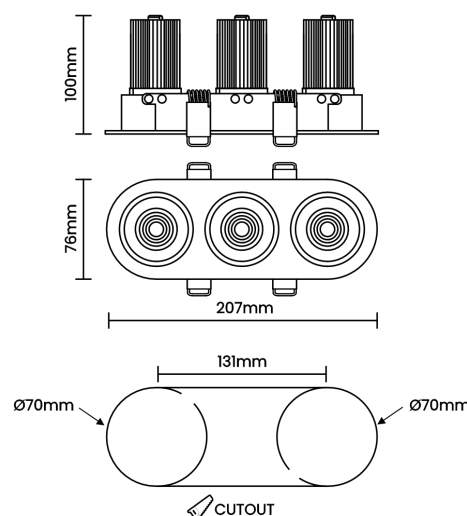
Mounting Integral

LED Power Watts 3x10.4W

System Power Watts 3x11.9W

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/300mA

Controls

Standard Switchable On/Off

Optional DDIM

Ordering Details

Code Example:	Name	Watt	CCT	CRI	Angle	Finish	Control
	Sigma 60 3-way	3x12W	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 3-way	3x12W	3x1011	85	2700K	WW27K	CRI80	29°(MD) 29°(MD)	Non Dimmable On/Off
		3x1047	88	3000K	WW30K	CRI90	42°(WD) 42°(WD)	Dali Dimmable DDIM
		3x1094	92	4000K	NW40K		62°(VWD) 62°(VWD)	
		3x1118	94	5700K	CW57K			
Sigma 60 3-way	3x12W			WW27K	CRI80	29°(MD)	SWH	On/Off