

Last information update: May 2025

**Product configuration: RU27.01+RW69.04**

RU27.01: Linear module - recessed Frame Down - for MMO/Space/Wall Washer versions - L=2384 - White

RW69.04: Plate with LED - Downlight - Wall Washer - HO - DALI - L=1192 - 19W 1618.4lm - 3500K - CRI 90 - Black

**Product code**

RU27.01: Linear module - recessed Frame Down - for MMO/Space/Wall Washer versions - L=2384 - White

**Technical description**

Frame version extruded aluminium initial profile with contact frame, designed to house a specific LED plate in an MMO, Space and Wall Washer version.

**Installation**

Recessed using the brackets on the profile.

**Colour**

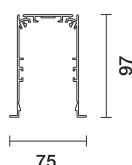
White (01)

**Wiring**

Designed to house the LED modules that can be used by the system.

Complies with EN60598-1 and pertinent regulations

IP20

**Product code**

RW69.04: Plate with LED - Downlight - Wall Washer - HO - DALI - L=1192 - 19W 1618.4lm - 3500K - CRI 90 - Black

**Technical description**

3500K LED plate with direct (Down) light emission. Wall Washer High Output (HO) Wall Washer version to be used with suitable profiles to be ordered separately. The module optic and structural fittings allow high luminous flux and system efficiency values. DALI dimmable power supply integrated in the luminaire. Extruded aluminium heat sink formally designed to house the exclusive asymmetric optic system that generates an even and effective wall washer emission. Linear PMMA screen combined with a special acrylic film; anodised aluminium main beam reflector and side reflectors. "Halogen Free" electric cables.

**Installation**

Module insertion on profiles facilitated by a quick coupling system.

**Colour**

Black (04)

**Weight (Kg)**

1.89

**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

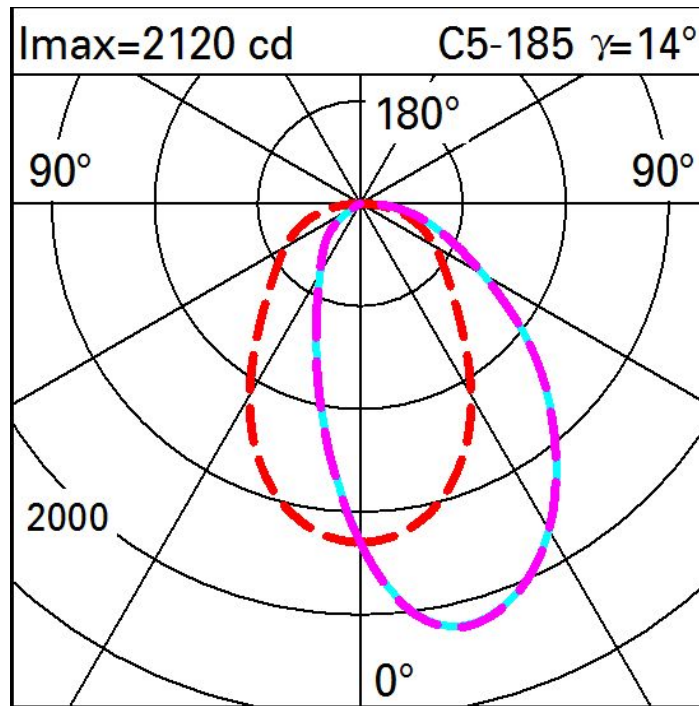


IP20

**Technical data**

|  |      |                                       |                                 |
|--|------|---------------------------------------|---------------------------------|
| lm system:   | 3231 | Colour temperature [K]:               | 3500                            |
| W system:  | 37.9 | MacAdam Step:                         | 3                               |
| lm source:   | 5770 | Life Time LED 1:                      | > 50,000h - L90 - B10 (Ta 25°C) |
| W source:  | 33   | Lamp code:                            | LED                             |
| Luminous efficiency (lm/W, real value):            | 85.3 | Number of lamps for optical assembly: | 1                               |
| Total light flux at or above an angle of 90° [Lm]: | 0    | ZVEI Code:                            | LED                             |
| Light Output Ratio (L.O.R.) [%]:                   | 56   | Number of optical assemblies:         | 1                               |
| CRI (minimum):                                     | 90   | Control:                              | DALI-2                          |

Polar



Illuminances

| Lux |    |    |    |     |     |     |     |     |    |    |    |  | Wall distance = 1m |  |
|-----|----|----|----|-----|-----|-----|-----|-----|----|----|----|--|--------------------|--|
| 3   |    |    |    |     |     |     |     |     |    |    |    |  |                    |  |
|     | 10 | 21 | 46 | 110 | 260 | 395 | 260 | 110 | 46 | 21 | 10 |  |                    |  |
| 2   | 16 | 29 | 60 | 142 | 329 | 460 | 329 | 142 | 60 | 29 | 16 |  |                    |  |
|     | 17 | 31 | 63 | 140 | 245 | 305 | 245 | 140 | 63 | 31 | 17 |  |                    |  |
| 1   | 17 | 31 | 58 | 107 | 158 | 183 | 158 | 107 | 58 | 31 | 17 |  |                    |  |
|     | 17 | 29 | 49 | 76  | 99  | 110 | 99  | 76  | 49 | 29 | 17 |  |                    |  |
| 0   |    |    |    |     |     |     |     |     |    |    |    |  |                    |  |
|     | m  | -2 | -1 | 0   | 1   | 2   | 3   |     |    |    |    |  |                    |  |