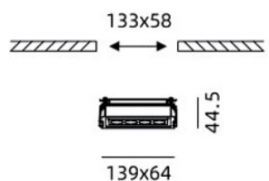


MAEN



Features:

- Linear wall washer with die cast aluminum body.
- Good quality aluminum housing and special inner construction design to achieve excellent heat dissipation.
- High efficiency and uniform lighting.
- Efficient wall washing effect, Unique optical and Deep structure design
- Uniform spot transition without residual light.
- Homogenous, well-balanced light dispersing, no shadow.

Technical Specifications:

- Input Voltage: 220-240 V AC, 50 Hz.
- Wattage: 10 W
- High Lumen: 110lm/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 25°C (L80/B10)

Fields of Application:

- Retail
- Galleries hotels
- Living spaces
- Conference rooms
- Counters
- Restaurants

Installation Method:

- Recessed Adjustable.

| | | | | | | | |
|------------|---|----------|----------|-------|---------------|-----------|-------|
| Wattage(W) | : | 10 | | | | | |
| Finish | : | White(W) | Black(B) | | | | |
| Kelvin* | : | 2700K | 3000K | 4000K | 5000K | 5700K | 6500K |
| Beam Angle | : | 15° | 24° | 36° | | | |
| CRI | : | 80+ | 90+ | | | | |
| Driver | : | ON/OFF | 0/1-10V | DALI | Phase Dimming | Bluetooth | |

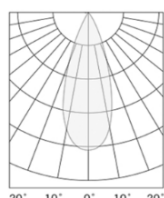
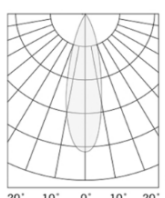
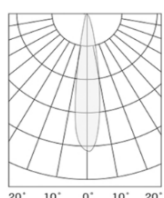
*Special Color & Finish on request

Product Code (96813910.80):

| Wattage | Lumens(lm) | Dimension(LxWxH) mm | Cut out (mm) |
|---------|------------|------------------------|--------------|
| 10 | 1100LM | 139x64x44.5 | 133x58 |

*Luminous flux value is calculated for 4000K CRI>80

Photometric:



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 $\pm 5\%$. Unless stated otherwise, the values apply to an ambient temperature of 25°C

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

Order Code Ex: 96813910.80 27K 15D 8 1 W

| CCT | Beam Angle | CRI | Driver | Finish |
|-------------|------------|-------|-------------------|---------|
| 27K - 2700K | 15D - 15° | 8->80 | 1 - ON/OFF | W-White |
| 30K - 3000K | 24D - 24° | 9->90 | 2 - 0/1-10V | B-Black |
| 40K - 4000K | 36D - 36° | | 3 - DALI | |
| 50K - 5000K | | | 4 - Phase Dimming | |
| 57K - 5700K | | | 5 - Bluetooth | |
| 65K - 6500K | | | | |

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