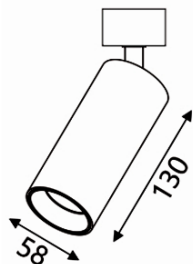


## RUB



### Features:

RUB is Surface Mounted Track light, made of die-cast aluminum ensures a strong, long-lasting body that resists wear, corrosion, and high temperatures.

Aluminum also serves as an efficient heat sink, helping to dissipate heat from the light source, extending the lifespan of the LED.

The PMMA lens provides good light transmission, meaning the light output will be bright and clear with minimal distortion, and resistant to UV rays, ensuring long-lasting performance without yellowing or degradation over time.

### Technical Specifications:

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

Wattage: 10W

High Lumen: 95lm/w

2 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:

Surface Mounted.

|            |   |          |          |         |               |         |
|------------|---|----------|----------|---------|---------------|---------|
| Wattage(W) | : | 10       |          |         |               |         |
| Finish     | : | White(W) | Black(B) | Gray(G) | Customized    |         |
| Kelvin*    | : | 2700K    | 3000K    | 4000K   | 5000K         | 5700K   |
| Beam Angle | : | 10°      | 15°      | 24°     | 36°           | 50°     |
| CRI        | : | 80+      | 90+      | 97+     |               |         |
| Driver     | : | ON/OFF   | 0/1-10V  | DALI    | Phase Dimming | Casambi |

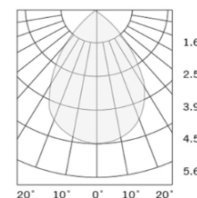
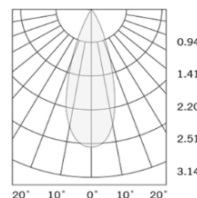
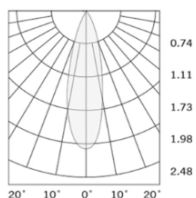
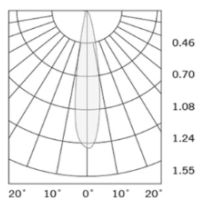
\*Special Color and Finish on request

### Product Code (96805810):

| Wattage | Lumens(lm) | Dimension(Ø x H) mm |
|---------|------------|---------------------|
| 10      | 950LM      | 58x130              |

\*Luminous lux value is calculated for 4000K 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: 96805810 27K 10D 8 1 W

| CCT         | Beam Angle | CRI   | Driver            | Finish       |
|-------------|------------|-------|-------------------|--------------|
| 27K - 2700K | 10D - 10°  | 8->80 | 1 - ON/OFF        | W-White      |
| 30K - 3000K | 15D - 15°  | 9->90 | 2 - 0/1-10V       | B-Black      |
| 40K - 4000K | 24D - 24°  | 9->97 | 3 - DALI          | G-Gray       |
| 50K - 5000K | 36D - 36°  |       | 4 - Phase Dimming | C-Customized |
| 57K - 5700K | 50D - 50°  |       | 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