


Use and maintenance instructions


STUD LED

Fixed general purpose luminaire, for installation on adapter Ø60 mm


TECHNICAL DETAILS: please refer to the product label

 The UE declaration of conformity can be downloaded from our website www.marecoluce.it

IP65 Protection degree against dust ingress, solid particles, moisture

 The lighting source of this luminaire must be replaced by the Manufacturer only

 This product must not be disposed as a normal household waste

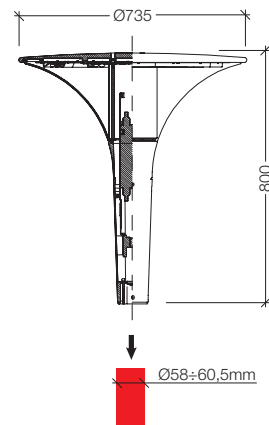
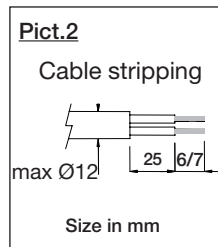
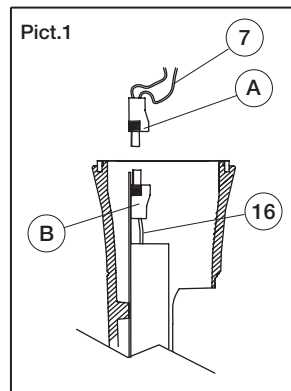
 Do not stare at the light source while the luminaire is on

WARNINGS:

- THE SAFETY OF THIS PRODUCT IS GUARANTEED ONLY WITH THE RESPECT OF THE EXISTING RULES FOR THE ELECTRICAL SYSTEMS AND WITH THE APPROPRIATE USE OF THESE INSTALLATION INSTRUCTIONS, THEREFORE IT IS NECESSARY TO KEEP THEM.
- THE IMPROPER USE OF THIS PRODUCT IS FORBIDDEN; ANY TAMPERING WITH THE PRODUCT OR MODIFICATION OF THE PRODUCT THAT IS NOT AUTHORIZED BY MARECO LUCE CAN CAUSE DAMAGE TO PEOPLE, ANIMALS OR THINGS AND WILL VOID ANY WARRANTY OR LIABILITY.
- SWITCH OFF THE ELECTRICITY BEFORE CONDUCTING ANY KIND OF MAINTENANCE.
- THE PRODUCT MUST BE INSTALLED IN ACCORDANCE WITH BEST PRACTICE.
- THE LIGHTING SOURCE OF THIS LUMINAIRE MUST BE REPLACED BY THE MANUFACTURER ONLY.
- DAMAGED COMPONENTS MUST BE REPLACED WITH MARECOLUCE ORIGINAL SPARE PARTS.
- DO NOT INSTALL THE LUMINAIRE AT A HEIGHT OF LESS THAN 3 METERS.
- DO NOT STARE THE LIGHT SOURCE AT A DISTANCE LOWER THAN 70 CM.

GENERAL MAINTENANCE RECOMMENDATIONS:

- CLEAN THE LUMINAIRE PERIODICALLY TO REMOVE POSSIBLE DIRT/GROUND DEPOSITS
- DO NOT USE HARSH DETERGENTS TO CLEAN THE DIFFUSER
- CHECK THAT THE SCREWS THAT SECURE THE LUMINAIRE TO ITS SUPPORT (POLE / BRACKET) ARE DULY TIGHTENED.
- CHECK THE INTEGRITY OF THE LUMINAIRE COMPONENTS: REPLACE THEM IN CASE OF DAMAGE BY USING ONLY ORIGINAL MARECO LUCE PARTS.



INSTALLATION INSTRUCTIONS:

1. Remove the protection caps (12), and unscrew the screws (1) keeping the gaskets (11).
2. Disassemble the optical compartment (21).
3. Position the diffuser (4) and the flange with pins (5) on the housing (3) paying attention to place the gasket (2) correctly in the seat of the housing (3).
4. Tighten the screws (6).
5. Unscrew the screws (13) and (14) to open the wiring compartment (22).
6. Insert the cable (7) with connector (A) into the pipe (15) and connect it to the connector (B) of the cable (16) coming out of the wiring (see pict. 1)
7. Position the pipe (15) inside the diffuser (4), then position the upper part (9) paying attention to place the gasket (10) correctly.
8. Tighten the screws (1) paying attention to position the gaskets (11) correctly, and insert the protection caps (12).
9. Insert the power supply cable (8) into the cable gland (17). Drill a hole on the cable gland (17) of a smaller diameter than that of the power supply cable (8). Connect the power supply cable (8) to the terminal block of the cut out system (18).
- ATTENTION:** use only HAR double-sheathed flexible power supply cable, or a cable suitable for outdoor use; the section of the internal conductors must be between 1 and 2.5 sqmm (see pict. 2).
10. Tighten the cord block of the cut out system (18) on the outer sheath of the power supply cable (8).
11. Place the luminaire on the pole and tighten the dowels (19) by applying 15 Nm.
12. Close the wiring compartment (22) so as to engage the cut out system (C) and (D).
13. Tighten the screws (13) and (14) paying attention that the gasket (20) is well compressed.

