


## Use and maintenance instructions

### Iris FBT


Outdoor luminaire suitable for installation on wall or ceiling

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

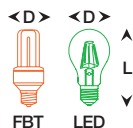
**IP65** Protection degree against dust ingress, solid particles, moisture

 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.
- IN CASE OF DAMAGED COMPONENTS, THEY MUST BE REPLACED WITH SPARE PARTS SUPPLIED BY MARECO LUCE BEFORE SWITCHING ON THE LUMINAIRE.
- LUMINAIRE SUITABLE FOR LAMPS OF THE FOLLOWING MAX. SIZE (IN MM):

18W - D58 L150  
21W - D65 L170



### GENERAL MAINTENANCE RECOMMENDATIONS:

- CLEAN THE LUMINAIRE PERIODICALLY IN ORDER TO REMOVE DIRT DEPOSITS ON THE DIFFUSER.
- CHECK THE TIGHTNESS OF THE CLOSING SCREWS, AND OF THE SCREWS SECURING THE LUMINAIRE TO THE INSTALLATION SURFACE.
- DO NOT USE HARSH DETERGENTS TO CLEAN THE DIFFUSER.
- CHECK THE INTEGRITY OF THE FITTING COMPONENTS: REPLACE THEM IN CASE OF DAMAGE BY USING ONLY ORIGINAL MARECO LUCE PARTS.
- CHECK THE INTEGRITY AND ELASTICITY OF THE GASKETS THAT MUST NOT BE HARDENED, INTERRUPTED OR DAMAGED.
- DO NOT REMOVE OR TAMPER WITH THE GROMMET IN ORDER TO KEEP UNCHANGED THE IP RATE OF THE LUMINAIRE.

### INSTALLATION INSTRUCTIONS:

1. Loose the screws (1) of the ring (2), and remove the diffuser (3).
2. Loose the screws and remove the lampholder cover (4).
3. Insert the power supply cable (5) through the cable-tray (6).

**PAY ATTENTION:** use only a power supply cable with a max. section of 0.75 smmq.

4. Secure the base (7) to the mounting surface by using some screws and expansion caps (not included).
5. Insert the small IP plugs (8) into the fixing holes (9) (included).
6. Insert the protective sheaths (included) in the single conductors.
7. Connect the conductors to the lampholder terminals, and secure them in the slots of the lampholder bracket.
8. Place the lampholder cover (4) and tighten the screws.
9. Insert the lamp (not included).
10. Position the diffuser (3), place the ring (2) and tighten the screws (1).

