



OCEANO 4.2 DRIVE-OVER

OCEANO 4.2 7W ST-ST 5° 3000K 24V HC
1,5M

Cod: **CEA10DCS101C00**



IdroSkud® protection system

- polarity reversal protection
- voltage spikes protection
- 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



IP 68 up to 10m

Protected against continuous immersion up to 10 meters



IK 09

Protected against impact of 10 J



High temperatures

Design to withstand temperatures up to +50° C



Driver-over</

Lighting data

Source type	single chip power LED
CCT	3000K
CRI	> 90
MacAdam (SDCM)	2
Source lumen output (lm)	445
Luminaire lumen output (lm)	318
Light emission	Narrow
Beam angle	5°

Photobiological risk	RG0
ULR	100.00%
BUG Rating	B0 U3 G0
CIE Flux Code	0 0 0 0 100
LED lifetime	L80 B10 50.000h
Efficiency class	This product contains a light source of energy efficiency class (EU2019/2015): G

Mechanical data

Diameter (mm)	125
Height (mm)	114
Weight (g)	1774
IP Rating	IP66 / IP68 10m
IK rating	IK09
Shape	Round
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)	8
Class ISO 9223	CX
Optic type	Technopolymer TIR Lens
Optical optional	Honeycomb
Maximal working temperature	+50° C
Minimal working temperature	-20° C
Maximal static load (kN)	20
Walk-over	Yes
Driver-over	Yes
Maximal surface temperature	+50° C
Areas EN 60598-2-13	A1 / A2 / A3 / A4

Electrical data

Nominal power (W)	7
Power supply (input power type)	Costant voltage - 24V
Ballast	Remote
Insulation class	III
Dimmable	Yes
Power cable type	H05RN - F 2x0,75 mm²
Power cable length	1,5 m

Photometry



Technical drawing



Accessories



DIMMABLE POWER SUPPLY

Power supply 220/240 50/60Hz 24V
24W IP67 DALI
Cod: MID0021



NOT DIMMABLE POWER SUPPLY

Power supply DC 24V 14,4W IP67
ON/OFF
Cod: MID0019



NOT DIMMABLE POWER SUPPLY

Power supply DC 24V 36W IP67 ON/OFF
Cod: MID0020



DRIVE-OVER OUTERCASE

Outer case drive-over OCEANO 4
Cod: CEAZZZ013