

LUX3XHPSS Underwater Light

HELIOS2 | Underwater LED Light 3000 Lumen

The HELIOS 2 is an underwater light that uses three LED's to provide a lot of light. These floodlights are ideal as video camera lights or mounted on a diver helmet or full face mask, giving a superb illumination. It can be configured with different control types.

The lights are built of a rugged stainless steel housing. The built-in temp/power controller reduces the current to avoid any LED damage if the light is kept on outside water. The lights also have a wide input voltage range and are polarity reversion protected.

The light has an indent on the back, which can be used to clamp to a support using a jubilee clip.



side



front



with bracket for helmet

Configurations :

- LUX3XHPSS

Features:

- Small housing
- Extremely ruggedized
- Kirby Morgan helmet & mask compatible

Applications:

- Commercial Diving
- CCTV Systems
- Fixed installations
- Dropdown systems
- ROV systems

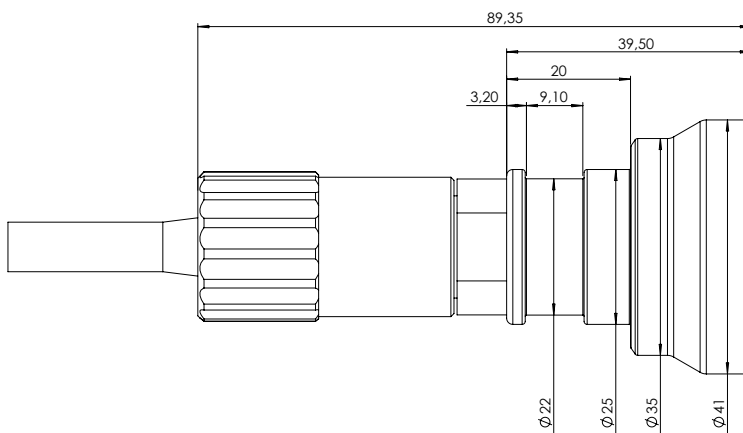
website link : <https://www.novasub.com/product/helios-2-underwater-light-2700-lumen/>

product video : <https://www.youtube.com/channel/UCRqqqmJy8O7XEabp7S1rpQ>

LUX3XHPSS Underwater Light

Specifications :

MODEL	LUX3XHPSS
Lumen	3000
Main Beam Angle	120°
Color Temp.	6200K
LED's	3
Control	Direct voltage control
Protection	Auto. Temp. Control, Reverse Polarity
Power Supply	12-35 vdc (22 watt)
Dimensions	40 mm x ø 41 – ø 25 mm
Material Housing	S/S 316
Material Frontglass	Polycarbonate (Lexan)
Weight	143 gr. (In air), 105 gr. (In water)
Operating Depth	600 m
Connector	MCBH2M S/S
Connection for Mounting	Groove for Jubilee clip
Material Options	Anodised Aluminum



Accessories:

SSBNSB / SSSBCBV2



Brackets for Dive Helmet

SSBHHG-MZ



Hand Grip

MCILF2F



2 Pin Connector
Female

NOVASUB Available products that can be used in combination with HELIOS :

KRATOS



LIGHT & VIDEO CONTROL

TRITON



DIVER COMMUNICATION & VIDEO RECORDER

THALLASA



VIDEO RECORDER

DUx



UMBILICALS

DLRx & CDURx



CABLES
for video & comms

ARGOS



CAMERAS