

Luma SR 35 | 12W



Housing Colors

BL

WH

Color Temperatures

3000K

4000K



Electrical Specification

Input AC Voltage (V)	ACC200-220V
Frequency (Hz)	50 Hz
Driver operating Voltage	300mA 36V DC
Power Factor	>0.95
Current THD	<10%
Driver Efficiency	>85%
Inbuilt Surge Protection	3KV

Optical Parameters

Primary Reflector	PC Metallised
Secondary Reflector	-
Beam Angle	37°/58°
UGR	<26
Beam Direction	Adjustable

Product Material

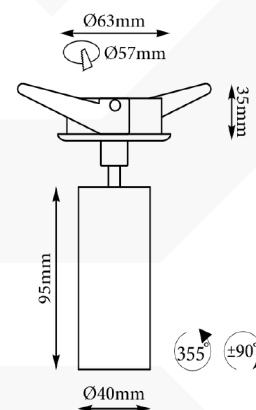
Die Cast Aluminium, Milled Aluminium

LED Parameters

CRI	>90
Binning	3 Step MacAdam
LED Lifetime	>50000hrs
Lumen output (for 27)	1366LM@3000K, 1440LM@4000K
LED Chip	COB 36Vdc/300mA
LED Wattage	10.6W
System Wattage	12.2W

Ordering Code

	Body Finish	CCT	Beam Angle
LUMA SR 35 - 12W	- BL	- 3000K	- 37°
Modify ordering code from given options:	WH	4000K/TW	58°



Platforms/Protocols supported

CASAMBI



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** - Semi-recessed mounting for ceiling, designed for a clean finish and easy, secure installation.