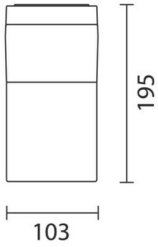


## Cup

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surface-mounted - LED lamp - Warm White

**Product code**  
MQ98

### Technical description

Surface-mounted luminaire for diffused lighting with mains voltage LED lamp. Thick pressed glass diffuser. Technical body made of aluminium and steel. Diffuser click-on coupling has a safety system to prevent accidental release of the glass.

### Installation

Technical body to be fixed to ceiling with screws and screw anchors.

### Dimension (mm)

Ø103x195

### Colour

White (01) | Grey (15)

### Weight (Kg)

1.65

### Mounting

ceiling surface

### Wiring

Quick-coupling manual terminals.

Complies with EN60598-1 and pertinent regulations



### Product configuration: MQ98

#### Product characteristics

Total lighting output [Lm]: 663

Total power [W]: 9.7

Luminous efficacy [Lm/W]: 68.4

Life Time: 50,000h - L70 (Ta 25°C)

Total luminous flux at or above an angle of 90° [Lm]: 87

Emergency luminous flux [Lm]: /

Voltage [V]: 230

Number of optical assemblies: 1

#### Optical assembly Characteristics Type 1

Light Output Ratio (L.O.R.) [%]: 78

Lamp code: LED

ZVEI Code: LED

Nominal power [W]: 9.7

Nominal luminous [Lm]: 850

Lamp maximum intensity [cd]: /

Beam angle [°]: /

Number of lamps for optical assembly: 1

Socket: /

Ballast losses [W]: 0

Colour temperature [K]: 2700

CRI: 80

Wavelength [Nm]: /

MacAdam Step: /

#### Polar

$I_{max}=257$ cd	Lux			
	h	d	Em	Emax
	1	0.8	209	241
	2	1.6	52	60
	3	2.4	23	27
	4	3.2	13	15

**Isolux**

