

# Luma SR 35 | 8W



Housing Colors

BL

WH

Color Temperatures

3000K

4000K



## 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 Reflector	PC Metallised
Secondary Reflector	-
Beam Angle	37°/58°
UGR	<23
Beam Direction	Adjustable

## Product Material

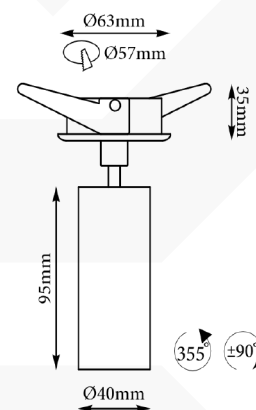
Die Cast Aluminium, Milled Aluminium

## LED Parameters

CRI	>90
Binning	3 Step MacAdam
LED Lifetime	>50000hrs
Lumen output (for 27)	935LM@3000K, 992LM@4000K
LED Chip	COB 36Vdc/200mA
LED Wattage	7.1W
System Wattage	8.2W

## Ordering Code

	Body Finish	CCT	Beam Angle
LUMA SR 35 - 8W	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.