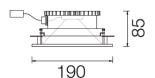
# **SPLASH**

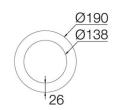
## IP54 Recessed downlights











### 101SPS.1.01-R870



IP54 **IK05** 











Imax=1697 Cd

600



η=75.1% ▼ M ▼ Ø ▼ LUX

1.59 1697

106 6.4

1

2 3.2 424

3 4.8 189

4

5 8.0 68 77°

Recessed ceiling-mounted downlight with symmetrical light distribution to achieve an effective task, accent or ambient lighting.

Circular design in diameter 190mm.

Protection rating against dust and moisture: complete IP54.

Sandblasted metalized aluminium reflector.

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

Tempered protection glass clear as standard, other finishes under request.

Remote driver supplied.

Electronic options for lighting control: DALI/DSI.

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

Ceiling-mounted by three fixing points.

Light source power: 17 W Fixture power: 18.33 W Constant Current: 500 mA

Luminous flux of the light source: 2870lm Luminous flux of the fixture: 2153lm

**CRI:** >80

Colour Temperature: 3000K

Chromaticity Tolerance: MacAdam 3

Beam Angle: 77° **LOR:** 75%

Average Service Life: 50000h LED reliability: 50000h L90B10

UGR: <19 under the below indicated parameters

Room dimensions X=4H/8H Reflectance 20% | 50% | 70% Luminaire spacing = 0.3m

Photobiological safety group: 1

Cd/Klm: 591

Luminous efficacy: 117 lm/W

**Imax:** 1696 Cd

This product contains a light source of energy efficiency class D

#### **Electronic Equipment**

K: On/Off (basic)

S: On/Off (AC/DC) SE: On/Off (AC/DC) + Battery 3h

D: DALI-2/DSI switchDIM/corridorFUNCTION

DE: DALI-2/DSI switchDIM/corridorFUNCTION + Battery 3h

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

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

#### 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 20.04.2024]

5 years guarantee



BSI Cert ISO 9001:2015 - nºFM 39346 BSI Cert ISO 14001:2015 - nºEMS 554685 **ROVASI S.L.** 

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