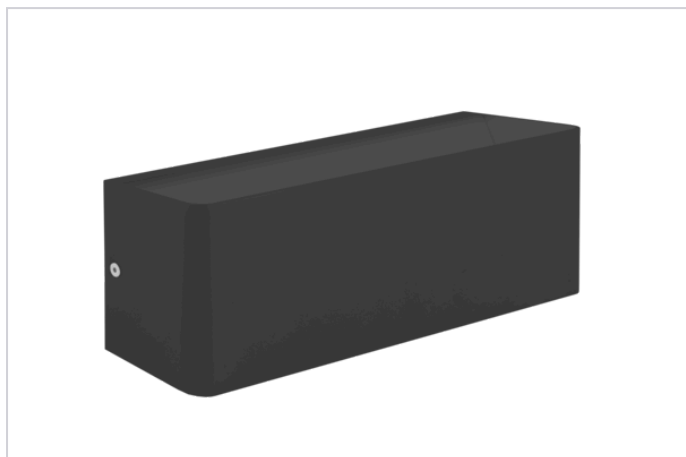




# Semi LED

Decorative bracket designed for LED sources



## BASIC INFORMATION

**Materials:** housing made of powder painted aluminium (standard colour: grey), steel sheet body, DECO version - OPAL diffuser

**Installation:** wall mounted

**Power:** 220 ... 240

## CATEGORIZATION:

**Type of luminaire:** Decorative

**Application:** Corridor and staircase, Office, Reception

**Mounting type:** Wall mounted

## Technical data

### MECHANICAL DATA

|                      |              |
|----------------------|--------------|
| Type of installation | Wall mounted |
| Housing material     | Aluminum     |

### OPTICAL DATA

|                   |                  |
|-------------------|------------------|
| Louver/ diffuser  | OPAL             |
| Diffuser colour   | White            |
| Diffuser material | Opal/mat plastic |

**ELECTRICAL DATA**

|                         |               |
|-------------------------|---------------|
| Light source            | LED           |
| Luminaire power         | 9 W           |
| Number of light sources | 1             |
| Type of equipment       | AC            |
| Voltage rating          | 220 ... 240 V |
| Through wiring          | No            |
| Light source included   | yes           |
| Type of driver          | DALI, ON/OFF  |

**LIGHT DATA**

|                                               |              |
|-----------------------------------------------|--------------|
| Luminaire luminous flux                       | 660 - 680 lm |
| Luminaire's luminous efficacy                 | 73 - 76 lm/W |
| Light colour                                  | White        |
| Color rendering index                         | 80           |
| Light distribution                            | Wide beam    |
| Light distribution                            | DI           |
| Class of luminaire                            | III          |
| MacAdam                                       | SDCM 3       |
| Lifetime L80B10 @25°C                         | 100.000 h    |
| Lifetime L90B10 @25°C                         | 64.000 h     |
| Lamp Lumen Maintenance Factor (after 60 000h) | 85 %         |
| Colour temperature                            | 3000K, 4000K |
| CRI & colour temperature                      | 830, 840     |

**INFORMATION DATA**

|                                   |                    |
|-----------------------------------|--------------------|
| Net weight                        | 1 kg               |
| Colour                            | Black, Grey, White |
| Power and luminous flux tolerance | +/-10%             |

**CERTIFICATES**

|                           |      |
|---------------------------|------|
| Degree of protection (IP) | IP20 |
| Impact resistance         | IK05 |
| Class of protection       | I    |
| Light source protection   | yes  |
| CE                        | yes  |
| HACCP+                    | yes  |

## Dimensions

**L** 307 mm mm

**W** 74 mm mm

**H** 100 mm mm

L - Length

W - Width

H - Height / Depth

