



OCEANO 6

OCEANO 6 2W AC 60° 2700K 24V HC

Cod: CEA13CCL101C00



IdroSkud® protection system

- polarity reversal protection
- voltage spikes protection
- idroSkud water infiltration protection



Protection class III

Designed to be supplied from a separated extra-low voltage (SELV) power supply



IP 66

Protected against powerful power jets, 100 liters per minute

date: 11/09/2025



IP 68

Protected against continous immersion up to 3 meters



IK 07

Protected against impact of $2\,\mathrm{J}$



High temperatures

Design to withstand temperatures up to +50° C



CX - Extreme

corrosion resistance level ISO 9223



Mizar warranty

5 years warranty











Technical description

Floodlight suitable for outdoor environments (IP66/IP68) with operating temperature range: -20°C / +50°C. To offer maximum versatility of application, the body can be made of aluminum or steel; the bracket, made of steel for both models, allows the fixture's tilt to be adjusted. The light source consists of a single 2W power Led chip powered at 24V constant voltage with integrated driver. The luminous flux makes it ideal for illuminating architectural details, garden plants or water features, thanks to the different emission angles. The source is set back for greater visual comfort. Color rendering index CRI > 90. Oceano is equipped with IdroSkud® system to protect electronic components from voltage spikes, polarity reversal and water infiltration. Optional for anti-glare (honeycomb) and accessory for installation in the ground (stake) are provided. The product must be combined with a power supply to ensure its operation. The power supply must be ordered separately. The amount of luminaires that can be connected to a single power supply varies depending on the type of installation. It is up to the installer to verify the possible voltage drop by evaluating the distance between the product and the power supply.



date: 11/09/2025

Lighting data

Source type	single chip power LED
CCT	2700K
CRI	> 90
MacAdam (SDCM)	2
Source lumen output (lm)	157
Luminaire lumen output (lm)	85
Light emission	Wide
Beam angle	60°

Photobiological risk	RG0
ULR	0.00%
BUG Rating	B0 U0 G0
CIE Flux Code	95 98 100 100 100
LED lifetime	L80 B10 50.000h
Efficiency class	This product contains a light
	source of energy efficiency
	class (EU2019/2015): F

Mechanical data

Width (mm)	30
Length (mm)	76.3
Height (mm)	62
Weight (g)	226
IP Rating	IP66 / IP68
IK rating	IK07
Finishing colour	Steel / Steel
Frame material	Stainless steel 316L
Body material	Stainless steel 316L

External screws material	Stainless steel 316L (A4)
Diffuser material	Extraclear tempered glass
Diffuser thickness (mm)	6
Class ISO 9223	CX
Optic type	Technopolymer TIR Lens
Optical optional	Honeycomb
Maximal working	+50° C
temperature	
Minimal working temperature	-20° C

Electrical data

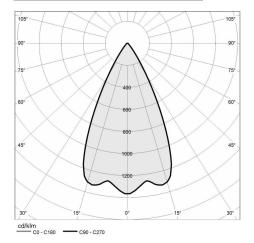
Nominal power (W)	2
Power supply (input power	Costant voltage - 24V
type)	
Ballast	Remote
Insulation class	III
Dimmable	Yes
Power cable type	H05RN - F 2x0,75 mm ²
Power cable length	1,5 m

Electrical connection	Parallel connection
Idroskud® protection	Yes
Inverse polarity protection	Yes
Voltage spikes protection	Yes

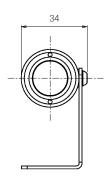


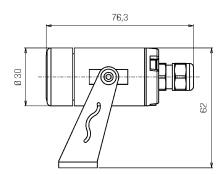
date: 11/09/2025

Photometry



Technical drawing





Accessories



GROUND STAKE

Stake for floodlight - small size

Cod: CEAZZZO16

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NOT DIMMABLE POWER SUPPLY

Power supply DC 24V 14,4W IP67

ON/OFF

Cod: MID0019

Manuser C

NOT DIMMABLE POWER SUPPLYPower supply DC 24V 36W IP67 ON/OFF

Cod: MID0020

Cability (C. ARRACH PT)

CYT C. ARRACH PT

CYT C

DIMMABLE POWER SUPPLYPower supply 220/240 50/60Hz 24V
24W IP67 DALI

Cod: MID0021