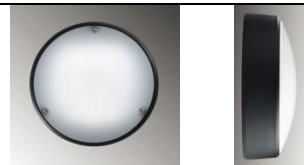


ROUNDINO



1) Characteristics

- IP : 66
- IK : 10+/120 joules
220/240V, 50hz.
- Class 1
- ERP/ IGH : Glow wire test 960° / 5s.
- Electronic ballast.
- Ambient room temperature 25° C according to standard NF IN 60598-1.
- Anti-lever base, 4 interns fixing points.
- VK55 wall mounted, VK56 ceiling mounted, VK56 Recessed

2) Applications

Architectural light fitting for indoor, outdoor and marine environment exposed to medium or high vandalism, all positions.

3) Materials

- Base : marine grade cast aluminium with chromate conversion coating.
- Diffuser : opal polycarbonate .
- Gear tray reflector : (fluorescent) : zinc coated steel, white lacquered.
- Crown recessed version (option).
- RoHS : the products do not contain substances prohibited such as defined in the European directive 2002/95/CE and endorsements.

4) Colors/coating

- Color : matt black RAL 9005.
- Color option : grey aluminium RAL 9006 (-CO2), matt white RAL 9016 (-CO3).
- Chemical-resistant polyester powder coat.

5) wiring

Terminal block : automatic dual entries for 1,5mm² wires.

6) Screws and Bolts

- Diffuser : locked by 3 stainless steel vandal-proof screws M5 , 2 points housed with watertightness washers.
- Geartray reflector (fluorescent) : locked by 2 cross-head and captive stainless steel screws.

7) Available options

- (-CLV) led 1W night light module (permanent use)
- (-LSE) recessed version (recessed dimensions : Ø 280mm x 70mm)
- (-VST) Standard Screw CHC

8) Accessories

Product supplied with :

- 1 instructions sheet.
- Vandal-proof screws: M5 tool bit code AC9005.

9) Spare parts

- Opal diffuser : PI0150.
- Black crown recessed version: TO0475-R9005.
- White crown recessed version: TO0475-R9003.
- Grey crown recessed version : TO0475-R9006.

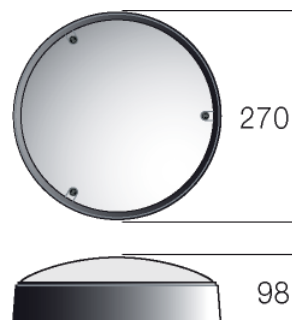
10) Certificates

Available certificates :

- CE certificate (according EN60598-1 / 2-1 / 2-2)
- Glow wire test certificate

11) Dimensions

Ø270mm, height : 98mm.
Recessed version : Ø280mm x 70mm.



Lamps	Type	Base	Ballast	Class	Reference	Color Temperature	Light Source Efficiency	Weight (kg)
Fluorescent Lamp								
2x9W	TC-SEL	2G7	A2	1	LR4352-BHF	4000K	66,66lm/W	3,2
1x18W	TC-DEL	G24q2	A2	1	LR4366-BHF	4000K	66,66lm/W	3,2
1x20W	HIT-TC-CE	G8,5		1	LR4372	3000K	85lm/W	3,2
Fluorescent Lamp + Easy-Sensor								
2x9W	TC-SEL	2G7	A2	1	LR4368	4000K	66,66lm/W	3,5
1x18W	TC-DEL	G24q2	A2	1	LR4370	4000K	66,66lm/W	3,5

(-BHF) : Electronic ballast

Add (-CLV) Standby 1W LED lamps (available on the reference LR4368 and LR4370)

Light Output Module LED	Current	System power	Light Output from Luminaire	Light Efficiency from Luminaire	Color Temperature	Reference	Weight (kg)
LED Version							
900 lm	350 mA	10W	525 lm	52,5 lm/W	4000K	LR1402	3,2
LED Version + Easy-Sensor							
900 lm	350 mA	11,5W	525 lm	47,7 lm/W	4000K	LR1404	3,4