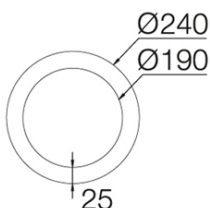
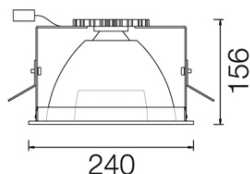


## 102EFF.1.04-R883



Recessed ceiling-mounted downlight with symmetrical light distribution to achieve an effective general lighting.

Circular design in a diameter of 240mm.

Metalized aluminium reflectors. Interior reflector: sandblasted. Exterior reflector: specular.

Double die-cast aluminium trim and glass diffuser with internal reflector to direct the light.

Powder painted die-cast aluminium trim available in assorted various, customized RAL under request.

Flush painted glass diffuser easily attached to the reflector.

Tridonic remote driver supplied.

Electronic options for lighting control: DALI/DSI.

Emergency kit as option (class I).

Passive temperature management: heat dissipation flows through aluminium heat sink.

Ceiling-mounted using galvanised steel support with screws, ceiling thickness up to 30mm.

**Light source power:** 23 W

**Fixture power:** 25.33 W

**Constant Current:** 700 mA

**Luminous flux of the light source:** 4235lm

**Luminous flux of the fixture:** 2456lm

**CRI:** >80

**Colour Temperature:** 4000K

**Chromaticity Tolerance:** MacAdam 3

**Beam Angle:** 24°

**LOR:** 58%

**Average Service Life:** 50000h

**LED reliability:** 50000h L90B10

**UGR:** <19

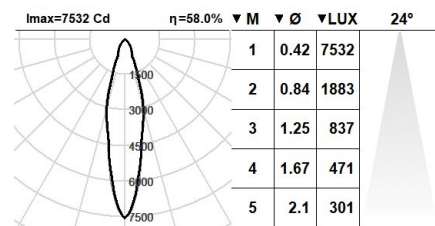
**Photobiological safety group:** 1

**Cd/Klm:** 1779

**Luminous efficacy:** 97 lm/W

**Imax:** 7534 Cd

**This product contains a light source of energy efficiency class D**



### Electronic Equipment

**S:** On/Off (AC/DC + looping)

**K:** On/Off (basic)

**D:** DALI-2/DSI/switchDIM/corridorFUNCTION

**B:** Bluetooth-Casambi

**SE:** On/Off (AC/DC + looping) + 3 hours battery (class I)

**DE:** DALI-2/DSI/switchDIM/corridorFUNCTION + 3 hours battery (class I)

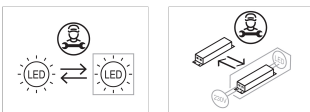
There are accessories available for dimming devices.

\*Add the suffix **-S, -K, -D, -B, -SE, -DE** after the reference to indicate your electronic equipment choice.

### Finishes

**1:** RAL9010: Pure White, **2:** RAL9005: Jet Black, **4:** RAL7016: Anthracite Grey, **7:** RAL9006: White Aluminium

### Upgradeable, Replaceable, Repairable



### Note

LED technology and performance data are constantly changing. Current details should therefore be checked with ROVASI in order to ensure that it is still the most up to date reference. Updated data will be supplied on request. [Last revised on 28.03.2024]

**5 years guarantee**



BSI Cert ISO 9001:2015 - n°FM 39346

BSI Cert ISO 14001:2015 - n°EMS 554685

### ROVASI S.L.

Ronda de la Font Grossa, 15  
Pol. Ind. La Gavarrà  
08540 Centelles | Barcelona  
Spain

### Contact

T. +34 93 881 35 12 info@rovasi.com  
T. +34 93 881 37 13 [www.rovasi.com](http://www.rovasi.com)