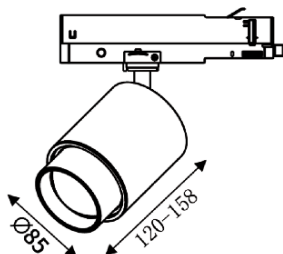


SIGMA



Features:

SIGMA Zoomable Track light for installation on mains voltage track.

High quality die cast aluminum, Cold forging process on high purity metal, for good heat dissipation and strengthen the housing surface, with PMMA optics Lens for precise lighting effect.

Adjustable Angle with 355 degrees horizontal rotation, 90 degrees vertical adjustment.

It can be in and out from 6 degrees - 60degrees

Accurate and efficient light control, Triple anti-glare led track spotlight.

Universal line voltage led track lighting heads, it in 3 phase 4 wires track systems, and 5 phase 6 wires DALI track system.

Homogenous, well-balanced light dispersing, no shadow.

Technical Specifications:

Input Voltage: 220- 240 V AC, 50 Hz.

Wattage: 15-20W

High Lumen: 100lm/w

3 STEP Mac Adam

High efficiency, low flicker driver

Lamp Type: COB

Operating Temperature: -20°C to 45°C

Glow Wire Test 850° C

Warranty: 5 Years

Life Time: 50,000hrs at ta 25°C

(L80/B10)

Fields of Application:

Retail

Education

Galleries hotels

Living spaces

Installation Method:

On an electrified track or special base.

Wattage(W)	:	15	20			
Finish	:	White(W)	Black(B)	Gray(G)		
Kelvin*	:	2700K	3000K	4000K	5000K	5700K
Beam Angle	:	6°	60°			
CRI	:	90+	95+			
Driver	:	ON/OFF	0/1-10V	DALI	Phase Dimming	Casambi

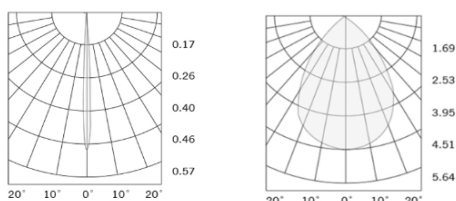
*Special Color and Finish on request

Product Code (96508520):

Wattage	Lumens(lm)	Dimension(Ø x L) mm
15	1500LM	85 x (120-158)
20	2000LM	85 x (120-158)

*Luminous Lux value is calculated for 4000K and CRI>90

Photometric:



- Standards
- EN 60598-1
- EN 60598-2-2
- EN 60598-2-22
- EN 60598-3-2
- EN 60598-3-3

Order Code Ex: ~~96508520~~ 27K 6D 9 1 W

CCT	Beam Angle	CRI	Driver	Finish
27K - 2700K	6D - 6°	9->90	1 - ON/OFF	W-White
30K - 3000K	60D - 60°	9->95	2 - 0/1-10V	B-Black
40K - 4000K			3 - DALI	G-Gray
50K - 5000K			4 - Phase Dimming	
57K - 5700K			5 - Casambi	

Pluxb luminaires are developed with globally recognized and tested components suppliers, however as per international standards tolerance in initial flux and connected load is at ±5%. Unless stated otherwise, the values apply to an ambient temperature of 25°C