

**Compact 1,700+ lumens Underwater LED Light**

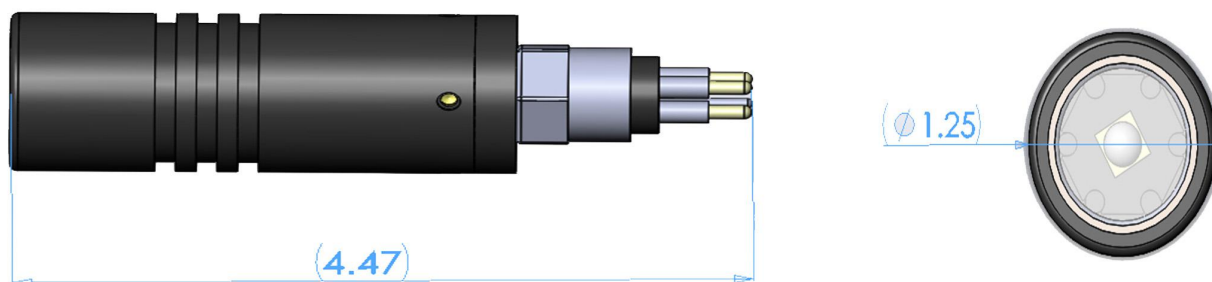
# M4 LED

- **6061 Aluminum Anodized for protection**
- **Small compact size**
- **Next generation compact high lumen LED technology**
- **1,700 Lumens 5,000K Easy white LED**
- **Low <15watt DC power consumption**
- **Rated for 2,000m Tested at 2,500m**
- **Optional Colored lighting for marine life applications**
- **Standard connector MCBH2MSS**
- **Many Optional Connector**



The M4 underwater LED light was designed for commercial diver and ROV's. Made out of 6061 Aluminum and black anodized for protection from the harshest environments. Its small design make for easy mounting to ROV's, diving helmet and many other applications. Using the latest in LED technology form Cree the M4 delivers more the 200 lumens per watt that output more then 1,700 lumens of light.

The M4 is one of the most universal underwater lights on the market. It can be custom fitted with Red, Blue, Green or Ultra violet Led arrays. Can also be wired to customer spec with many different connector options. The standard Aluminum housing is rated for 2,000 meters and tested at 2,500. For deeper depth 3,000+ meter 316 Stainless steel or Titanium with a sapphire lens can be used.



|                   |                     |
|-------------------|---------------------|
| Input Voltage     | 12V DC 1.25A        |
| Power Consumption | <15 Watts           |
| Light Output      | 1,700+ Lumens       |
| Color temperature | 5-6,000K            |
| Beam Angle        | 120° Flood          |
| Pin # 1           | (-) Negative Ground |
| Pin # 2           | (+) Positive Power  |
| Pin # 3           | N/A - Not used      |

|                     |                |
|---------------------|----------------|
| Material            | 6061 Aluminum  |
| Lens                | Acrylic        |
| Coating             | Black Anodized |
| Weight              | 7.2 oz         |
| Weight in saltwater | 2.6 oz         |
| Connector           | MCBH2MSS       |
| Mating Connector    | MCIL2FS        |
| Depth Rating        | 2,000 meters   |