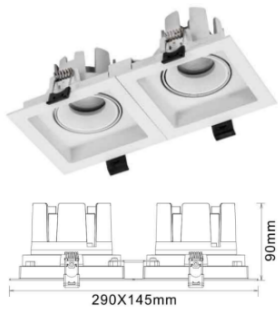


## CAPE



### Features:

- Cape is a Recessed Adjustable Twin Square Downlight, Die-cast aluminum body, Excellent thermal dissipation assured lifetime.
- High precision processing, ensure sealing safety.
- High efficiency optic reflector, surface finish coating with high corrosion resistance test and salt spray test, IP65 waterproof and dustproof.
- Spring mounting clamp for easy installation and dismantle.
- Easy to adjust to specific angle.
- The spot transition uniform and full without residual light.

### Technical Specifications:

- Input Voltage: 220-240 V AC, 50 Hz.
- Wattage: 2x20 W
- High Lumen: 120lm/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) | : | 2x20     |          |         |               |
| Finish     | : | White(W) | Black(B) | Grey(G) |               |
| Kelvin*    | : | 2700K    | 3000K    | 4000K   | 5000K         |
| Beam Angle | : | 15°      | 24°      | 38°     | 45° 60°       |
| CRI        | : | 80+      | 90+      |         |               |
| Driver     | : | ON/OFF   | 0/1-10V  | DALI    | Phase Dimming |

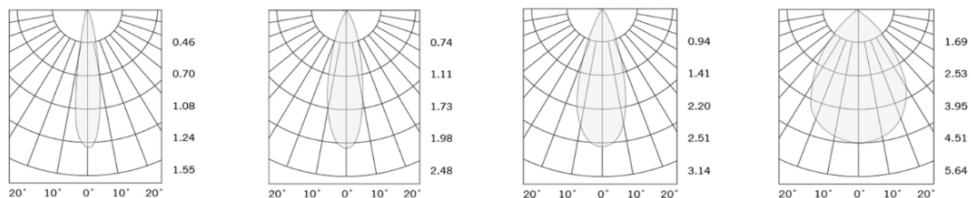
\*Special Color & Finish on request

### Product Code (96829040.60):

| Wattage | Lumens(lm) | Dimension(LxWx H)<br>mm | Cut out  mm |
|---------|------------|-------------------------|-------------|
| 2x20    | 4800LM     | 290x145x90              | 275x135     |

\*Luminous øux 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 ±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: 96829040.60 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 | 38D - 38°  |       | 3 - DALI          | G-Grey  |
| 50K - 5000K | 45D - 45°  |       | 4 - Phase Dimming |         |
|             | 60D - 60°  |       |                   |         |

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