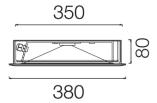
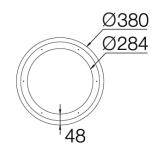
OYSTER

IP65 Recessed downlights









1020YT.1.01-I869



IP65 IK10











lmax=1280 Cd

750

η=79.2% ▼ M ▼ Ø ▼ LUX

2 3.6

3 5.5 142

4

1.82 1280

9.1

320

80 7.3



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

Circular design in diameter 380mm.

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.A0380+F2.A1].

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.

Recessing case included.

Cable entry from the top of the fixture.

Light source power: 17 W

Luminaire connected power: 18.33 W

Constant Current: 500 mA Light source luminous flux: 2755lm Luminaire luminous flux: 2176lm

CRI: >80

Colour Temperature: 2700K

Chromaticity Tolerance: MacAdam 3

Beam Angle: 85° **LOR:** 79%

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

Cd/Klm: 465

Luminaire efficiency: 119 lm/W

Imax: 1281 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.

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 26.04.2024]

5 years guarantee



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

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