LYNX

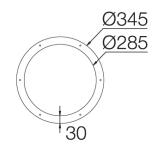
IP65 Wall mounted fixtures











102LNX.1.01-I883.



IP65











Vandal-resistant surface mounted fixture for wall or ceiling with symmetrical light distribution.

Circular design in diameter 345mm.

IK10

Protection rating against dust and moisture: entire IP65.

Protection rating of resistance to harmful mechanical impacts: IK10.

Robust body made of die-cast aluminium and trim 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.

Sandblasted metalized aluminium reflector.

Impact resistant cover made of clear polycarbonate (IK10) as standard, optional clear glass diffuser (IK05) under request.

Frosted or painted diffuser finishes available.

Temperature resistant silicone rubber gasket.

Anti-condensation device.

A4 stainless steel locking screw. Optional supply of A2 stainless steel vandal-resistant screws [reference F2.A0345+F2.A1].

Imax=1749 Cd

600

900

1200

η=72.2% ▼ M ▼ Ø ▼LUX

1.81 1749

437 3.6

1

3 5.4 194

4 7.2 109

5 9.1 70 84°

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

Electronic options for lighting control: DALI-2.

3 hours battery available as option.

Passive temperature management: heat dissipation flows through the fixture body itself.

Mounting to the ceiling by three securing points.

Cable entry from the top of the fixture.

Luminaire luminous flux: 3049lm Luminaire connected power: 25.33 W Luminaire efficiency: 120 lm/W Light source luminous flux: 4235lm

Light source power: 23 W Constant Current: 700 mA

CRI: >80

Colour Temperature: 4000K

Chromaticity Tolerance: MacAdam 3

Beam Angle: 84° **LOR:** 72%

Average Service Life: 50000h LED reliability: 50000h L90B10 Photobiological safety group: 1

Cd/Klm: 413 Imax: 1749 Cd

This product contains a light source of energy efficiency class D

Electronic Equipment

S: On/Off

SE: On/Off + 3h battery

D: DALI-2/switchDIM/corridorFUNCTION
DE: DALI-2/switchDIM+ 3 hours battery DDE: DALI-2/switchDIM+ 3 hours battery (DALI)

*Add the suffix -S, -SE, -D, -DE, -DDE 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 29.04.2024]

5 years guarantee



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

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