

Luma 35 | 10W



Housing Colors

BL WH

Color Temperatures

3000K 4000K TW

Electrical Specification

Input AC Voltage (V)	48V
Frequency (Hz)	50 Hz
Driver operating Voltage	250mA 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	<24
Beam Direction	Adjustable

Product Material

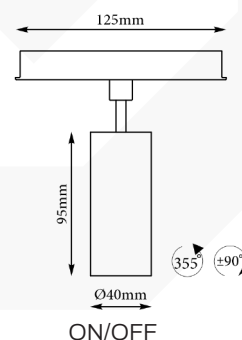
Die Cast Aluminium, Milled Aluminium

LED Parameters

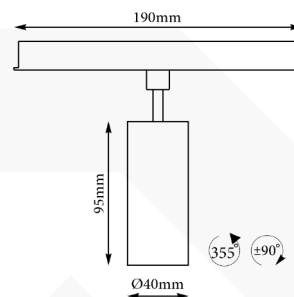
CRI	>90
Binning	3 Step MacAdam
LED Lifetime	>50000hrs
Lumen output (for 27)	1119LM@3000K, 1188LM@4000K
LED Chip	COB 36Vdc/250mA
LED Wattage	8.6W
System Wattage	9.9W

Ordering Code

	Body Finish	CCT	Beam Angle
LUMA 35 - 10W -	BL	3000K	37°
Modify ordering code from given options:	WH	4000K/TW	58°



ON/OFF



DDIM/BTTM/CBTM

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 - Track mounting for ceiling with toggle option for quick, safe, and easy installation.