


Made in Italy

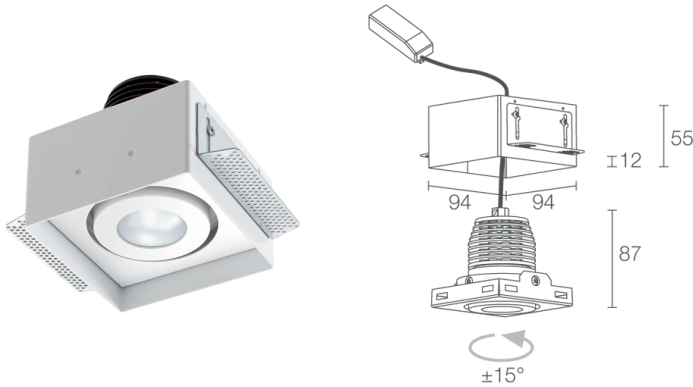
 Quad Maxi 4.1, code: MQ41105MB  
Recessed for indoor applications

21/11/2024 Rev. 33




 on request
 

 kg 0,50
  95x95 mm
  IP40
 
 F



## DESCRIPTION

recessed downlight for indoor applications; recessed (ceiling); Power consumption: 14W; Power supply: 230Vac; Lumen output at source: 1219 lm (3000K); Delivered lumen output: 950 lm (3000K, 20°); 1 multichip power LED, 2-step MacAdam, 50 000h L85 B10 (Ta 25°C); LED colour: 3000K; Optics: 20° tiltable  $\pm 15^\circ$ ; CRI Colour Rendering Index: 80; Body material: body in anodized aluminium, trim in steel; Finishes: white (RAL 9003); RAL finish on request; Thickness of installation surface: min 5 mm, max 30 mm; power supply unit included; includes 0.30 m cable; Control system: ON/OFF; Ingress protection: IP40; Casambi-compatible version, controllable with the Casambi app, available on request; Operating temperature: 0°C — +45°C; Photobiological safety: photobiological safety: risk group 1 according to EN 62471:2006; Appliance class: class II; Weight: 500 g; Dimensions: 95x95x101 mm; Cutout dimensions: 95x95 mm; Volume of thermal heatsink: 190x190x150 mm; Energy efficiency class: F (light source) in accordance with EU 2019/2015; Accessories: WC2401 Outer casing; tested and approved via E.O.L. (End Of Line) test with functioning test and check of electrical power consumption

Status: Product being discontinued

### ELECTRICAL CHARACTERISTICS

|                   |                            |
|-------------------|----------------------------|
| Power consumption | 14W                        |
| Power supply      | 230Vac                     |
| Power supply unit | power supply unit included |
| Control system    | ON/OFF                     |

### LIGHTING CHARACTERISTICS

|                            |                           |
|----------------------------|---------------------------|
| Number and type of LED     | 1 multichip power LED     |
| Average LED life           | 50 000h L85 B10 (Ta 25°C) |
| LED colour                 | 3000K                     |
| CRI Colour Rendering Index | 80                        |
| Binning                    | 2-step MacAdam            |
| Optics                     | 20° tiltable ±15°         |
| Lumen output at source     | 1219 lm (3000K)           |
| Delivered lumen output     | 950 lm (3000K, 20°)       |

### MECHANICAL CHARACTERISTICS

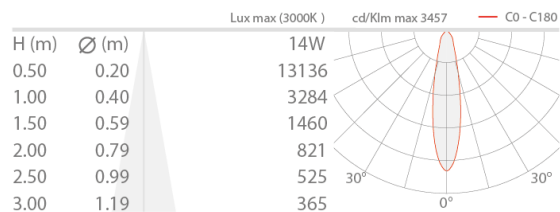
|                            |   |
|----------------------------|---|
| Dimensions                 | 95x95x101 mm                              |
| Weight                     | 500 g                                     |
| Finishes                   | white RAL 9003                            |
| Mounting                   | with outer casing                         |
| Body material              | body in anodized aluminium, trim in steel |
| Cutout dimensions          | 95x95 mm                                  |
| Volume of thermal heatsink | 190x190x150 mm                            |

### GENERAL CHARACTERISTICS

|                         |   |
|-------------------------|---|
| Ingress protection      | IP40  |
| Operating temperature   | 0°C — +45°C   |
| Energy efficiency class | F (light source) in accordance with EU 2019/2015                                    |
| Appliance class         | class II  |
| Walkover                | no  |
| Drive-over              | no  |
| Power cables            | includes 0.30 m cable   |
| Photobiological safety  | photobiological safety: risk group 1 according to EN 62471:2006                     |
| Notes                   | Casambi-compatible version, controllable with the Casambi app, available on request |

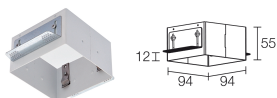
PHOTOMETRIC DATA

M - 20°



ACCESSORIES

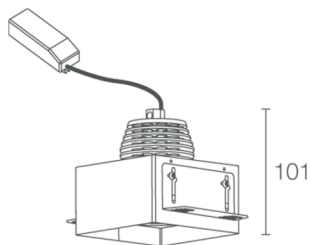
Installation Accessories



WC2401

Outer casing

Required outer casing not included



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