



Use and maintenance instructions

Wix FBT


Fixed bollard for outdoor use, to be installed on concrete plinth

TECHNICAL DETAILS: refer to the product label

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

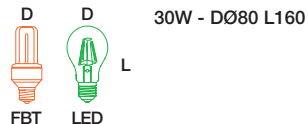
 Insulation Class II

IP55 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 BEFORE PUTTING THE PRODUCT BACK INTO SERVICE WITH MARECOLUCE SPARE PARTS.
- IT IS THE INSTALLER RESPONSIBILITY TO CHOOSE THE SUITABLE FIXING SURFACE TO SECURE THE FLANGE ON AND THE SUITABLE FIXING TOOLS.
- THE BASE AND THE OTHER PARTS OF THE PRODUCT CANNOT BE COVERED BY SOIL OR PUT IN CONTACT WITH AGGRESSIVE CHEMICAL SUBSTANCES (HERBICIDES, FERTILIZINGS, ETC).
- MAX. LAMP SIZE (IN MM):



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 TIGHTENING OF THE SCREWS THAT FIX THE BASE TO THE PLINTH.
- CHECK THE INTEGRITY OF THE FITTING COMPNOTS: REPLACE THEM IN CASE OF DAMAGE BY USING ONLY ORIGINAL MARECO LUCE PARTS.
- IT IS RECOMMENDED TO USE SILICONE GREASE ON THE THREADED PARTS OF THE CLOSING SCREWS IN ORDER TO MAKE FUTURE MAINTENANCE.

INSTALLATION INSTRUCTIONS:

1. Unscrew the screws (1), remove the top part (3) and the diffuser (4).
2. Unscrew the tie-rods (2) and remove the wiring-holder compartment (13).
3. Unscrew the screws (5) and remove the cone (6).
4. Unscrew the screws (7) and remove the wiring-holder plate (8).
5. Insert the power supply cable (9) into the luminaire from the base (10).

CAUTION: use only a flexible double insulation sheath (type HAR) or one suitable for outdoor use. The outer cable diameter must range between 6 and 14mm. The thickness of the inner electrical wires must range between 0,5 and 2,5 mmq.

6. Insert the power supply cable (9) into the grommet (11).
7. Connect the cables (9) to the terminal block (12) pay attention to respect the polarities and the insulation class of the luminaire (See Pict. 1)
8. Position the wiring-holder plate (8) and tighten the screws (7).
9. Reposition the cone (6) and tighten the screws (5).
10. Position the wiring-holder compartment (13) and tighten the tie-rods (2).
11. Mount the lamp (not included).
12. Position the top part (3) on the diffuser (4) and tighten the screws (1).
13. Secure the base (10) to the installation surface.

