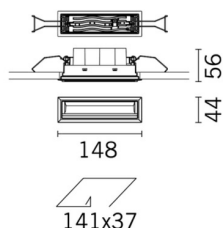


Last information update: May 2024

**Product configuration: MQ67**

MQ67: Recessed frame - LED - Neutral white - Integrated Electronic control gear - Wall washer optic

**Product code**MQ67: Recessed frame - LED - Neutral white - Integrated Electronic control gear - Wall washer optic **Attention! Code no longer in production****Technical description**

Miniaturized recessed rectangular luminaire with LEDs. Main body with die-cast aluminium radiant surface, version with perimeter surface frame. Asymmetrical optic system designed to achieve an effective wall washer distribution. Flux enhancer - superpure aluminium reflector - screen in PMMA with ribbed texture; a special film in acrylic material, combined with the screen, allow for a uniform and effective light emission on the wall. Black polycarbonate internal perimeter frame. Supplied with electronic control gear connected to the luminaire. Neutral white high colour rendering LED.

**Installation**

recessed with steel springs for false ceilings from 1 to 25 mm; can be installed on ceilings and walls (vertical + horizontal) - preparation slot 37 x 141. To light the wall correctly check the installation distances and centre-to-centre distances on the instructions sheet.

**Colour**

Black / Black (43) | Black / White (47) | Grey / Black (74)

**Weight (Kg)**

0.35

**Mounting**

wall recessed|ceiling recessed

**Wiring**

on power box: screw connections

**Notes**

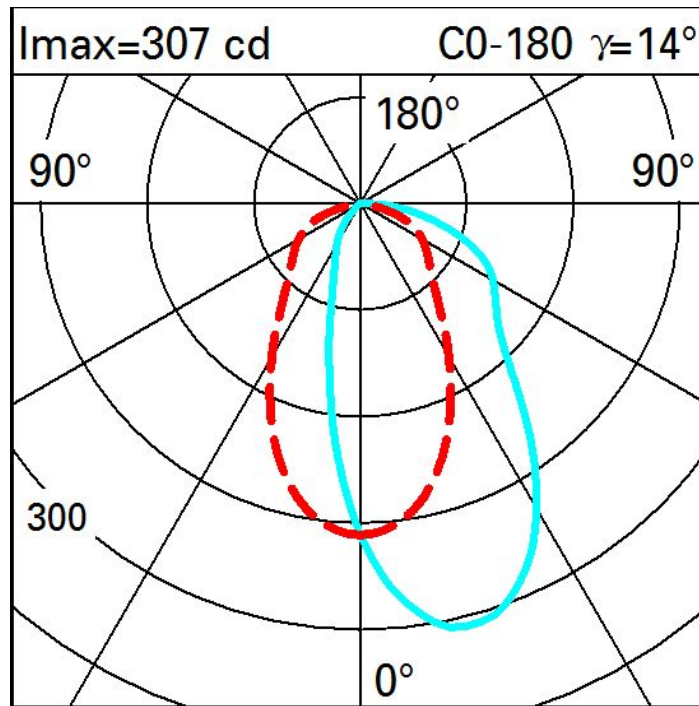
accessory anti-glare screen available code MPX7

Complies with EN60598-1 and pertinent regulations

**Technical data**

|  |      |                                       |                               |
|--|------|---------------------------------------|-------------------------------|
| Im system:   | 390  | CRI (typical):                        | 97                            |
| W system:  | 12   | Colour temperature [K]:               | 4000                          |
| Im source:   | 1000 | MacAdam Step:                         | 3                             |
| W source:  | 10   | Life Time LED 1:                      | 50,000h - L90 - B10 (Ta 25°C) |
| Luminous efficiency (Im/W, real value):            | 32.5 | Lamp code:                            | LED                           |
| Im in emergency mode:                              | -    | Number of lamps for optical assembly: | 1                             |
| Total light flux at or above an angle of 90° [Lm]: | 0    | ZVEI Code:                            | LED                           |
| Light Output Ratio (L.O.R.) [%]:                   | 39   | Number of optical assemblies:         | 1                             |
| CRI (minimum):                                     | 95   |                                       |                               |

Polar



Illuminances

| Lux                |     |    |    |    |    |    |    |    |   |   |
|--------------------|-----|----|----|----|----|----|----|----|---|---|
| Wall distance = 1m |     |    |    |    |    |    |    |    |   |   |
| 3                  |     |    |    |    |    |    |    |    |   |   |
|                    | 1.0 | 2  | 6  | 15 | 42 | 72 | 42 | 15 | 6 | 2 |
| 2                  | 2   | 4  | 8  | 17 | 37 | 52 | 37 | 17 | 8 | 4 |
|                    | 2   | 4  | 7  | 16 | 30 | 39 | 30 | 16 | 7 | 4 |
| 1                  | 2   | 4  | 7  | 13 | 21 | 26 | 21 | 13 | 7 | 4 |
|                    | 2   | 3  | 6  | 10 | 14 | 16 | 14 | 10 | 6 | 3 |
| 0                  |     |    |    |    |    |    |    |    |   |   |
|                    | m   | -2 | -1 | 0  | 1  | 2  | 3  |    |   |   |