



Use and maintenance instructions

Challenge basic


Fixed luminaire for general use for wall installation (Challenge Basic wall) or Ø60mm pole (Challenge Basic pole top)


TECHNICAL DETAILS: refer to the product label


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

 Insulation Class II

IP65 Protection degree against dust ingress, solid particles, moisture

 This luminaire holds a lighting source in “D” energy efficiency class.

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

 This product must not be disposed as a normal household waste

WARNINGS.

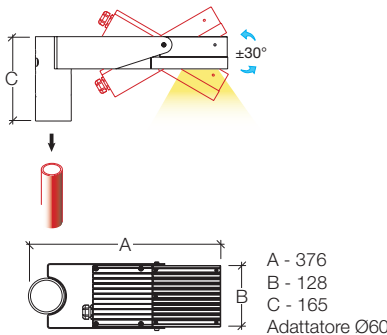
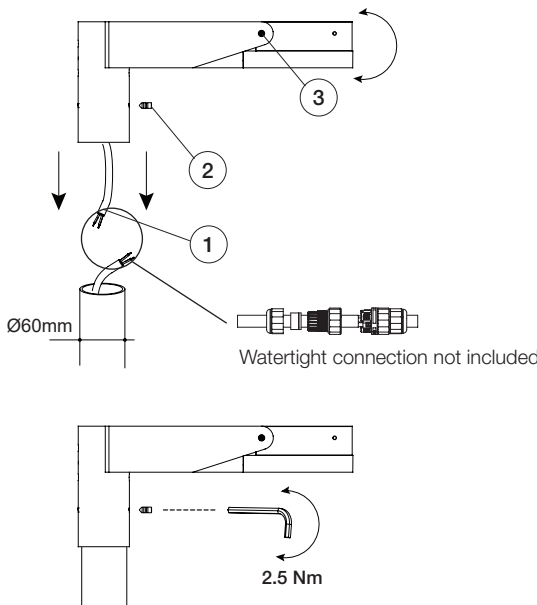
- THE SAFETY OF THIS PRODUCT IS GUARANTEED ONLY WITH THE RESPECT OF THE EXISTING RULES FOR THE ELECTRICAL SYSTEMS, AND WITH THE APPROPRIATE USE OF THESE INSTALLATION INSTRUCTIONS, THEREFORE IT IS NECESSARY TO KEEP THEM.
- THE IMPROPER USE OF THIS PRODUCT IS FORBIDDEN; ANY TAMPERING WITH THE PRODUCT OR 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.
- THE POLE TOP VERSION CAN BE INSTALLED ONLY ON METAL GRAFTS.

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 LUMINAIRE TO THE BRACKET/POLETOP AND THE ONES THAT FIX THE BRACKET TO THE WALL OR THE POLETOP TO THE GRAFT.
- CHECK THE INTEGRITY OF THE FITTING COMPONTS: REPLACE THEM IN CASE OF DAMAGE BY USING ONLY ORIGINAL MARECO LUCE PARTS.
- CHECK THE PLASTIC CASINGS CAREFULLY IN ORDER TO IDENTIFY ANY POSSIBLE INSULATION DAMAGE.

ASSEMBLY INSTRUCTIONS (POLE-TOP VERSION):

1. Connect the power cable (1) coming out of the fitting ensuring a watertight connection.
2. Fasten the fitting to the graft using the screws (2), please apply 2.5Nm.
3. It is possible to adjust the inclination of the luminaire light beam by acting on screws (3).



ASSEMBLY INSTRUCTIONS (WALL-MOUNTED VERSION):

1. Unscrew the screws (1) and remove the bracket (2).
2. Fasten the bracket (2) to the wall by using some screws and expansion plugs (NOT included);

ATTENTION: Use screws and expansion plugs suitable for this type of installation.

3. Connect the power cable (3) coming out of the fitting ensuring a watertight connection.
4. Insert the luminaire into the bracket (2) and tighten the screws (1).
5. It is possible to adjust the inclination of the luminaire light beam by acting on screws (1).

