DeckHand Dimmer 12A
PN 7507

Digitally controls dimming of non-regulated LEDs, incandescent, and halogen lights.

Features
• Illuminated exit with adjustable time delay
• Memory for last dimmer setting
• Provides continuous pulse width modulation control from 0 to 100% of input voltage
• Bulb saver prevents excessive bulb aging during charging
• Offset mounting tabs allow dimmers to be mounted close together
• Includes momentary (ON)-OFF-(ON) switch

Specifications
Nominal Voltage 12V DC
Operating Range 9V to 16V
Maximum Output Current 12A
Maximum Parasitic Current <2mA
Temperature Range −40°C to 85°C

Regulatory
CE marked, Meets ISO 8846 ignition protection and SAE J1171 external ignition protection requirements

Using the illuminated exit mode
1 minute delay: Hold the switch in up position (bright) for 2 seconds, lights will flash. Release switch after first flash and the lights will remain on for 1 minute.

2-5 minute delay: Hold the switch in up position (bright) for 1-4 seconds after the first flash. Release the switch after 2 to 5 flashes. The lights will remain on for 1 minute for each flash up to a maximum of 5 minutes.