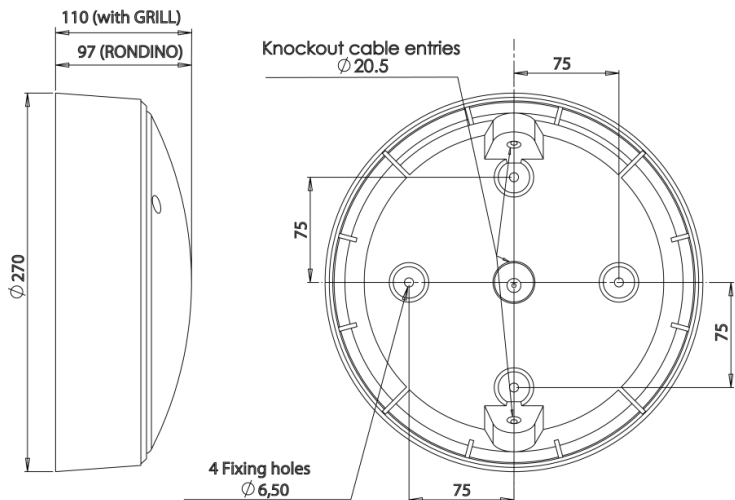


Rondino

Product, technical characteristics and features



Standard installation kit:

Cable grommet x1
Rubber washer x4
Metallic washer x4

General characteristics:

Nominal voltage: 220 - 240V AC - 50 / 60 Hz
Input voltage range: 198V - 264V AC
Protection class : I
Protection rating: IP66 (Rondino) / IP65 (Avec grille)
Mechanical impact resistance rating: IK10++ / 120J

Light source: Fluorescent lamps or LED modules, depending on version.

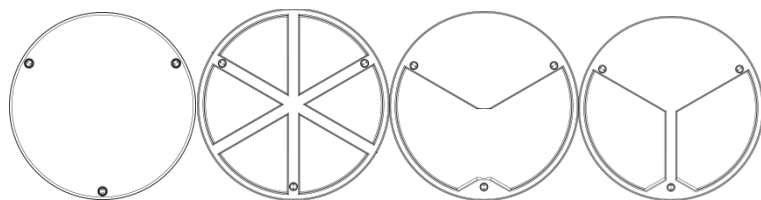
Power(s): as per label product.

Reference(s): as per label product.

- Standard reference: 25xxx00 no detection (see this instruction)
- Options regarding the end of product's reference (see specific instructions):
 - 25xxx20 DALI dimmable
 - 25xxx12 with Pro detection
 - 25xxx13 with Pro detection + extinction or standby warning
 - 25xxx16 with Pro detection + radio-control
 - 25xxx17 with Pro detection + extinction or standby warning + radio-control slave version + extinction or standby warning
 - 25xxx03 slave version + extinction or standby warning + radio-control
 - 25xxx07 slave version + extinction or standby warning + radio-control

Other reference(s) with option(s):

- See specific instructions.




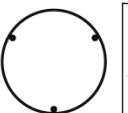



RONDINO

RUEDA

AKI

AKITA

Conditions of use

					
FLUO	OK	OK	OK	OK	OK
LED	OK	OK	OK	OK	OK

Mounting / Installation



Warning, versions employing LEDs are at risk from ESD (electrostatic discharges).

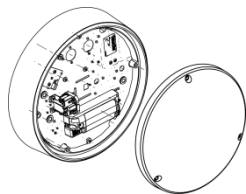


Fitting & installation must be carried out by a professional installer in accordance with current installation standards.

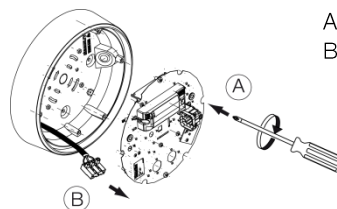


Isolate the power before fitting and connecting up.

Opening the luminaire:



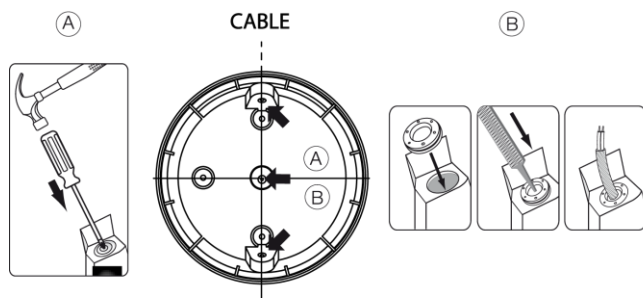
Remove diffuser or diffuser and grill



A - Unscrew the geartray
B - Disconnect the geartray

Mounting / Installation

Preparing the cable entry grommet:



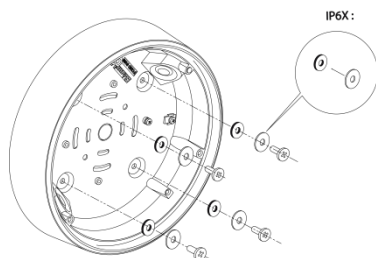
In order to ensure the luminaire is sealed, it is vital to use the cable grommets.

Use 1.5 mm² U1000R2V type cable (recommended to maintain sealing).

Use a pointed object to pierce the centre of a cable grommet. Do not use a blade, which might weaken the grommet and impair sealing.

Fit the grommet into the cable entry and feed the supply cable through it.

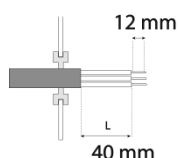
Fixing:



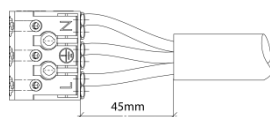
For mounting the luminaire, use 5 mm diameter flat-headed screws with fixing plugs suitable for the type of wall, in order to achieve optimum rip-out resistance. The screws and plugs are not supplied with the luminaire.

Use the rubber and metallic washer in order to maintain the sealing of the product.

Electrical connection (Standard reference 25xxxx00):



Max. splitting feed : 16A.



The cable must be prepared as per the diagrams.

The conductors must be stripped for a length of 12 mm.

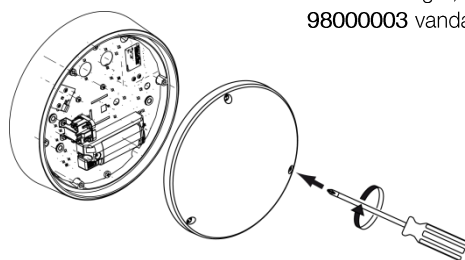
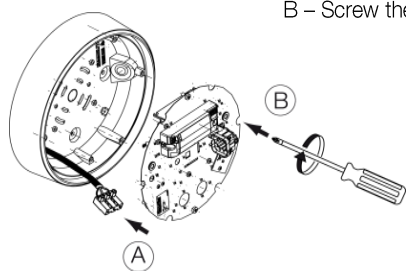
The protective sleeves supplied with the kit must be threaded onto the wires, to comply with the Class II requirements.

Respect the polarity.

- For other cases, refer to the specific instructions for connection and splitting off.

Closing the luminaire:

- A – Connect the geartray
- B – Screw the geartray



Tighten the 3 diffuser fixing screws on the diffuser or diffuser and grill, using a suitable screwdriver and the 98000003 vandal-resistant bit.

Cleaning

Cleaning of the luminaire is limited to cleaning the diffuser for proper light output. Clean the diffuser (with the luminaire closed) using a damp cloth or with soapy water.



Maintenance

In order to avoid any risks, maintenance on the luminaire must be carried out by a professional installer or an authorized person with equivalent qualifications.

Replace the light source(s) when worn out.

Recyclability



The RONDINO is an eco-designed luminaire:

- All the plastic or metal components can be dismantled and recycled via appropriate facilities.
- All the electronic components such as the LED circuit, power supply, etc. can be dismantled and recycled via appropriate facilities.