

# Sigma 60 TL 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

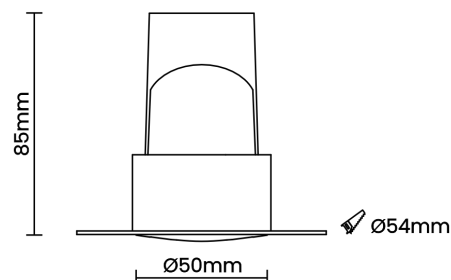
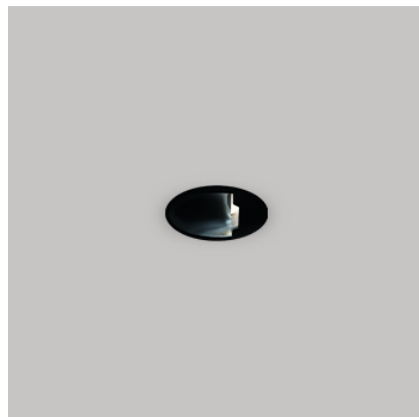
Mounting Integral

LED Power Watts 8.9W

System Power Watts 10.2W

Operating Voltage Vin 220-240Vac

Power Factor p.f. &gt;0.95



## Light Distribution

### LED Technology

Binning 3 Step MacAdam

LED Life Time @ L80/B10 &gt;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       |
|---------------|-----------------------|------------|--------------|--------------|-------------------|------------|---------------|
|               | <b>Sigma 60 TL WW</b> | <b>10W</b> | <b>WW27K</b> | <b>CRI80</b> | <b>Asymmetric</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       |        |
|----------------|------|-------|----------|-------|-------|-------|------------|--------|-----|---------------|--------|
| Sigma 60 TL 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 TL WW | 10W  |       |          | WW27K |       | CRI80 | Asymmetric | SWH    |     | On/Off        |        |