Required: Pockit Spot LED Light Body
DC Power Supply - 18W
DC Power Supply - 60W

P/N: L-LED-3DSP-1 (3W)
P/N: L-DC-ELT18-CON-1 (18W), or
P/N: L-DC-ELT60-CON-1 (60W)

Starter Cord and AMP Connector are included with each Light.

Mounting Block and Power Cord are included with each Power Supply.

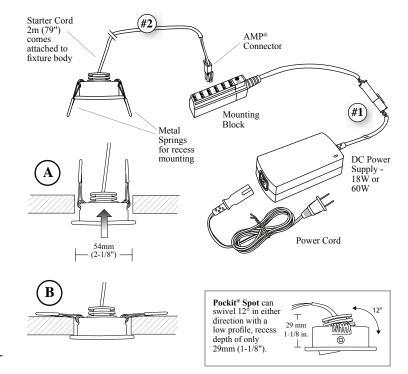
Optional: See Accessories below.

# Installation Instructions Pockit® Spot LED Light Series 3W 12VDC

## AMP® (#3) Connector

of wire

For Starter Cord Push needle ends completely into AMP\* Connector. Match polarity (+) and (-).



### IMPORTANT SAFETY INSTRUCTIONS

CAUTION: To reduce the risk of fire, electric shock, or injury to persons:

- Tresco® 18W DC Power Supply powers up to 6 Pockit® Spot Lights.
- Tresco® 60W DC Power Supply powers up to 20 Pockit® Spot Lights.
- The Pockit® Spot is dimmable
- LED lights are bright. Do not look directly at lights.
- Not intended for recessed installation in ceilings or soffits.
- Do not conceal 120V Power Supply Cord or power supply inside a wall, ceiling, soffit, or similar permanent structure, unless consulting a licensed electrician.
- Use only insulated staples or plastic ties to secure ALL loose cords.
- This portable lamp has a polarized plug on the Power Supply Cord (one blade is
  wider than the other) as a feature to reduce the risk of electric shock. This plug
  will fit in a polarized outlet only one way. If the plug does not fit fully in the
  outlet, reverse the plug. If it still does not fit, contact a qualified electrician. Never
  use with an extension cord unless plug can be fully inserted. Do not alter the plug.

This light is intended to be used as a cabinet light on wood, particle board or other structurally sound, heat resistant surface. Care should be taken during and after installation to avoid contact of light with wiring, cord, or any combustible material.

#### READ ALL INSTRUCTIONS BEFORE INSTALLING SYSTEM.

Before beginning installation, be sure power is turned OFF to light system.

To begin installation, roughly lay out lighting system to help verify final positioning of all components and cord lengths.

- Install 18W or 60W DC Power Supply with Mounting Block concealed from view. Do not plug Power Cord into 120V power source yet (see #1).
  - Note: 18W DC Transformer can supply power to a maximum of (6) 3W Pockits<sup>®</sup>. 60W DC Transformer can supply power to a maximum of (20) 3W Pockits<sup>®</sup>.
- Determine exact position of Pockit® Spot fixture(s). Drill 54mm (2-1/8") hole to recess mount (see 'A'). Be sure to remove rough areas at edge and inside hole.
   Note: Pockit® Spot Light features a narrow light spread, that REQUIRES a 46cm (18") clearance from Light to surface.
- 3. Feed wires through hole and push light fixture into place, allowing metal springs to release and hold the light fixture in position (see 'B').
  - Note: Use insulated staples or plastic ties to secure all loose wires.
- 4. Route **Starter Cord** from light fixture to **Mount Block** and link together (see #2). If spacing is more than 2m (79"), an **Extension Cord** may be used (see Accessories). See "Connecting Starter Cords" information below (†).
  - Note: Maximum length of Starter Cords from Power Supply to light should not exceed 5m (16). Longer cords could result in poor light quality.
- To add additional lights to the Mounting Block, repeat the steps above. See maximum lights allowed per Power Supply under "Required" below.
  - Note: Requires additional Mounting Blocks when more than 6 lights are desired.
- 6. Finally, plug Power Cord into 120V power source.

#### (†) Connecting Starter Cords:

Starter Cords come with a male AMP® Connector unattached to help route wires through smaller holes if needed. To attach, push needle ends of Starter Cord wires into AMP® Connector until completely seated. IMPORTANT! Make sure to match polarity (+) and (-) of the wires to the AMP® connector. See markings on wires and connector (see #3).

### Required:

**DC Power Supply 18W 12VDC** (P/N: L-DC-ELT18-CON-1) – powers up to 6 light fixtures maximum. ... OR ...

**DC Power Supply 60W 12VDC** (P/N: L-DC-ELT60-CON-1) – powers up to 20 light fixtures maximum.

Mounting Block and Power Cord are included with each Power Supply.

Mini Converter, Starter Cord and AMP® Connector are included with each Light.

#### **Accessories:**

Extension Cords (P/N: L-LED-LINKD-1) – available in 15cm (6"), 25cm (10"), 60cm (24"), 120cm (48"), or 180cm (72") lengths. (used to lengthen Starter Cords only).

Mounting Blocks (P/N: L-TRANS-MNT-BL-1) – 12VDC, 60W, 6-Snap.

Hole Saw (P/N: L-DBSC54-1) – hole size 54mm (2-1/8"). Mandrel Bit (P/N: L-DBSC3-1)

Additional Tresco® Accessories: Switches, and AMP® Connectors.

Save these instructions for future reference. For technical assistance: 1-800-227-1171



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