

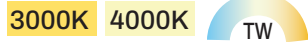
Superstar | 8W



Housing Colors



Color Temperatures



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

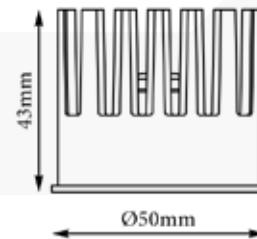
Primary	Lens optics
Secondary Reflector	-
Beam Angle	25°/37°/56°
UGR	<24
Beam Direction	Fixed

Product Material

Aluminum Extrusion Heat Sink & Aluminum Front Ring

LED Parameters

CRI	>90
Binning	3 Step MacAdam
LED Lifetime	>50000hrs
Lumen output (for 25°)	920LM@3000K, 958LM@4000K
LED Chip	COB 36Vdc/180mA
LED Wattage	6.6W
System Wattage	7.6W



Ordering Code

	Body Finish	CCT	Beam Angle
SUPR - 8W -	<u>BL</u>	<u>3000K</u>	<u>25°</u>
<small>Modify ordering code from given options:</small>	WH	4000K / TW	37° / 56°

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 | Mounting Parameters - Recess Mounting for Ceiling with Toggle option