

## 176BSQ.1-R1185



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

Square design with frameless appearance in 161mm x 161mm.

Aluminium interior frame powder painted in assorted finishes, customized RAL under request. To complete the effect of this fixture, it is suggested that the interior frame be painted the same RAL colour as the ceiling.

High-purity aluminium interior reflector available in assorted finishes: facetted metalized or sandblasted anodised depending on the beam angle outcome.

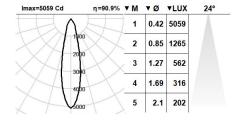
LED module Tunable White: 2700K to 6500K.

#### Remote driver supplied.

Electronic standard options for lighting control: SwitchDIM, ColourSwitch, DALI-2 or Bluetooth. The driver contained in this luminaire complies with European Directive 2009/125/EC establishing flicker limits:  $PstLM \le 1$  and  $SVM \le 0.4$ .

Passive temperature management: heat dissipation flows through aluminium heat sink. Ceiling-mounted using galvanised steel support with screws.

Luminaire luminous flux: 1283lm Luminaire connected power: 14,3 W Luminaire efficiency: 90 lm/W Light source luminous flux: 1410lm Light source power: 11 W Constant Current: 350 mA CRI: >90 Colour Temperature: 2700K-6500K Chromaticity Tolerance: MacAdam 3 Beam Angle: 24° LOR: 91% LED reliability at nominal Ta = 25°C: 60.000h L90B10 Photobiological safety group: 1



### Electronic Equipment

T: Tunable White DALI-2/switchDIM/ColourSwitch

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

This product contains a light source of energy efficiency class F

#### 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 16.09.2025]

# 5 years guarantee

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

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