

Roxy mini | 1W



Housing Colors

BL

WH

Color Temperatures

3000K

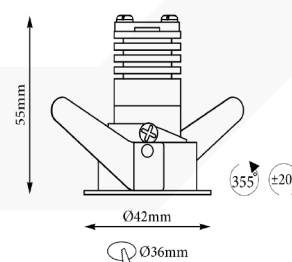
4000K

Electrical Specification

Input AC Voltage (V)	ACC200-220V
Frequency (Hz)	50 Hz
Driver operating Voltage	350mA 3V DC
Power Factor	>0.95
Current THD	<10%
Driver Efficiency	>85%
Inbuilt Surge Protection	3KV

Optical Parameters

Primary Reflector	Lens optics
Secondary Reflector	Aluminium - White(WHS)/Black(BLS) Gunmetal (GM)/Chrome (CH)/Gold (G)
Beam Angle	20°/30°/45°
UGR	<15
Beam Direction	Adjustable



Product Material

Aluminum Extrusion Heat Sink & Aluminum Front Ring

LED Parameters

CRI	>90
Binning	3 Step MacAdam
LED Lifetime	>50000hrs
Lumen output (for 34°)	76LM@3000K, 80LM@4000K
LED Chip	SMD High Power 3Vdc/350mA
LED Wattage	1.1W
System Wattage	1.4W

Ordering Code

	Body Finish	CCT	Beam Angle	Sec. Reflector
RXY mini - 1W -	BL	3000K	20°	WHS
Modify ordering code from given options:	WH	4000K	30°/45°	BLS

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