

# Sigma 60 3-way | 3X8W

## 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

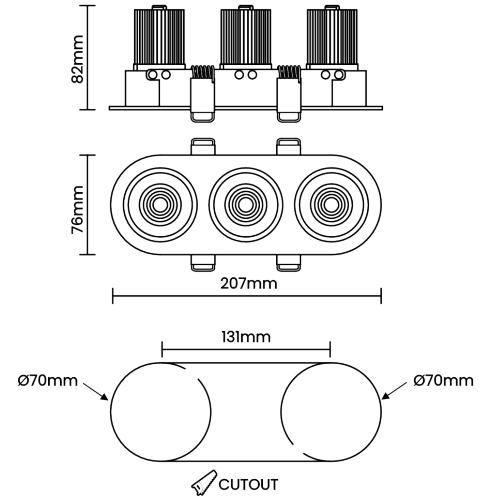
Driven with Constant Current Driver  
Input Voltage/Hz 220V- 240V/50-60Hz  
Control Gear Included  
Mounting Integral  
LED Power Watts 3x8.8W  
System Power Watts 3x10.1W  
Operating Voltage Vin 220-240Vac  
Power Factor p.f. >0.95

## Ordering Details

Code Example:	Name	Watt	CCT	CRI	Angle	Finish	Control
	<b>Sigma 60 3-way</b>	<b>3x8W</b>	<b>WW27K</b>	<b>CRI80</b>	<b>29°(MD)</b>	<b>SWH</b>	<b>On/Off</b>

Select one from each column with highlighted values to create the ordering code

NAME	WATT	LUMEN	EFFICACY	CCT	CRI	ANGLE	FINISH	CONTROL
<b>Sigma 60 3-way</b>	<b>3x8W</b>	3x878	87	2700K	<b>WW27K</b>	<b>CRI80</b>	29°(MD) 29°(MD)	White <b>SWH</b> Non Dimmable <b>On/Off</b>
		3x909	90	3000K	<b>WW30K</b>	CRI90	42°(WD) 42°(WD)	Black <b>SBL</b> Dali Dimmable <b>DDIM</b>
		3x949	94	4000K	<b>NW40K</b>		62°(VWD) 62°(VWD)	
		3x969	96	5700K	<b>CW57K</b>			
<b>Sigma 60 3-way</b>	<b>3x8W</b>			<b>WW27K</b>	<b>CRI80</b>	<b>29°(MD)</b>	<b>SWH</b>	<b>On/Off</b>



## 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/180mA

## Controls

Standard Switchable On/Off  
Optional DDIM