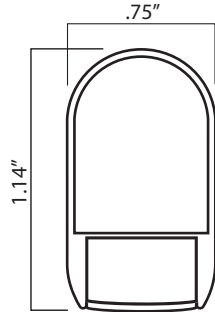


Capital Closet Rod Light



Application

The Capital Closet Rod Light is a beautiful addition to any large or small closet. The installation of LED closet rod lighting makes matching the right clothes with the right accessory a breeze. No more miss matched issues.

Configuration

The closet rod is custom built to your specific dimensions up to 72 inches. It comes with a 4000K LED light engine with frosted lens. A center support is required for spans longer than 48 inches. Additional supports are recommended if the closet rod will be supporting especially heavy apparel. The maximum allowable load for the closet rod is 45lbs. without extra support. Two end supports are provided with each fixture. Optional items available are center supports and end caps.

Electrical Connections

The fixture is build with 24" wire coming out either end or both ends. There is a hole at the rear of the fixture for a wire out rear option depending on how it will be wired. (ie. daisy chain or home run wiring configuration) Wire color choices are Black, White or Clear.

Power requirements

The light requires a 24v power supply to operate. We have a large selection of power supplies for any size installation. The fixture is compatible with all of TLD's control options listed below.

Warranty

The Capital Closet Rod is backed with a 3-year limited warranty by TLD, an innovative leader in LED fixture technology.

Specs

Working Lifetime(Hour):	50000
Body Material:	Aluminum
Voltage:	24v DC
IP Rating:	IP20
Color Temperature:	4000K
CRI:	≥90
Lumens/Ft	290lm



CCR - - - 40 - -

width
range

actual
width

BE
wire exits
both ends of
fixture

B
Black wire

- 1 = 1-12"
- 2 = 13-18"
- 3 = 19-24"
- 4 = 25-30"
- 5 = 31-36"
- 6 = 37-42"
- 7 = 43-48"
- 8 = 49-54"
- 9 = 55-60"
- 10 = 61-66"
- 11 = 67-72"

LE
wire exits
left end of
fixture

W
White wire

RE
wire exits
right end of
fixture

C
Clear wire

The Lighting Division



Life In LED Light

100 Boxart Street • Suite 230
Rochester, NY 14612
585-697-0093
Fax: 585-663-1432

thelightingdivision.com



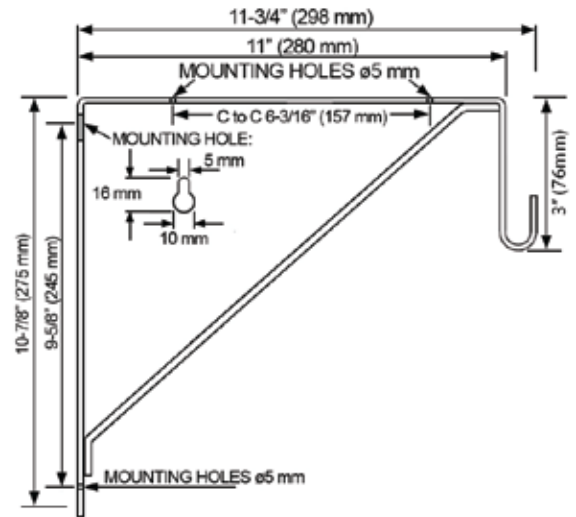
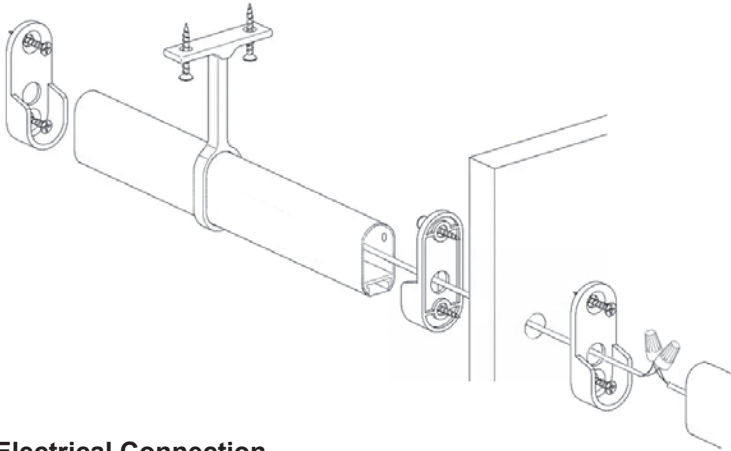
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of U.S. and
imported parts

Installation Instructions

READ ALL INSTALLATION INSTRUCTIONS BEFORE PROCEEDING.

At the time of order, closet width dimensions must be provided. We will subtract 3/8" from the overall length to allow for installation clearance and end brackets. The closet rod is not field configurable.

- All mounting surfaces should be flat and structurally sound.
- All screw connections must be made to stud framing or blocking. No drywall anchors should be used.
- The Installer is responsible for insuring the fasteners used are suitable for mounting conditions.
- Follow all local electrical and building codes in your area to ensure proper installation.



Electrical Connection

Wire fixtures in either a daisy chain or home run configuration using a suitable connection method. For daisy chaining fixtures use small wire nut that will tuck inside the fixture to hide wire.

Wire Exit Option

By default the wire comes out the end of the fixture. At time of installation the cap over the rear hole can be removed and the wire inserted through it to exit the wire from the rear.



Wire exits end of fixture

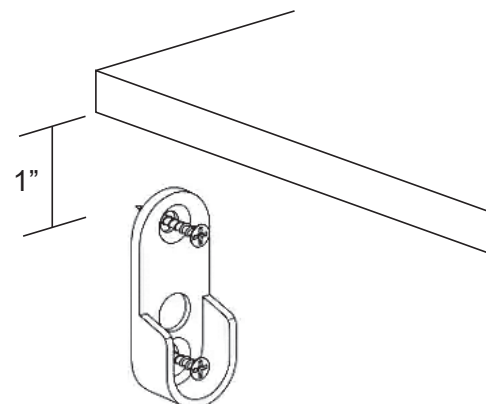


Wire exits rear of fixture

Measure and mark the location of the end support brackets.

The closet rod centerline should be about 11.75" from the rear wall of the closet. This is an arbitrary starting point and can be adjusted per application. If center support is being used then adjusting the position of the support bracket may be needed depending on the width of what it's being attached to.

The center support is needed for a span longer than 48". When using the center support, the side supports need to be positioned 1" down (*measuring from the top of the side support*) from the shelf or ceiling that the center support is being attached to.



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