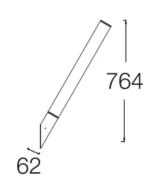
# **FACKEL**







## 420FKL.4-I1458



IP66 IK10









Wall-mounted fixture with symmetrical light distribution.

Luminaire height 764mm with 30° inclination from the vertical axis.

Protection rating against dust and moisture: IP66 - full protection.

Protection rating for resistance against harmful mechanical impacts: IK10.

Extruded aluminium profile coated with polyester powder along with C4 treatment for corrosion resistance to guarantee further durability. Textured paint finish. Different RAL colour finishes available under request. C5-M special coating for highly corrosive environments is available under request.

4mm frontal polycarbonate diffuser.

Interior opal diffuser.

IP67 venting valve to reduce condensation.

Silicone gasket.

Highly efficient linear printed circuit board.

Built-in driver included. Ambient temperature: up to 50°C.

Electronic options for light control: DALI-2 or Bluetooth.

The driver contained in this luminaire complies with European Directive 2009/125/EC establishing flicker

limits: PstLM  $\leq$  1 and SVM  $\leq$  0.4.

A4 stainless steel locking screw. Optional supply of A2 stainless steel vandal-resistant screws. IP68 connector not included, it can be ordered separately: F3.A3 (On/Off) / F3.A5 (DALI).

Mounting plate for wall installation supplied with the fixture.

Pre-wiring of 35cm cable 3x1mm2.

Luminaire luminous flux: 583lm Luminaire connected power: 7,08 W Luminaire efficiency: 82 lm/W Light source luminous flux: 1295lm

Light source power: 6,4 W Constant Current: 150 mA

**CRI:** >80

Colour Temperature: 4000K

Chromaticity Tolerance: MacAdam 3

Beam Angle: 91° **LOR:** 45%

LED reliability at nominal Ta = 25°C: 100.000h L80B10

Photobiological safety group: 0

This product contains a light source of energy efficiency class C

## **Electronic Equipment**

**S:** On/Off (AC/DC, NOT looping through capable) **D:** DALI-2/switchDIM/corridorFUNCTION

B: Bluetooth-Casambi [ 15m ]

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

1: RAL9010: Pure White textured, 2: RAL9005: Jet Black textured, 4: RAL7016: Anthracite Grey textured, 7: RAL9006: White Aluminium textured, 80 Corten:, 90: RAL6005 Moss Green textured

### 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 06.09.2025]

5 years guarantee



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

### **ROVASIS.L.**

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