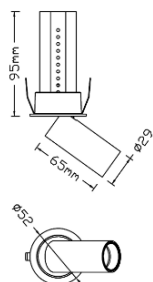


## ZINO



### Features:

ZINO is Recessed adjustable Spotlight made from die-cast aluminum with a solvent-free powder coating for durability and eco-friendliness.

It features a PC (polycarbonate) lens to ensure even light distribution.

The design incorporates the structure optimizing the light's focusing on more precision, along with a narrow output for a concentrated beam.

The spotlight supports different beam angles to suit various lighting needs and can be tilted up to 90°, making it versatile for focused or ambient lighting

Additionally, it has a telescoping mechanism, allowing it to adjust vertically, enhancing its flexibility in directing light exactly where needed.

### Technical Specifications:

Input Voltage: 220- 240 V AC, 50/60Hz.

Wattage : 6W

High Lumen : 80lm/w

Light source: Citizen CLU02Q-1202

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

Lifetime 50,000hrs at a 25°C(L90/B10)

### Fields of Application:

Retail

Education

Galleries hotels

Living spaces

Museums

Restaurants

Painting Exhibitions

### Installation Method:

Recessed Adjustable

|            |   |          |          |               |       |       |
|------------|---|----------|----------|---------------|-------|-------|
| Wattage(W) | : | 6        |          |               |       |       |
| Finish     | : | White(W) | Black(B) |               |       |       |
| Kelvin*    | : | 2700K    | 3000K    | 3500K         | 4000K | 5700K |
| Beam Angle | : | 18°      | 24°      | 36°           | 50°   |       |
| CRI        | : | 90+      |          |               |       |       |
| Driver     | : | ON/OFF   | DALI     | Phase Dimming |       |       |

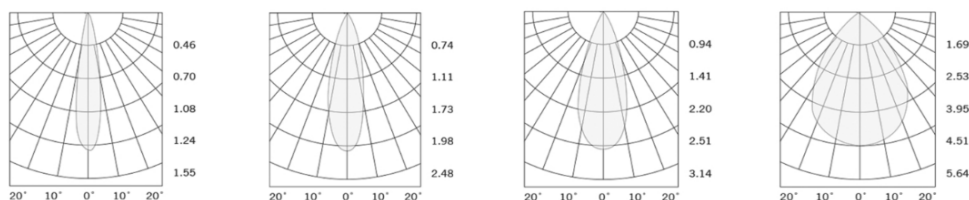
\*Special Color and Finish on request

### Product Code (96702906.50):

| Wattage | Lumens(lm) | Dimension (WxØxH)<br>mm | Cut Out  (mm) |
|---------|------------|-------------------------|----------------------------------------------------------------------------------------------------|
| 6       | 480LM      | 52x29x65                | 45                                                                                                 |

\*Luminous lux value is calculated for 4000K CRI>90

### 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: 96702906.50 27K 18D 9 1 W

| CCT         | Beam<br>Angle | CRI | Driver     | Finish |
|-------------|---------------|-----|------------|--------|
| 27K - 2700K | 18D - 18°     | 9-  | 1 - ON/OFF | W-     |
| 30K - 3000K | 24D - 24°     | >90 | 2 - DALI   | White  |
| 35K - 3500K | 36D - 36°     |     | 3 - Phase  | B-     |
| 40K - 4000K | 50D - 50°     |     | Dimming    | Black  |
| 57K - 5700K |               |     |            |        |
|             |               |     |            |        |

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