# Small recessed downlights



η=100.0% ▼ M ▼ Ø ▼LUX

1

3 2.3

0.76 705

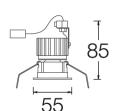
44 3.0 4

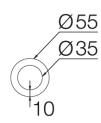
1.52 176

3.8

42°







# 131STY.50-R937



IP20 850°











lmax=705 Cd

300

400

500

600

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

Round design in diameter 55mm.

Die-cast aluminium trim liquid-painted in appealing textured finishes.

Accessory available to increase the protection rating to IP44 from underneath [reference M2.A0035].

Honeycomb anti-dazzle screen accessory to increase visual comfort [reference M6.A0035].

Remote driver included.

Passive temperature management: heat dissipation via aluminium heat sink.

Ceiling-mounted using galvanised steel support with spring clamps.

Luminaire luminous flux: 416lm Luminaire connected power:  $5.45\,\mathrm{W}$ Luminaire efficiency: 76 lm/W Light source luminous flux: 660lm Light source power: 4.9 W Constant Current: 150 mA

**CRI:** >90

Colour Temperature: 2700K

Chromaticity Tolerance: MacAdam 3

Beam Angle: 42°

**LOR:** 63%

Average Service Life: 50000h LED reliability: >53000h L80B50 **UGR:** 19 under the below indicated parameters Room dimensions X=4H/8H

Reflectance 20% | 50% | 70% Luminaire spacing = 0.55m

Photobiological safety group: 1

This product contains a light source of energy efficiency class E

### **Electronic Equipment**

S: On/Off

\*Add the suffix -S after the reference to indicate your electronic equipment choice.

# **Finishes**

.50 Golden:

### 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 08.05.2024]

5 years guarantee



BSI Cert ISO 9001:2015 - nºFM 39346 BSI Cert ISO 14001:2015 - nºEMS 554685

#### **ROVASIS.L.**

T. +34 93 881 35 12

info@rovasi.com www.rovasi.com

T. +34 93 881 37 13