

► LIGHTING DIMMER

IME-DIM

CONTROL THE DIMMING OF LED LIGHTS

IMED's LED lighting dimmer is specifically designed to control the even dimming of LED lights, using single, or multiple external push buttons.

The dimmer requires a 24VDC supply and has the ability to supply up to 120 watts of LED lighting using a PWM output that controls the negative line. Featuring optional on/off control, onboard status indication and adjustable set point for minimum brightness level, the compact system has been used as a problem solver by yards like Alloy Yachts.

► PROBLEM:

- Lights too bright at night
- No replacement for obsolete dimmers

► SOLUTION:

- One or two button control (up/down)
- Minimum dim level - user adjustable
- On/Off feature user selectable
- On indication to secondary system



SPECIFICATIONS:

Supply voltage:	22 - 30VDC
Output:	120W
Input:	N/O pushbutton
Temperature range:	-20 to 65°C
Case material:	ABS
Dimensions:	80 x 70 x 25mm
Installation:	35mm din rail