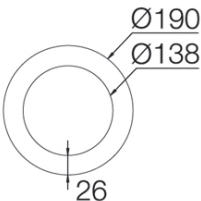
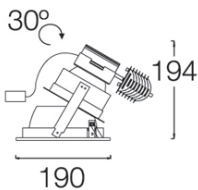


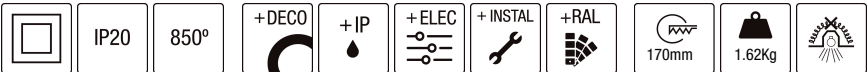
# FOCUS OPTIMAL DISPLAY

Adjustable recessed downlights

**ROVASI**  
Positive Lighting



## 101FCS.1-R690



Recessed ceiling-mounted downlight with directional inner light source to achieve an effective task or accent lighting.

Adjustable to 30°.

Circular design in diameter 190mm.

Metalized specular aluminium reflector.

Interior reflector in assorted finishes: faceted metalized or sandblasted metalized depending on the beam angle outcome.

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

LED ring decorative accessory as option [reference F1.B0190].

Glass accessory available to increase the protection rating to IP54 | IK05 from underneath [reference M2.B0190].

316L stainless steel trim accessory with flush glass and silicone rubber gasket to increase the protection rating to IP65 | IK07 from underneath [reference M2.C0190].

Remote driver supplied. LED module for special applications.

Electronic options for lighting control: DALI/DSI.

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

Mounted to the ceiling by three fixing points.

**Light source power:** 17 W

**Fixture power:** 18,33 W

**Constant Current:** 500 mA

**Luminous flux of the light source:** 1340lm

**Luminous flux of the fixture:** 1058lm

**Colour Temperature:** FRESH MEAT

**Chromaticity Tolerance:** MacAdam 4

**Beam Angle:** 13°

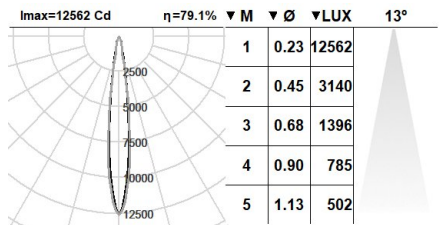
**LOR:** 79%

**Average Service Life:** 50000h

**LED reliability:** 51000h L80B10

**Photobiological safety group:** 1

**Cd/Klm:** 9375



### 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)

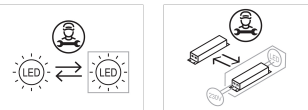
There are accessories available for dimming devices.

\*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