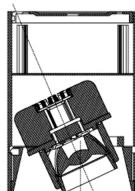
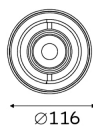
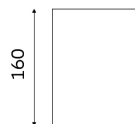


## ELOP



+25°



### Features:

ELOP Cylindrical surface mounted downlight, modern designed and clean lines, simple look. High-quality die cast aluminum body, a durable, lightweight, and precise product, and anti-glare reflector with excellent light dispersion.

High thermal conductivity double-sided aluminum substrate, so it helps keep the light fixture cool.

The reflector enhances the light's intensity by reflecting more light onto the target area.

This IP65 rating makes the downlight suitable for both indoor and outdoor installations, providing durability in challenging conditions.

### Technical Specifications:

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

Wattage: 15-20W

High Lumen: 115lm/W

3 STEP Mac Adam

High efficiency, low flicker driver

Lamp Type: COB

Chip Brand: CREE / Bridgelux

Driver Brand: VS / OSRAM / Tridonic

Operating Temperature: -20°C to 45°C

Glow Wire Test 850° C

Warranty: 5 Years

Life Time: 50,000hrs at 25°C (L85/B10).

### Fields of Application:

Industrial spaces

Education

Galleries hotels

Conference rooms

Restaurants

commercial space

museums

professional windows

### Installation Method:

Surface Mounted

|            |   |          |          |       |         |                |       |
|------------|---|----------|----------|-------|---------|----------------|-------|
| Wattage(W) | : | 15       | 20       |       |         |                |       |
| Finish     | : | White(W) | Black(B) |       |         |                |       |
| Kelvin*    | : | 2700K    | 3000K    | 3500K | 4000K   | 5700K          | 6500K |
| Beam Angle | : | 19°      | 25°      | 41°   | 53°     |                |       |
| CRI        | : | 80+      | 90+      | 95+   |         |                |       |
| Driver     | : | ON/OFF   | 0/1-10V  | DALI  | Casambi | Triac Dimmable |       |

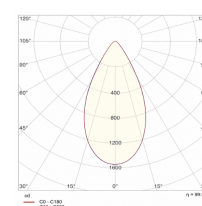
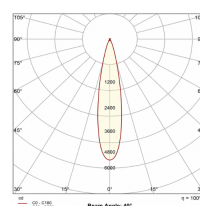
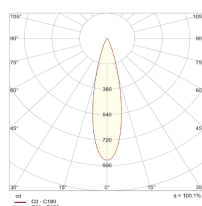
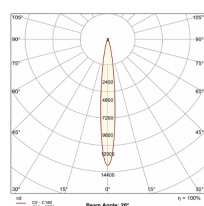
\*Special Color and Finish on request

### Product Code (96811620.50):

| Wattage | Lumens(lm) | Dimension(ØxH) mm |
|---------|------------|-------------------|
| 15      | 1725LM     | 116x160           |
| 20      | 2300LM     | 116x160           |

\*Luminous flux value is calculated for 3000K CRI>90, 3 STEP Mac Adam.

### 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 ±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: 96811620.50 27K 19D 8 1 W

| CCT         | Beam Angle | CRI   | Driver             | Finish  |
|-------------|------------|-------|--------------------|---------|
| 27K - 2700K | 19D - 19°  | 8->80 | 1 - ON/OFF         | W-White |
| 30K - 3000K | 25D - 25°  | 9->90 | 2 - 0/1-10V        | B-Black |
| 35K - 3500K | 41D - 41°  | 9->95 | 3 - DALI           |         |
| 40K - 4000K | 53D - 53°  |       | 4 - Casambi        |         |
| 57K - 5700K |            |       | 5 - Triac Dimmable |         |
| 65K - 6500K |            |       |                    |         |

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