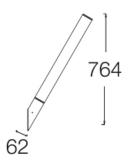
# **FACKEL**

## IP66 Wall mounted linear downlights







420FKL.4-I737



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.

Anticondensation device.

Silicone gasket.

Highly efficient linear printed circuit board.

Built-in driver included.

Electronic options for light control: DALI/DSI.

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.

Light source power: 16 W Fixture power: 17.21 W Constant Current: 350 mA

Luminous flux of the light source: 2575lm Luminous flux of the fixture: 1158lm

**CRI:** 80

Colour Temperature: 2700K

Chromaticity Tolerance: MacAdam 3

Beam Angle: 91° **LOR:** 45%

Average Service Life: 50000h LED reliability: >60000h L80B10 Photobiological safety group: 1 Luminous efficacy: 67 lm/W

This product contains a light source of energy efficiency class D

### **Electronic Equipment**

D: DALI-2/DSI switchDIM/corridorFUNCTION

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

#### **Finishes**

1: RAL9010: Pure White textured, 2: RAL9005: Jet Black textured, 4: RAL7016: Anthracite Grey textured, 7: RAL9006: White Aluminium 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 20.04.2024]

5 years guarantee



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

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