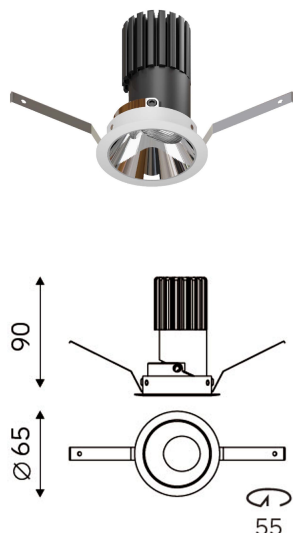


## ROSSI



### Features:

ROSSI is Recessed Wall Washer Downlight, expertly crafted from premium aluminum and finished with a solvent-free powder coating to ensure long-lasting durability and resistance to wear, with PMMA Lens source to shape.

The Product can be Tilted 20° Beam 48°.

The fixture structure ensures UGR < 19, delivering comfortable, glare-controlled lighting.

The most classic and practical lamps, super versatile.

For enhanced customization, various CRI (Color Rendering Index) and CCT (Correlated Color Temperature) options are available upon request, allowing designers to create the perfect lighting atmosphere.

Structural supports and reflector combination of refined design, advanced optics.

### Technical Specifications:

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

Wattage: 7-9W

Efficiency: 50lm/W

High efficiency, low flicker driver

3 STEP Mac Adam

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:

Retail  
Education  
Galleries hotels  
Living spaces  
Museums  
Restaurants  
Painting Exhibitions  
Theaters

### Installation Method:

Recessed.

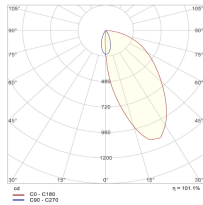
|            |   |          |          |               |       |       |       |
|------------|---|----------|----------|---------------|-------|-------|-------|
| Wattage(W) | : | 7        | 9        |               |       |       |       |
| Finish     | : | White(W) | Black(B) |               |       |       |       |
| Kelvin*    | : | 2700K    | 3000K    | 3500K         | 4000K | 5700K | 6500K |
| Beam Angle | : | 48°      |          |               |       |       |       |
| CRI        | : | 80+      | 90+      |               |       |       |       |
| Driver     | : | ON/OFF   | DALI     | Phase Dimming | 1-10V |       |       |

\*Special Color and Finish on request

### Product Code (96806509'W):

| Wattage | Lumens(lm) | Dimension (ØxH) mm | Cut Out  (mm) |
|---------|------------|--------------------|----------------------------------------------------------------------------------------------------|
| 7       | 350LM      | 65x93              | 55                                                                                                 |
| 9       | 450LM      | 65x93              | 55                                                                                                 |

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



Standards

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

Order Code Ex: 96806509'W 27K 48D ≤ 1 W

| CCT                                                                                    | Beam Angle | CRI                                                                                                                                                                             | Driver                                                                                                                                                                                                                                                                                                                                                                                      | Finish                                  |
|----------------------------------------------------------------------------------------|------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------|
| 27K - 2700K<br>30K - 3000K<br>35K - 3500K<br>40K - 4000K<br>57K - 5700K<br>65K - 6500K | 48D - 48°  | <div>&lt;-&gt;&lt;span style="background-color: rgb(255, 255, 255);"&gt;80&lt;/span&gt;&lt;-&gt;&lt;span style="background-color: rgb(255, 255, 255);"&gt;90&lt;/span&gt;</div> | <div>1 - &lt;span style="background-color: rgba(0, 0, 0, 0.05);"&gt;ON/OFF&lt;/span&gt;</div> <div>2 - &lt;span style="background-color: rgba(0, 0, 0, 0.05);"&gt;DALI&lt;/span&gt;</div> <div>3 - &lt;span style="background-color: rgba(0, 0, 0, 0.05);"&gt;Phase Dimming&lt;/span&gt;</div> <div>4 - &lt;span style="background-color: rgba(0, 0, 0, 0.05);"&gt;1-10V&lt;/span&gt;</div> | <div>W- White</div> <div>B- Black</div> |

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