

Luma S 50 | 15W



Housing Colors

BL **WH**

Color Temperatures

3000K **4000K** **TW**

Electrical Specification

Input AC Voltage (V)	ACC200-220V
Frequency (Hz)	50 Hz
Driver operating Voltage	350mA 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	32°/60°
UGR	<24
Beam Direction	Adjustable

Product Material

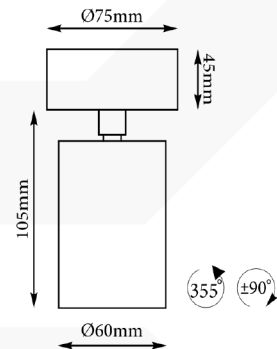
Die Cast Aluminium, Milled Aluminium

LED Parameters

CRI	>90
Binning	3 Step MacAdam
LED Lifetime	>50000hrs
Lumen output (for 27)	1643LM@3000K, 1732LM@4000K
LED Chip	COB 36Vdc/350mA
LED Wattage	12.9W
System Wattage	14.8W

Ordering Code

	Body Finish	CCT	Beam Angle
LUMA S 50 - 15W -	BL	3000K	32°
<small>Modify ordering code from given options:</small>	WH	4000K/TW	60°



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 - Surface-mounted configuration suitable for ceiling application.