

Condulet Lighting Tee

Eaton's Crouse-Hinds series Condulet® Lighting Tee is engineered to make new or retrofit light pole installation safer and faster.

- Easy access top entry allows the installer to make connections quickly.
- Safer to install with top entry access for wiring, no need to lean beyond handrail protection
- 1-½" trade size vertical hub is designed to accept V-Spring™ and other industry standard light poles
- Available in Feraloy® iron or copper-free aluminum with ¾" or 1" feed thru hubs
- Form 8 style to maximize internal volume

Certifications and compliances:

- UL standard: 514B
- CSA standard: C22.2 No. 18
- NEMA 3R raintight
(when installed with 380G or 380G SA integral gasketed covers)
- UL50E dusttight Type 12

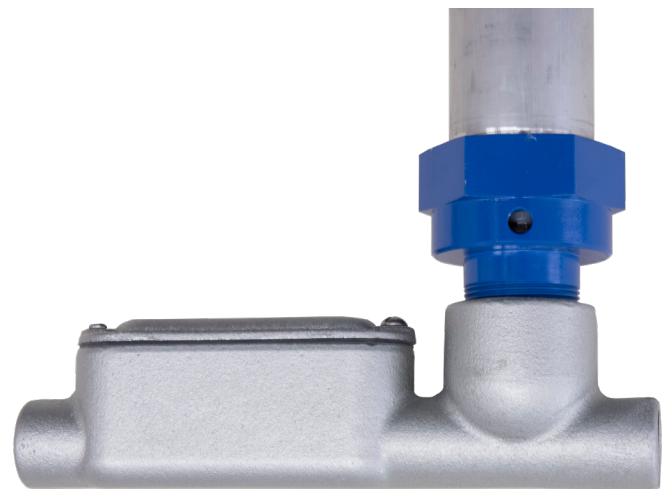
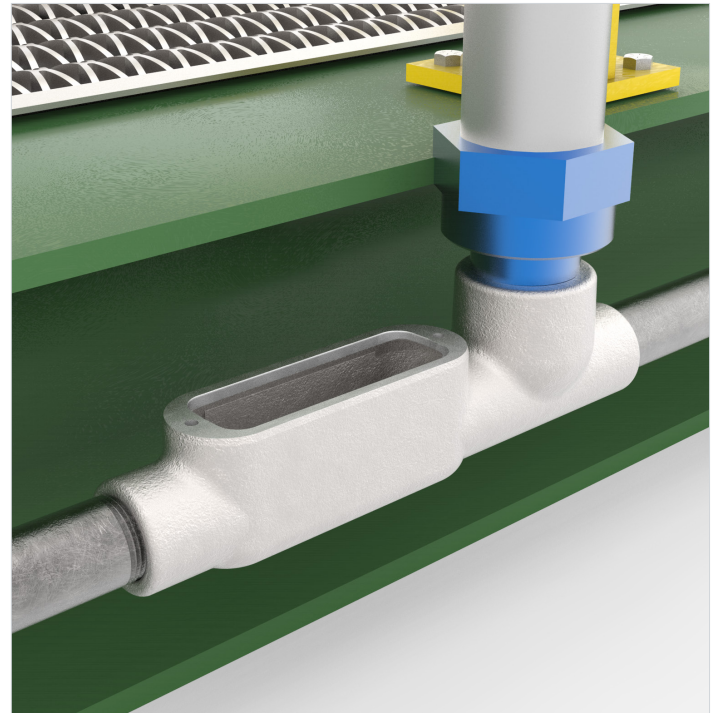
Standard materials and finishes:

- Feraloy iron alloy, electrogalvanized with aluminum acrylic finish
- Copper-free aluminum with natural finish



Ordering information:

Model	Description
LTEE2	Lighting Tee with ¾" feed thru hubs and 1 1/2" vertical hub, Feraloy iron
LTEE2 SA	Lighting Tee with ¾" feed thru hubs and 1 1/2" vertical hub, copper free aluminum
LTEE3	Lighting Tee with 1" feed thru hubs and 1 1/2" vertical hub, Feraloy iron
LTEE3 SA	Lighting Tee with 1" feed thru hubs and 1 1/2" vertical hub, copper free aluminum



1-½" trade size vertical hub is designed to accept Crouse-Hinds series V-Spring telescoping light pole and other industry standard light poles



Powering Business Worldwide

V-Spring telescoping lightpole



Transition from protecting the worker to eliminating the risk.

All work takes place on the ground

- Spring assistance allows the luminaire to be lowered safely and easily – eliminating the need for portable ladders and fall prevention equipment.

Vertical travel reduces force and stress

- When compared to 45 degree lowering systems, the V-Spring's spring assisted vertical movement requires 65% less force to raise or lower and removes mechanical stress on the handrail by over 300%.

Luminaire housing will not fall

- The vertical travel of the V-Spring allows the luminaire housing to properly hang from the mounting module hinge during installation and maintenance. No risk of dropped or falling ballasts.

No pinch points

- The V-Spring locking collar has no rotating parts during operation, protecting hands and fingers from injury.

Product specifications

Construction

- Telescoping
- Factory sealed and pre-wired

Installed height

- Adjustable raised height

Certifications

- UL1598
- CSA C22.2 No. 250.0-08
- cULus listed for Class I, Division 2, Class II, Division 2 when used with Champ® series luminaires

Environmental ratings

- Dusttight
- NEMA 4, IP66
- Wind rated to 230 mph per AASHTO standards

Vibration

- DNV No. 2.4: 2006
- IEC 60068-2-6: 2007

Part number example

V65H-G-JM5-LTEE2

V-Spring telescoping light pole, galvanized, handrail mount, assembled with angled stanchion top hat and iron tee

Labor savings options

Minimum order quantity: 10 pieces

V65

Series

V65	V-Spring telescoping light pole
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H

Mounting

B	Base
W	Wall
H	Handrail stanchion

G

Material

G	Galvanized steel
A	Aluminum
S	316 stainless steel

BLANK

Harsh environment cover

BLANK	No cover
C	Installed cover for locking collar

JM5

Top hat*

JM5	25° angled top hat
PM5	Straight top hat

LTEE2

Lighting tee*

LTEE2	Lighting Tee with 3/4" feed thru hubs and 1 1/2" vertical hub, Feraloy iron
LTEE2 SA	Lighting Tee with 3/4" feed thru hubs and 1 1/2" vertical hub, copper free aluminum
LTEE3	Lighting Tee with 1" feed thru hubs and 1 1/2" vertical hub, Feraloy iron
LTEE3 SA	Lighting Tee with 1" feed thru hubs and 1 1/2" vertical hub, copper free aluminum

Mounting kits must be ordered separately.
See table below for options.

Handrail mounting kits

MHK-RTG	Tubular rail, galvanized
MHK-RTS	Tubular rail, stainless
MHK-RAG	Angled rail, galvanized
MHK-RAS	Angled rail, stainless
MHK-RIG	Incline rail, galvanized
MHK-RIS	Incline rail, stainless

Accessories (ordered separately)

EC65	Harsh environment cover for locking collar
PRT	Pole removal tool
LMB-FR240-PC	2 ft. (610 mm) fluorescent clamp-on
LMB-FR440-PC	4 ft. (1200 mm) fluorescent clamp-on
LMB-FRT40-PC	3 ft. (920 mm) fluorescent clamp-on, cross arm
LMB-WP40-PC	Multi-purpose bolt-on, vertical
LMB-MP40-PC	Multi-purpose, bolt-on, horizontal
LMB-FL40-PC	Floodlight bolt-on
JBP-G-PC	Junction box plate

Eaton

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Eaton's Crouse-Hinds

1201 Wolf Street
Syracuse, NY 13208
Crouse-Hinds.com

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