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## MINIATURE LED LIGHT (5000m)

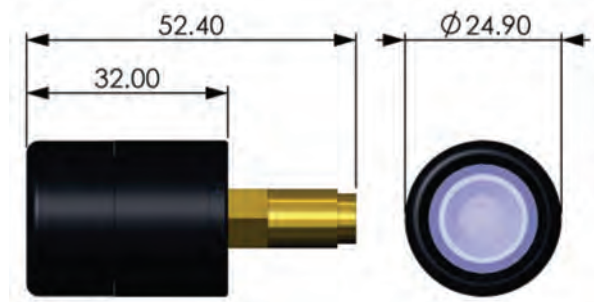
The AC-CESS Miniature LED Light is a low cost, deep rated, ultra-bright, dimmable, underwater light.

- Vey small
- Deep rated
- Dimmable

A high precision quality product, depth rated to 5000m. The light provides all of the benefits of LED lighting when compared with other options; exceptional lamp life, ultra-bright and very low power consumption. The light is emitted by a single led chip set in a special reflector to give even and wide angle light dispersal through the sapphire crystal window. Internal electronics provide reverse polarity protection and the standard light comes with a Hummer 2 way bulkhead connector.

- Ultra-bright
- Exceptional lamp life
- Reverse Polarity Protected

Designed to combine with the AC-CESS Miniature Colour Camera and adjustable pan and tilt bracket.



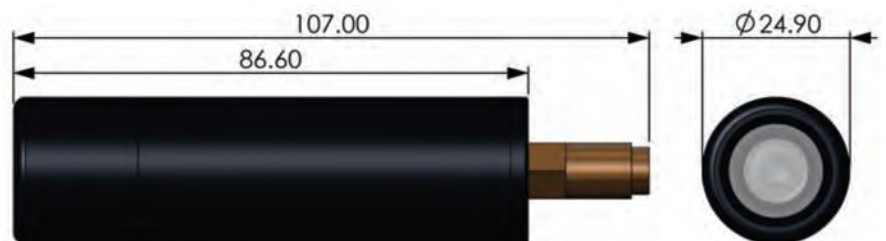
## SPECIFICATION: AC-LED-001A

<b>POWER</b>	8-24 vdc
<b>CURRENT</b>	30mA
<b>PROTECTION</b>	Reverse Polarity
<b>LAMP TYPE</b>	LED
<b>LUMINOUS INTENSITY @ 1M</b>	30 LUX
<b>COLOUR TEMPERATURE</b>	7000°K
<b>BEAM ANGLE</b>	45°
<b>WINDOW</b>	Sapphire Crystal

<b>DEPTH RATING</b>	5000m
<b>TEMPERATURE</b>	-10 °C to +50 °C operating
<b>DIAMETER</b>	24.90 mm
<b>LENGTH</b>	32 mm exc.connector
<b>WEIGHT IN AIR (WITH CONN)</b>	48g
<b>WEIGHT IN SEAWATER</b>	31.75g
<b>CONNECTOR</b>	Hummer HUMG-2-BCR



Light (AC-LED-001A) with Camera (AC-CAM-001A)  
Clamped in polypropylene pan and tilt bracket



Camera (AC-CAM-001A)