

Use and maintenance instructions

Chone FBT/LED



Outdoor luminaire suitable for installation on Ø60mm poles/brackets

TECHNICAL DETAILS: refer to the product label

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

Insulation Class II

IP54 Protection degree against dust ingress, solid particles, moisture

Chone LED
This luminaire holds a lighting source in “E” energy efficiency class.

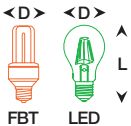
SVM>0,9 **Chone LED**
This product is intended for use in outdoor applications, industrial applications and other applications for which lighting standards allow a CRI <80.

Chone LED
Caution, risk of electrical shock.
The lighting source of this luminaire must be replaced by the Manufacturer only.

Waste disposal symbol
This product must not be disposed as a normal household waste

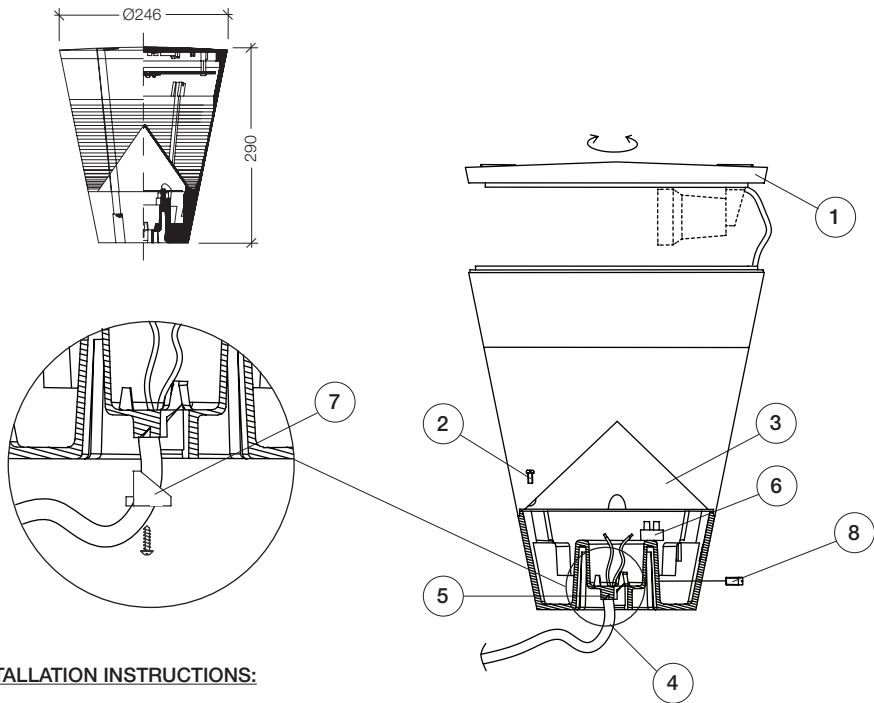
WARNINGS:

- 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.
- DAMAGED COMPONENTS MUST BE REPLACED WITH MARECOLUCE ORIGINAL SPARE PARTS.
- FBT VERSION: MAXIMUM LAMP DIMENSIONS ALLOWED: D58MM, L160MM, 20W MAX.



GENERAL MAINTENANCE RECOMMENDATIONS:

- CLEAN THE LUMINAIRE PERIODICALLY TO REMOVE POSSIBLE DIRT DEPOSITS THAT MAY DAMAGE IT OR ALTER THE PHOTOMETRICS PERFORMANCE.
- DO NOT USE HARSH DETERGENTS, ABRASIVE CLOTHES, HIGH- PRESSURE WASHERS, WATER AT A TEMPERATURE HIGHER THAN 60°C TO CLEAN THE LUMINAIRE.
- CHECK THE INTEGRITY OF THE FITTING COMPONTS: REPLACE THEM IN CASE OF DAMAGE BY USING ONLY ORIGINAL MARECO LUCE PARTS.
- CHECK THE TIGHTNESS OF THE LUMINAIRE TO THE POLE BY REFERRING TO THE INSTALLATION INSTRUCTIONS.
- CHECK THE PLASTIC CASINGS CAREFULLY IN ORDER TO IDENTIFY ANY POSSIBLE INSULATION DAMAGE.



INSTALLATION INSTRUCTIONS:

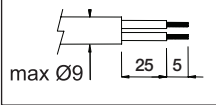
1. Remove the upper part (1) by turning it anticlockwise.
2. Loosen the screw (2) and remove the conical deflector (3).
3. Insert the power supply cable (4) into the hole in the base (5) of the luminaire;

PAY ATTENTION: use only a flexible power supply cable in double sheath type HAR, the external diameter of the cable it must be less than 10mm and the section of the internal conductors must be between 0.5 and 2.5 mmq.

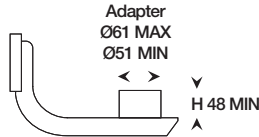
4. Connect the wires to the terminal (6), by unsheathing the power supply cable (4) as shown in pict. A.
5. Block the power supply cable (4) by tightening the cord-block (7) on the bottom of the base (5).
6. Position the conical deflector (3) and tighten the screw (2).
7. **For the FBT version only:** mount the lamp (not included).
8. Position the upper part (1) and turn it clockwise.
9. Fix the luminaire to the pole by tightening the dowel (8) on the base (5).

PIC. A

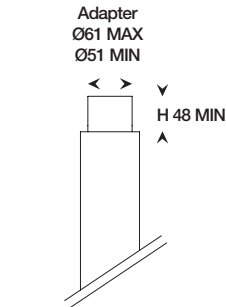
CABLE STRIPPING



Installation on brackets



Installation on poles



Measures expressed in mm