

Last information update: April 2025

Product configuration: RU05+RU45+RV15

RV15: Plate with Warm White LED - Downlight - General Light LO - DALI - L=3588

**Product code**

RV15: Plate with Warm White LED - Downlight - General Light LO - DALI - L=3588

Technical description

Warm White LED plate with direct (Down) light emission. Low Output (LO) version for General Light profiles to connect to the relevant Opal screen (single or roll) to be ordered separately. The module optic and structural fittings allow high system efficiency values to be achieved. DALI dimmable power supply integrated in the luminaire. Extruded aluminium heat sink and "Halogen Free" electric cables.

Installation

Module insertion on profiles facilitated by a quick coupling system.

Colour

White (01)

Weight (Kg)

2.39

Wiring

Quick coupling terminal block connection to simplify connections between the subsequent modules. Complete with integrated dimmable DALI power supply.

Complies with EN60598-1 and pertinent regulations



IP20

**Technical data**

lm system: 5902.0

W system: 47.7

lm source: 9080

W source: 43

Luminous efficiency (lm/W, real value): 123.73

lm in emergency mode: -

Total light flux at or above an angle of 90° [Lm]: 0.0

Light Output Ratio (L.O.R.) [%]: 65

Beam angle [°]: 97° / 102°

CRI: 80

Colour temperature [K]: 3000

MacAdam Step: 3

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

Lamp code: LED

Number of lamps for optical assembly: 1

ZVEI Code: LED

Number of optical assemblies: 1

Control: DALI-2