Cylindrical shape Black / White

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 (DELRIN - 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 = 950 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