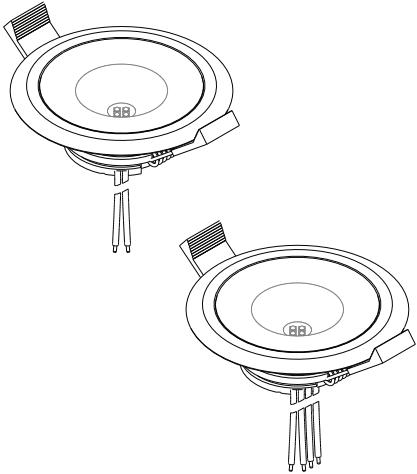
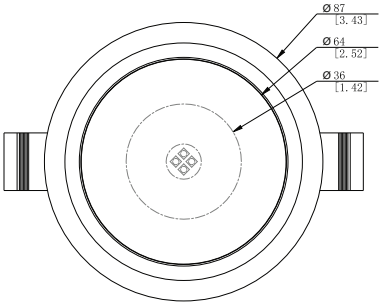
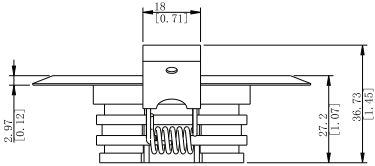
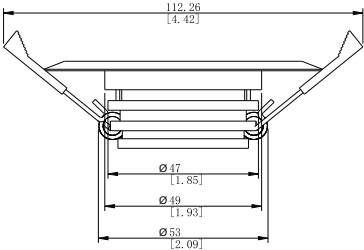


Technical Specification

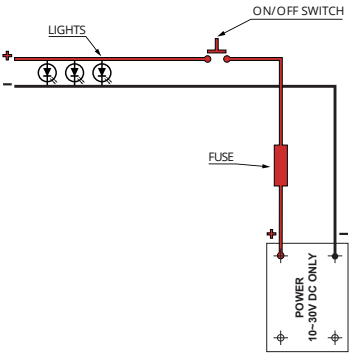
Operating Voltage	10-30V DC Only
Wattage	5 Watts
AMPS	12V.400 / 24V.200
Polarity Sensitivity	Yes
Lumens	300
Color	3000K 4000K 5000K 3000K/Red/Blue 5000K/Red/Blue 3000K/4000K/5000K
Dimmable (PWM Dimming)	Yes
IP Rating	IP67
CRI Rating	80
Cutout	2 1/8 or 25.4 mm
Wire Length	200 mm



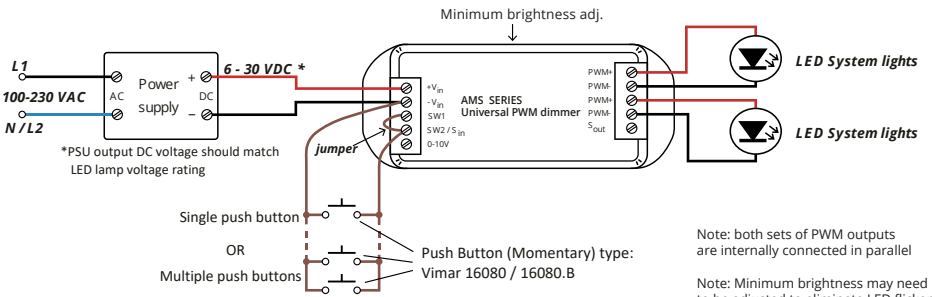
Before You Begin

- Power Off:** Ensure that the vessel's power source and battery are disconnected or isolated before starting the installation.
- Professional Installation:** It is recommended that a qualified professional perform both electrical and mechanical installations.
- Compatible Use:** The ML-G2 Downlight is designed to function with a basic On/Off switch or it could be dimmed using the Universal Apollo Dimming module. Do not connect it to any third-party lighting control products.
- Sealing and Installation:** The ML-G2 Downlight is fully sealed which makes it perfect for indoor or outdoor installations (IP67)
- Mounting Surface:** Select a flat, level surface for installation. The Light should not be mounted on a curved surface.
- Heat Considerations:** The rear of the light may become warm to the touch. Ensure that the mounting surface is appropriate for this type of light. Back of fixture may reach 120 - 130 degrees at full brightness.
- Color Selection 3-wire:** Please select one of the 3 color temperatures on the black wires marked 3000K, 4000K, or 5000K. This will be your negative connection that you will hook up. Once this connection is made terminate the other two exposed wires with the two supplied wire termination caps supplied in the box. (These operating instructions apply only to the 3000K/4000K/5000K model, PN 10310-014-00.)

Installation Diagram
- Single/Tri Color On/Off Switch -



Installation Diagram
- Single/Tri Color Dimmable Switch -



Single control input connection