

Roxy TL | 8W



Housing Colors

BL

WH

Color Temperatures

3000K

4000K

TW

Electrical Specification

Input AC Voltage (V)	AC200-220V
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	Aluminium - White(WHS)/Black(BLS) Gunmetal (GM)/Chrome (CH)/Gold (G)
Beam Angle	21°/27°/34°/47°
UGR	<16

Product Material

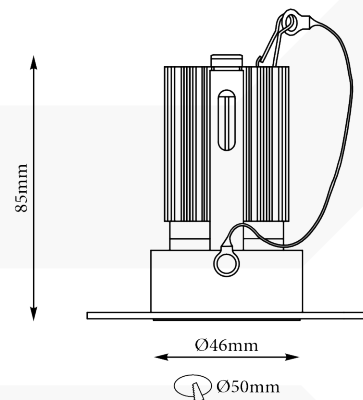
Aluminum Extrusion Heat Sink & Aluminum Front Ring

LED Parameters

CRI	>90
Binning	3 Step MacAdam
LED Lifetime	>50000hrs
Lumen output (for 27°)	840LM@3000K, 878LM@4000K
LED Chip	COB 36Vdc/180mA
LED Wattage	6.5W
System Wattage	7.5W

Ordering Code

Body Finish	CCT	Beam Angle	Sec. Reflector
RXY TL - 8W - BL - 3000K - 21° - WHS			
Modify ordering code from given options: WH 4000K / TW 27°/34°/47° BLS			



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 | Mounting Parameters - Recess Mounting for Ceiling with Toggle option