

SoftGlo | 20W



Housing Colors

BL

WH

Color Temperatures

3000K

4000K

Electrical Specification

Input AC Voltage (V)	ACC200-220V
Frequency (Hz)	50 Hz
Driver operating Voltage	500mA 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	98° general diffuse
UGR	<25
Beam Direction	Fixed

Product Material

Pressure Die Cast Heat Sink & Aluminum Front Ring

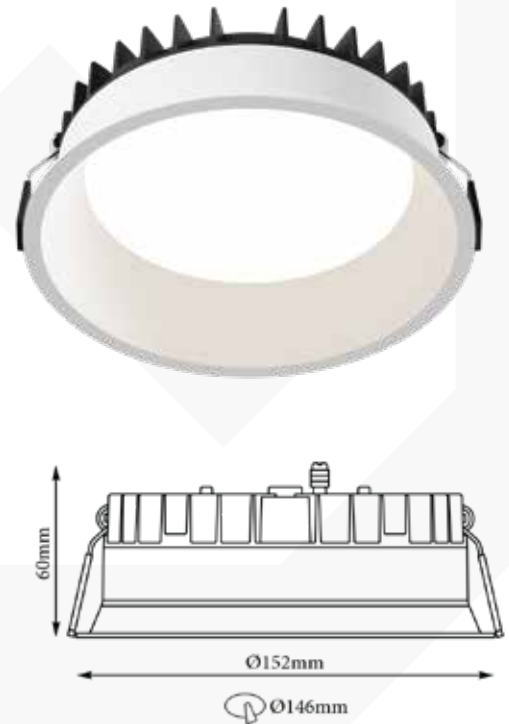
LED Parameters

CRI	>90
Binning	3 Step MacAdam
LED Lifetime	>50000hrs
Lumen output	2099LM@3000K, 2198LM@4000K
LED Chip	LED Array 36Vdc/500mA
LED Wattage	17.2W
System Wattage	19.8W

Ordering Code

	Body Finish	CCT
SoftyGlo - 20W -	BL	3000K
Modify ordering code from given options:	WH	4000K / TW

Can be made IP65 on request



Platforms/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