



DISPOSAL OF MATERIALS

Dispose of the product in an eco-compatible manner and in accordance with national legislation



For Countries in the European Union:

Pursuant to the Directive no. 2012/19/EU on waste electrical and electronic equipment (WEEE).

The crossed out wheeled-bin symbol on the equipment or its packaging means that when the product reaches the end of its useful life it must be collected separately from other waste.

Proper separate collection of the discarded equipment for the later environmental-friendly recycling, processing and disposal, helps to avoid any negative impact on the environment and health and encourages re-use and recycling of the materials the equipment is made of.

In each individual Member State of the European Union this product is required to be disposed of in accordance with Directive 2012/19/EU as implemented in the Member State where the product is disposed of.

For further information please contact REER or your local dealer.

The precise and complete observance of all rules, indications and prohibitions set out in these instructions is an essential requirement for the correct operation and use of the product. Mizar, therefore, declines all responsibility for anything deriving from the non-observance, even partial, of these instructions.

Specifications subject to change without notice.
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mizar

MADE IN ITALY



power	6/12/18 W - Chip Led SMD3014
power supply	24V Costant Voltage driver integrated
insulation class	III Class
IP rating	IP66 / IP67
IK rating	IK 10
operating temperature	-20°C / +50°C
size	mm 27 x 49 x 510/1010/1510
light source flux	804 / 1610 / 2400 lm (3000K)
effective flux	160 / 320 / 485 lm (3000K)
beam angle	widespread
CCT	3000K - 4000K
CRI	> 90
BIN selection	3 Step MacAdam
body material	PMMA - transparent
screen	PMMA - opal
side fixture heads	316L stainless steel
gasket	transparent silicone
installation	with formwork
power cable	0,40m with quick connector
electrical connection	parallel connection
weight	550 g / 1000 g / 1470 g
protection system	IdroSkud® System _ polarity reversal protection _ voltage spikes protection _ water ingress protection

This product contains a light source of energy efficiency class **F** (3000K)/**G** (4000K)



OPERATING AND INSTALLATION INSTRUCTIONS

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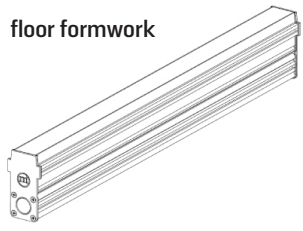
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WARNING

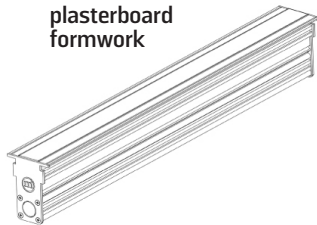
- ⚠ Read the following instructions carefully and keep them.
- ⚠ Technical product data can be found on the back of the sheet and on the product label.
- ⚠ Always switch off the power supply before installation or maintenance.
- ⚠ The device must be installed by qualified personnel. MIZAR accepts no liability if installation is not carried out in accordance with current standard.
- ⚠ Modifications or tampering with the product, not authorized by MIZAR, void all warranty conditions.
- ⚠ Product for indoor and outdoor use.
- ⚠ Never cover visible parts of the product.
- ⚠ No metal parts must be in direct contact or come into contact with aggressive chemicals (fertilisers, aggressive detergents)
- ⚠ Do not stare at the light source during its operation.
- ⚠ Clean the device periodically, avoiding dirt accumulation (at least twice a year).
- ⚠ Please contact MIZAR for Led replacement.
- ⚠ If the screen breaks, the product cannot be used; contact Mizar for replacement.

ACCESSORIES NECESSARY FOR PRODUCT INSTALLATION

floor formwork

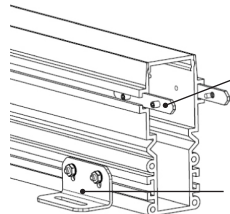
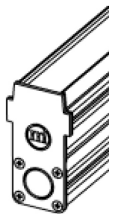


plasterboard formwork



The formwork is equipped with a disposable cover profile, to protect the interior from dirt and material during installation work

side formwork head

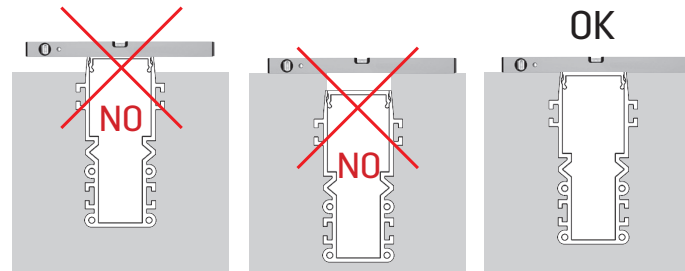


junction brackets to install multiple formwork in line

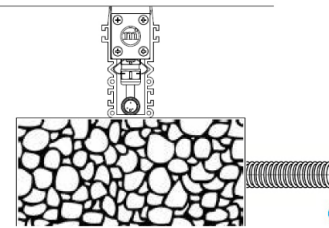
fixing brackets to fix the formwork to the screed

INSTALLATION OF FORMWORK ON THE GROUND

Prepare a housing of the formwork so that the upper edge is perfectly coplanar to the floor level.

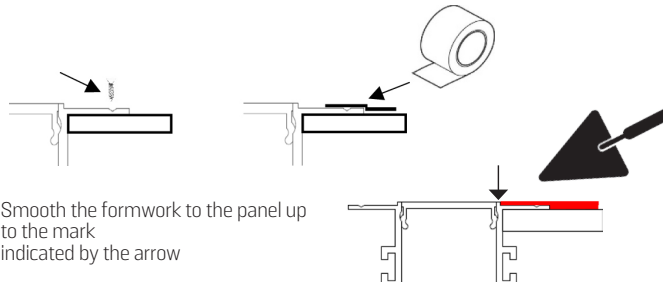


The bottom of the formwork must be in contact with draining material in order not to allow water to stagnate for long periods and to facilitate drainage through pipes.



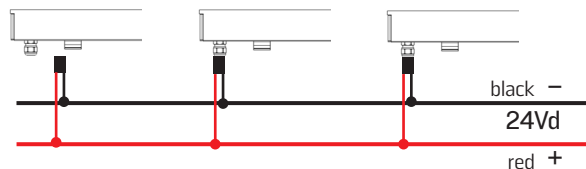
INSTALLATION OF FORMWORK ON THE PLASTERBOARD

Fix the formwork to the plasterboard panel with 2.9x13 self-tapping screws or with plasterboard tape

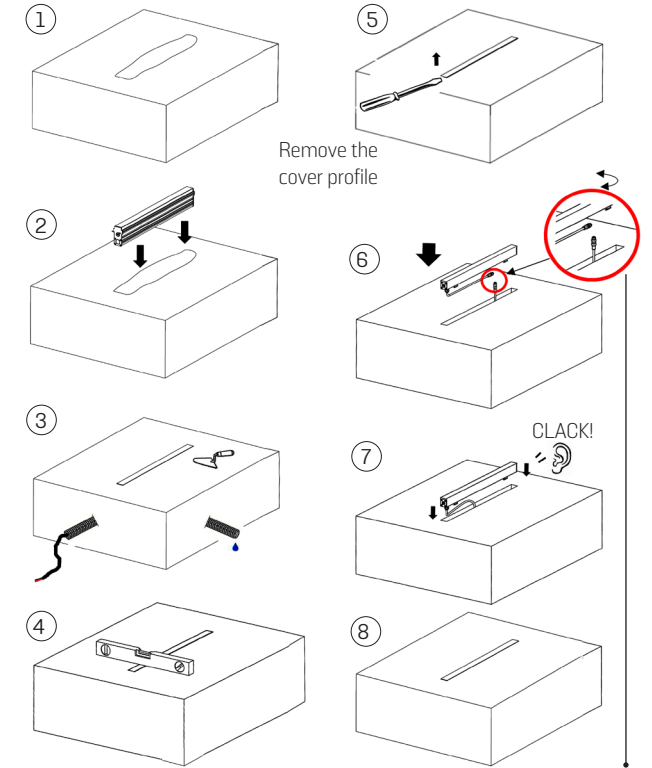


Smooth the formwork to the panel up to the mark indicated by the arrow

Parallel connection instruction



FORMWORK AND FIXTURE INSTALLATION



MIZAR electrical connection accessories they do not require self-amalgamating tape or waterproof junction box.

INSTALLATION OF SEVERAL APPLIANCES IN LINE

