

# SoftGlo | 8W



Housing Colors

BL

WH

Color Temperatures

3000K

4000K



## Electrical Specification

|                          |              |
|--------------------------|--------------|
| Input AC Voltage (V)     | ACC200-220V  |
| Frequency (Hz)           | 50 Hz        |
| Driver operating Voltage | 200mA 36V DC |
| Power Factor             | >0.95        |
| Current THD              | <10%         |
| Driver Efficiency        | >85%         |
| Inbuilt Surge Protection | 3KV          |

## Optical Parameters

|                   |                                |
|-------------------|--------------------------------|
| Primary Reflector | White optics                   |
| Diffuser          | Premium high-transmission opal |
| Beam Angle        | 94° general diffuse            |
| UGR               | <24                            |
| Beam Direction    | Fixed                          |

## Product Material

Pressure Die Cast Heat Sink & Aluminum Front Ring

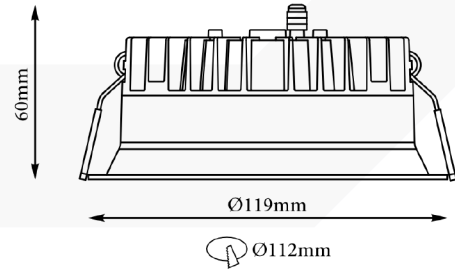
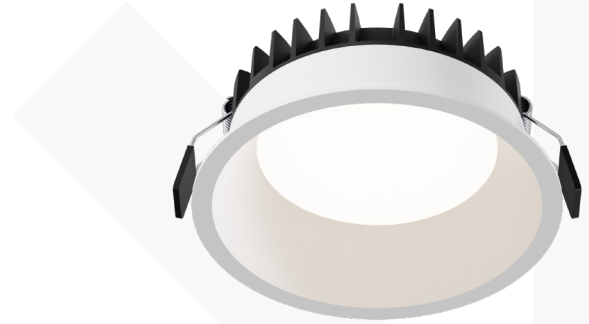
## LED Parameters

|                |                          |
|----------------|--------------------------|
| CRI            | >90                      |
| Binning        | 3 Step MacAdam           |
| LED Lifetime   | >50000hrs                |
| Lumen output   | 861LM@3000K, 901LM@4000K |
| LED Chip       | LED Array 36Vdc/200mA    |
| LED Wattage    | 6.9W                     |
| System Wattage | 7.9W                     |

## Ordering Code

|   | Body Finish | CCT        |
|---|-------------|------------|
| SoftGlo - 8W -  | BL          | 3000K      |
| <small>Modify ordering code from given options:</small> | WH          | 4000K / TW |

Can be made IP65 on request



## Platforms supported



## Protocols supported



## Safety & General Features

Rohs - Lead Free Solder | Wires - Multi Core DC Output wire with connections Fire Retardant DC Wire | Operating Ambient Temperature - 10° to 50°C  
Ingress Protection - IP20 (optional - IP65) | Mounting Parameters - Recess Mounting for Ceiling with Toggle option