

## Use and maintenance instructions

### Teo FBT

Outdoor luminaire suitable for installation on Ø60mm poles/brackets

TECHNICAL DETAILS: refer to the product label

 The UE declaration of conformity can be downloaded from our website [www.marecoluce.it](http://www.marecoluce.it)

 Insulation Class II

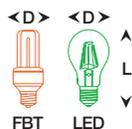
**IP54** Protection degree against dust ingress, solid particles, moisture

 This product must not be disposed as a normal household waste

### WARNINGS:

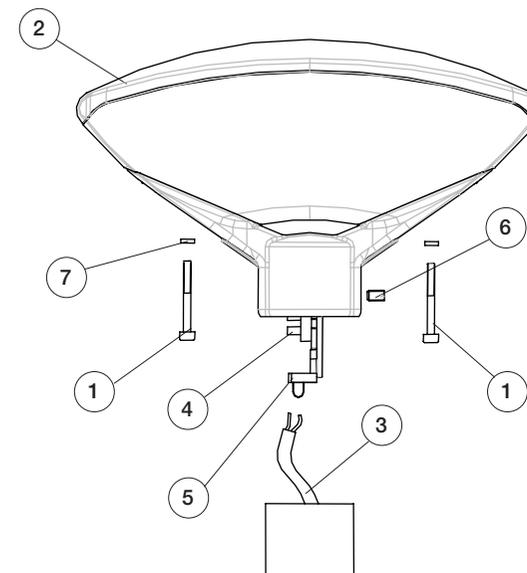
- THE SAFETY OF THIS PRODUCT IS GUARANTEED ONLY WITH THE RESPECT OF THE EXISTING RULES FOR THE ELECTRICAL SYSTEMS, AND WITH THE APPROPRIATE USE OF THESE INSTALLATION INSTRUCTIONS, THEREFORE IT IS NECESSARY TO KEEP THEM.
- THE IMPROPER USE OF THIS PRODUCT IS FORBIDDEN; ANY TAMPERING WITH THE PRODUCT OR 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.
- MAX LAMP SIZE (IN MM):

20W D80 L160



### GENERAL MAINTENANCE RECOMMENDATIONS:

- CLEAN THE FITTING PERIODICALLY TO REMOVE POSSIBLE DIRT DEPOSITS ON THE DIFFUSER.
- CHECK THE TIGHTNESS OF THE LUMINAIRE TO THE POLE BY REFERRING TO THE INSTALLATION INSTRUCTIONS.
- CHECK THE INTEGRITY OF THE DIFFUSER: REPLACE IT IN CASE OF DAMAGE, BY USING ONLY AN ORIGINAL MARECO LUCE DIFFUSER.
- DO NOT USE HARSH DETERGENTS TO CLEAN THE DIFFUSER.
- CHECK THE PLASTIC CASINGS CAREFULLY IN ORDER TO IDENTIFY ANY POSSIBLE INSULATION DAMAGE.



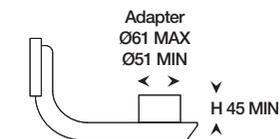
### INSTALLATION INSTRUCTIONS:

1. Untighten the screws (1) and remove the top cover (2).
2. Connect the supply cable (3) to the terminal block (4) by respecting the polarities and the fitting's insulation class, then tighten the cable block (5).

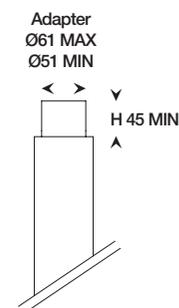
**CAUTION:** use only a flexible double insulation sheath (type HAR). The outer cable diameter must range between 5 and 12mm. The thickness of the inner electrical wires must range between 0,5 and 2,5 mmq.

3. Place the fitting on the pole and tighten the dowel (6).
4. Install the lamp (not included in the packaging).
5. Place the top cover (2) and tighten the dowels (1) with the washers (7).

#### Installation on brackets



#### Installation on poles



Measures expressed in mm