

AxLIGHT 57

Underwater Inspection L.E.D. Lamp



The AxLIGHT 57 is a robust & economical underwater inspection lamp that offer a light output of 800 lux at 1m, the equivalent to a 125W Halogen bulb. Our lamp is designed to withstand a hydrostatic pressure up to 1000m (3280 ft.). All our AXSUB Cameras, Lamps and Depthmeters are pressurized at 1000 ft. before going to the market to ensure all product assembly quality is perfect.

Advanced Technology

- Non-metallic housing to avoid welding rod conduction
- Low Power requirement and consumption
- Variable intensity control (when paired with AXSUB's surface units or compatible)

Options

- Standard connector: XSG-3-BCL
- Customized connectors available

Product - Description

AxLIGHT 57 L.E.D Lamp with XSG-3-BCL 3-pin connector

Specifications

Optical

Intensity :	1 320 lumens \pm 7%
Maintenance :	50 000 hours
Beam Angle :	120°
Color Temp :	5 600 K

Mechanical

Length :	3.7" (94 mm)
Diameter (Body) :	2.25" (55 mm)
(Head) :	2.25" (55 mm)
Weight (in Air) :	11.6 oz (329 g) in air 3.5 oz (99 g) in salt water
Depth rating :	1000' (300 m)
Housing material :	Delrin®
Heat sink material :	Anodized Aluminium
Housing part :	Scratch Resistant Polycarbonate

Electrical

Compliance :	RoHS, UL
Voltage :	24VDC
Power :	15 Watt
Dimmer Control :	5 to 0 VDC (0 to 100%)

XSG-3-BCL



1 : 24 VDC
2 : GND
3 : Dimmer



www.axsub.com

112, Montee Industrielle-et-Commerciale, Suite 200
Rimouski (Québec) CANADA G5M 1B1
Phone : +1.418.731.1539 sales@axsub.com

