

Camera and light in one



Specifications:

Camera and spotlight dimensions:

Length = 40mm (without the tube extension)

Diameter = 40mm Front - 38mm Rear

Weight in air = 0.3 Kg in water = 0.2 kg

Average depth of use = 100 - 600 - 1000 Mt

Outer container material = Plastic (DELIRIN - ARNITE)

Inner container material = Stainless steel - Anodized aluminum - Hard Plastic (nylon - pvc - delrin)

Transparent glass front = 10mm Polycarbonate or Tempered glass

Special Feature :

Exclusive patent " Self Sealing System" for the use of pressure for greater sealing of the container.

Internal anti-fog system in the presence of strong temperature fluctuations

Electrical and optical characteristics :

CCD module = High resolution 1/3 Sony Had CCD EXview III 960H

Field of view = 120 ° in air

Lens = 2.8 mm

Sensitivity = 0.001 Lux

Resolution = 1000 TvI

Total Pixels = 1020 (H) x 596 (V) 610000 pixels (PAL)

Video output = CVBS 1.0 Vpp 75 Ohm

Electronic Shutter = 1 /50 - 1/100000 sec

Absorption = 120 Ma

Power supply = 12V - 15V or 24 - 35 VDC

SPOTLIGHT

General Specifications :

LED = 15W 6000 ° Kelvin

Light intensity = 4000 lumens

Power = 11 -15 VDC or 24 - 35 VDC

Absorption = 350 Ma

Angle = 120 ° in air

Operating Temperature = -30 ° / +85 °

Built-in current limiter

Connector = MCBH-4-MP - Others on demand

Low heat dissipation

Can also be used out of the water