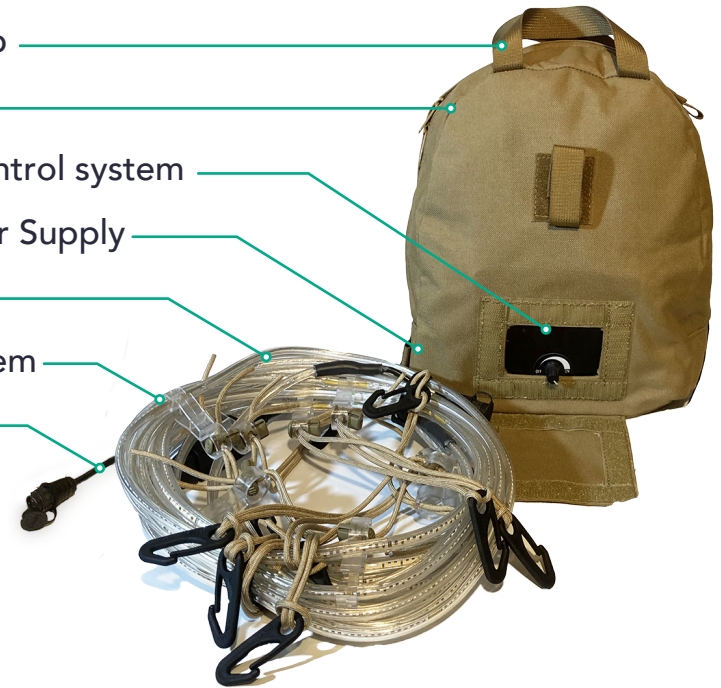


FRONTLINE Lighting



FD9 System Components

- Hanging Strap
- Kit Bag
- Protected Control system
- Internal Power Supply
- LED Lighting
- Hanging System
- Connectors



STEP 1 - MAIN POWER

- Verify shelter's power provides 100-140- VAC
- Check for damage or loose connections that may have occurred during shipping or storage
- The location of the control system should be near the main entrance next to the power distribution box
- Connect the systems power cable to the shelter power (shore power) and hang the sling on the shelter wall

WARNING!

DO NOT force the connectors together!

The connectors are keyed to align the positive and negative terminals.

Damage to the connectors may result!

STEP 2 - PREPARING YOUR LIGHTS

- Unfurl the lights before illuminating
- The lights come pre-installed with a hanging system
- To adjust the hanging system see "STEP 3 - Adjusting the hanging system"

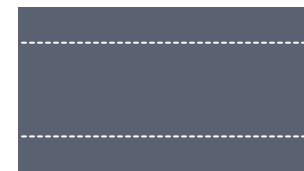
WARNING!

Illuminating the lights when rolled may result in damage to the lights!

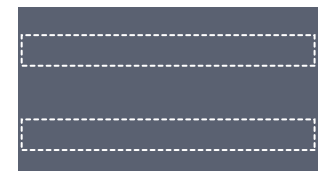
Examples: NOTE some configurations may require a "Y" cable



Standard



Multiline



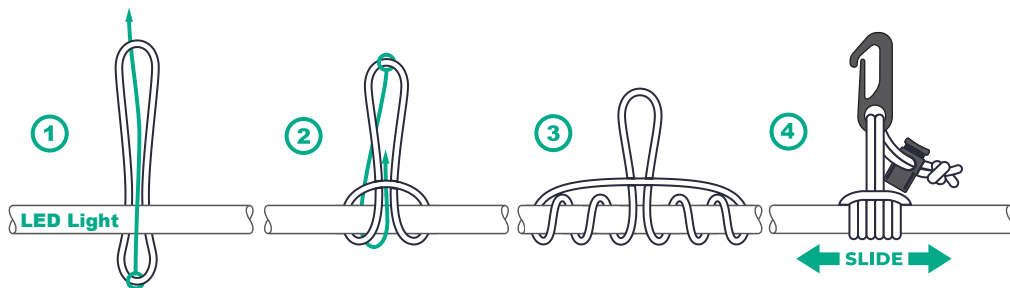
Barracks

STEP 3 - ADJUSTING THE HANGING SYSTEM

- Hanging clips come pre-mounted onto the flex lighting
- The lighting configuration should be supported every 5 feet
- Slide knot along the LED light to desired position close to hanging point
- Pull the knot tight and put tension between LED light and hanging point

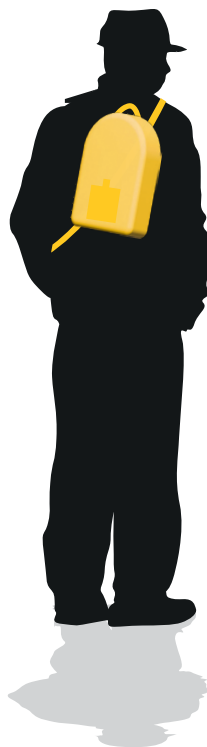


PRUSIK KNOT - TYING THE HANGING KNOT



STEP 4 - STORAGE

- The FD9 can be coiled and stored like a typical extension cord and then stored inside the kit bag
- Use the kit bag itself to contain and store the system.



LIGHTING REPAIR

- Installation video is available online
- Downloadable manual is also available
- Visit www.frontlinelighting.com or scan the QR code

TROUBLESHOOTING

Lights not operating

- Ensure main power is active and connected
- Check plugs and connections are firmly in place and connected
- Examine connections for loose pins or exposed wires
- Check power switch is in the "ON" position
- If battery is being used, make sure battery is charged and properly connected

Sections of lights are not operating

- Repair kits can be purchased from Frontline Lighting
- Replacement flex lengths can be purchased

Lights are flickering

- Too many lights lengths of light may have been connected
- Utilize "Y" connection cable to split the light lengths

Control system not operating

- Ensure main power is on and connected
- Visually examine connections for loose pins or exposed wires
- Check control knob or switch are not loose and can freely move

Lights are twisting

- Turn lights on for a short period of time and then re-align the LED's to face in the desired direction.
- Increase the amount of hanging points being used

Power supply is becoming hot

- Contact Frontline Lighting

Components are damaged or missing

- Contact Frontline Lighting

If, after checking the above, the system is still not operating as desired. Please contact Frontline Lighting for direct assistance.

www.frontlinelighting.com

