

180BSQ.1-R1186



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: faceted 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.

The driver contained in this luminaire complies with European Directive 2009/125/EC establishing flicker limits: PstLM ≤ 1 and SVM ≤ 0.4.

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

Ceiling-mounted using galvanised steel support with screws.

Luminaire luminous flux: 1802lm

Luminaire connected power: 19,8 W

Luminaire efficiency: 91 lm/W

Light source luminous flux: 1980lm

Light source power: 16 W

Constant Current: 500 mA

CRI: >90

Colour Temperature: 2700K-6500K

Chromaticity Tolerance: MacAdam 3

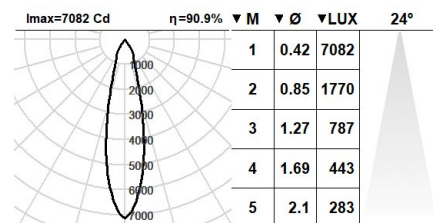
Beam Angle: 24°

LOR: 91%

LED reliability at nominal Ta = 25°C: 60.000h L90B10

Photobiological safety group: 1

This product contains a light source of energy efficiency class F

**Electronic Equipment**

T: Tunable White DALI-2/switchDIM/ColourSwitch

*Add the suffix **-T** 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 07.07.2025]

5 years guarantee

BSI Cert ISO 9001:2015 - n°FM 39346

BSI Cert ISO 14001:2015 - n°EMS 554685

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