

Via S.Croce nº121 z.i. 47032 Berinoro (FC) Italia

Use and maintenance instructions

COUNTER FLANGE – TEMPLATE FOR POLES WITH FLANGE

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

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.

• THE PRODUCT MUST BE INSTALLED IN ACCORDANCE WITH THE BEST PRACTICE.

• DAMAGED COMPONENTS MUST BE REPLACED WITH MARECO LUCE ORIGINAL SPARE PARTS BEFORE REUSING THE PRODUCT.

INSTALLATION INSTRUCTIONS:

1. Insert the anchor bolts (1) in the respective holes of the counter flange (2).

2. Tighten the nuts (3) 70mm, one nut for each anchor bolt.

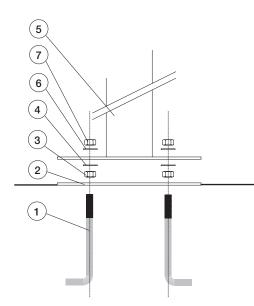
3. Prepare the concrete plinth by introducing the kit with anchors and the counter flange and by making sure the counter flange is flush with the plinth.

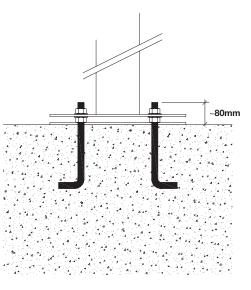
CAUTION: The dimensions of the plinth depend on the specific installation. The installer is fully responsible for the installation work.

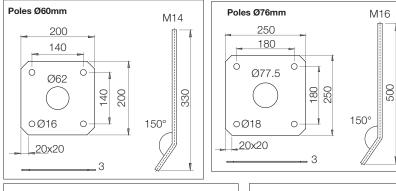
4. Once the plinth is solid, insert the washers (4).

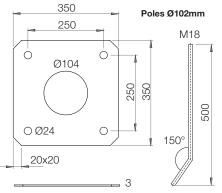
5. Install the flanged pole (5) and set the nuts (3) to adjust the uniformity of the flange and make sure is flat.

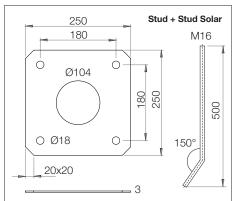
6. Insert the washers (6) and the nuts (7) in the anchor bolts (1) and tighten (apply 10 Nm).

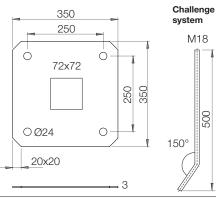












M16

8

150°

Challenge Solar

250 180

Ø129

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0

180 250

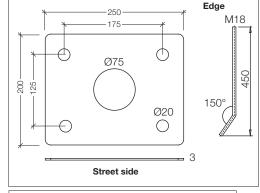
2

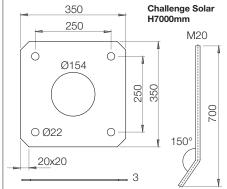
H5000mm

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0Ø18

20x20





Every kit includes No. 8 nuts and No. 8 washers of proportional sizes for the type of anchor bolt required

Bev. 3 22/07/2019