

DOWOF	2 W cinglochia Dower Lod
power	3 W – singlechip Power Led
power supply	24V Costant Tension driver integrated
insulation class	III class
IP ratin	IP66 / IP68 10 m
IK rating	IK 10
operating temperature	-20°C∕+50°C
size	Ø60 x105 mm
light source flux	227 lm (3000K)
effective flux	27 lm – monoemissione 54 lm – bi emissione 81 lm – tri emissione 107 lm – tetra emissione
emission number	1-2-3-4 emission grazing
CCT	2700K - 3000K - 4000K
CRI	> 90
BIN selection	2 Step MacAdam
body material	316L stainless steel
frame material	316L stainless steel
optics	optical silicone
installation	with formwork
power cable	H05RN-F 2X0.75 mm ²
electrical connection	parallel connection
weight	673 g – single beam 650 g – double beam 625 g – triple beam 607 g – quadruple beam
protection system	ldroSkud® System _ polarity reversal protection _ voltage peak protection _ water ingress protection

This product contain an energy class **F** light source.



DISPOSAL OF MATERIALS

Dispose of the product in an eco-compatible manner and in accordance whit 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 wheelie-bin symbol on the equipment or its packaging means that when the product reaches the end of its usefull life it must be collected separately from other waste. Proper separate collection of the discarded equipment for the later enviromental-friendly recycling, processing and disposal, helps to avoid any negative impact on the enviroment 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 futher 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.

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mizar

MADE IN ITALY



OCEANO 9.1-9.2-9.3-9.4

RECESSED SPOTLIGHT WITH GRAZING EMISSION

OPERATING AND INSTALLATION INSTRUCTIONS

8543343_0

MIZAR is a REER S.p.A. brand via Carcano 32 | 10153 Turin | ITALY Ph. +39 011 9969833 e-mail: aftersales@mizar.it | www.mizar.it



WARNING

• Read the following instructions carefully and keep them.

9 Techinal 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 devide must be installed by gualified 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.

9 Product for indoor and outdoor use.

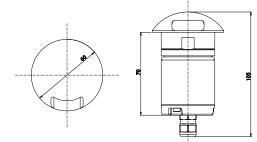
9 Never cover visible parts of the product.

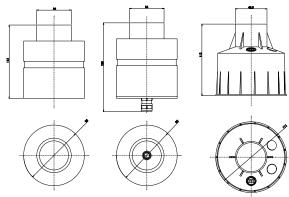
9 No metal parts must be in direct contact or come into contact with aggressive chemicals (fertilisers, aggressive detergents)

9 Do not stare at the light source during its operation.

• Clean the device periodically, avoiding dirt accumul-ation (at least twice a year).

9 Please contact MIZAR for Led replacement.





waterthight

formwork

slim draining formwork

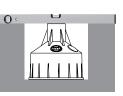


ASSEMBLY INSTRUCTION

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

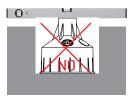
(1)

(2)



OK

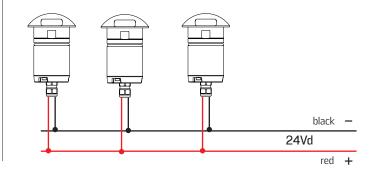






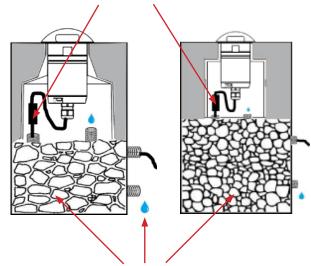


Parallel connection instruction



(3)

Oceano products are tested and guaranteed IP66 / IP68. However, it is recommended to connect the product with gel moulds or IP68 connectors to avoid problems with the electrical system.



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.

With the watertight formwork the cable gland allows direct connection with a tube to bring the cable to the junction box where it will be connected to the power supply

