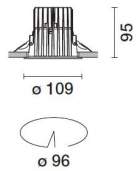


Last information update: May 2024

**Product configuration: MV87**

MV87: Fixed circular recessed luminaire - Ø 96 mm - neutral white - wide flood optic - UGR&lt;19

**Product code**MV87: Fixed circular recessed luminaire - Ø 96 mm - neutral white - wide flood optic - UGR<19 **Attention! Code no longer in production****Technical description**

Fixed round luminaire designed to use a LED lamp with C.O.B. technology. Version with rim for surface-mounting. Reflector vacuum-metallised with aluminium vapours with an anti-scratch protective layer. Die-cast aluminium body and passive dissipation system. Product complete with LED lamp in neutral white colour tone (4,000K). General light emission, with controlled luminance UGR<19 1500 cd/m2  $\alpha$ >65° wide flood optic.

**Installation**

Recessed using torsion springs which allow easy installation in false ceilings with thickness ranging from 1 mm to 20 mm.

**Colour**

White / Aluminium (39)

**Weight (Kg)**

0.65

**Mounting**

ceiling recessed

**Wiring**

product complete with an electronic ballast

Complies with EN60598-1 and pertinent regulations



IP20

IP54

On the visible part of  
the product once installed**Technical data**

|  |        |                                       |                                |
|--|--------|---------------------------------------|--------------------------------|
| lm system:   | 1147.0 | CRI:                                  | 80                             |
| W system:  | 11.3   | Colour temperature [K]:               | 4000                           |
| lm source:   | 1550   | MacAdam Step:                         | 2                              |
| W source:  | 8.9    | Life Time LED 1:                      | > 50,000h - L90 - B10 (Ta 25C) |
| Luminous efficiency (lm/W, real value):            | 101.5  | Lamp code:                            | LED                            |
| lm in emergency mode:                              | -      | Number of lamps for optical assembly: | 1                              |
| Total light flux at or above an angle of 90° [Lm]: | 0.0    | ZVEI Code:                            | LED                            |
| Light Output Ratio (L.O.R.) [%]:                   | 74     | Number of optical assemblies:         | 1                              |
| Beam angle [°]:                                    | 44°    |                                       |                                |