


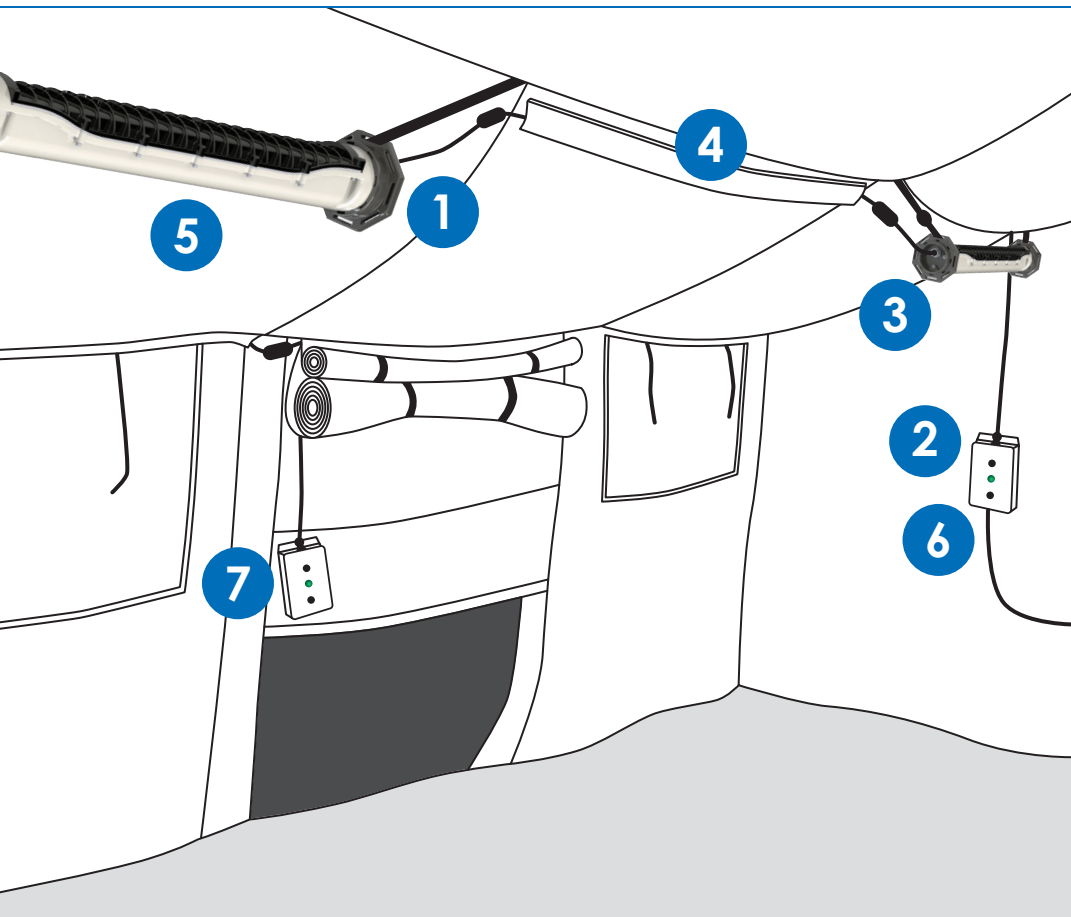
TACTICAL LED LIGHTING SYSTEM

INNOVATIVE SHELTER LIGHTING FOR
MILITARY & INDUSTRIAL USE

LIND  EQUIPMENT
WORK CONFIDENTLY.



Incredibly durable and highly advanced, Lind Equipment's Expedition tactical LED lighting system brings everything you need to light your shelters in challenging environments. Expedition lights are dynamic and provide a wide range of optional features and system configurations to meet all requirements.



- 1 Expedition lights are twice as bright as most other solutions, meaning less lights required, reduced cost, set up/take down time, and logistical concerns.
- 2 Optional unlimited modular control boxes offer flexible control of all lights from any point in the shelter. Or control brightness, power and covert mode at the individual fixtures*.
- 3 Optional emergency mode keeps lights on at low level for over 3 minutes if power is cut, without the use of batteries.
- 4 String up to 16 lights together.
- 5 Operates from -40°C/-40°F to 49°C/120°F.
- 6 System connects to 120V or 240V power.
- 7 **REGULAR MODE:** Bright natural white light in full (4,300 lumens) or half (2,700 lumens) modes.
COVERT MODE* (OPTIONAL): 500 lumens of red, blue or NVIS Green A light for reduced visible signatures and night vision preservation. NVIS Green A allows for retention of superior colour recognition than red or blue.

*Lighting controls on fixture versus on control box vary based on options selected. See lindequipment.net/expedition for details.



Learn more, watch videos and get detailed specs at:
www.lindequipment.net/expedition
or scan this code with your smartphone

SPECIFICATIONS:

- + EMI compliant to MIL-STD 461 (RE102, CE102, RS103 for Ground Equipment)
- + IP67
- + Patent Pending
- + LED rated life over 50,000 hours

EXPEDITION TACTICAL LED LIGHTING SYSTEM CONFIGURATIONS

INDIVIDUAL FIXTURES

BASE MODEL

LE7055-W

OPTIONS

G

EM

F

CB

COVERT MODE:

G = NVIS GREEN A R = RED B = BLUE

EMI filter removes any EMI interference to MIL-STD 461, RE102, CE102, RS103 (Ground) standards.

EMERGENCY MODE: When power is cut, lights stay on at reduced level for over 3 minutes without the use of batteries.

Central control functionality allows the power and covert mode to be controlled by modular control boxes. System requires control boxes (below) if this is selected. All the fixtures connected in same series need same option.

OPTIONAL ACCESSORIES

LE7055-CC: Central control box. One required per shelter if central control option (-CB) chosen on fixtures.

LE7055-AC: Auxiliary control box. Add as many of these as required for multiple control points in shelter if central control option (-CB) is chosen.

LE7055-P46: Waterproof case with custom foam that holds up to three lights and one control box.

LE7055-P47: Soft padded carrying case that holds two lights and one control box.



Field serviceable. Replacement parts also available.
www.lindequipment.net/expedition