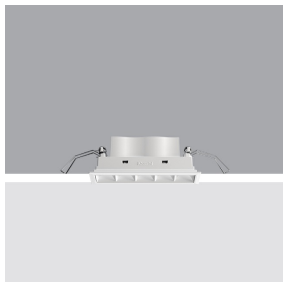


Last information update: May 2025

Product configuration: RB39.01

RB39.01: 5-cell recessed luminaire - LED - Warm White - Wide Oval - longitudinal optic - 12.7W 828lm - 3500K - CRI 90 - White

**Product code**

RB39.01: 5-cell recessed luminaire - LED - Warm White - Wide Oval - longitudinal optic - 12.7W 828lm - 3500K - CRI 90 - White

Technical description

Rectangular miniaturised recessed luminaire with 5 optical elements fitted with LED lamps - fixed Wide Oval optics - wide opening asymmetrical emission with a longitudinal effect. Main body with die-cast aluminium radiant surface, version with perimeter surface frame. Metallised thermoplastic high definition optics, integrated in a rear position in the black anti-glare screen. Supplied with DALI dimmable control gear unit connected to the luminaire.

Installation

recessed with steel wire springs for false ceilings from 1 to 25 mm thick - preparation hole 37 x 141

Colour

White (01)

Weight (Kg)

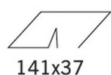
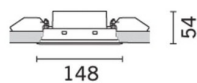
0.3

Mounting

wall recessed/ceiling recessed

Wiring

on control gear box; screw connections with terminal block included



IP20

IP23

On the visible part of the product once installed



Complies with EN60598-1 and pertinent regulations

**Technical data**

lm system: 828

W system: 12.7

lm source: 1150

W source: 9.9

Luminous efficiency (lm/W, real value): 65.2

lm in emergency mode: -

Total light flux at or above an angle of 90° [Lm]: 0

Light Output Ratio (L.O.R.) [%]: 72

CRI (minimum): 90

CRI (typical): 92

Colour temperature [K]: 3500

MacAdam Step: 3

Life Time LED 1: > 50,000h - L90 - B10 (Ta 25°C)

Lamp code: LED

Number of lamps for optical assembly: 1

ZVEI Code: LED

Number of optical assemblies: 1

Control: DALI-2

Polar