

7L UNE, UNH and UNHC Flexible Luminaire Hangers

Cl. I, Div. 2, Groups A, B, C, D

For Pendant Mount

The following applies to all items on this page:

Applications:

- Provides a simple, inexpensive, quick disconnect method for hanging pendant luminaires; for incandescent, H.I.D., and fluorescent luminaires
- Permits free swing in any direction to prevent damage to luminaire stem; cushion style provides additional protection from vibration to prolong lamp life

Features:

- Female hooks and loops are used with rigid conduit luminaire stems to suspend luminaires; they may also be used with male hooks and loops, threaded into a conduit outlet hub
- All hooks and loops are provided with openings for passage of luminaire wires; luminaire, conduit stem, and hook or loop can be assembled and wired at the work bench; the assembly is then hung on the fixed hook and connection made
- For ease of relamping and maintenance, the outlet fitting can be equipped with an attachment plug receptacle cover and a matching plug cap used with the luminaire assembly; for permanent wiring, a wire hole cover may be used

Applicable to UNE and UNH (upper listings) only:

Features:

- Diameter of wire opening: 1/2"

Standard Materials:

- Malleable iron

Standard Finishes:

- Cadmium electrogalvanized and aluminum acrylic paint

Size Ranges:

- Luminaire stem or hub – 1/2" and 3/4"
- Luminaire weight – 125 lbs.

Applicable to UNH and UNHC (lower listings) only:

Features:

- Hooks are shaped to permit easy installation of large heavy luminaires, such as H.I.D. and fluorescent units
- Diameter of wire opening: 5/8"

Standard Materials:

- Copper-free aluminum

Standard Finishes:

- Natural

Size Ranges:

- Luminaire stem – 1/2" and 3/4"
- Luminaire weight: cushion type – 12 to 64 lbs.; plain type – 125 lbs.



Male



Female



Male



Female

UNH

UNE

UNE and UNH Flexible Luminaire Hangers For Pendant Mount

Type	Style	Luminaire Stem Size	Luminaire Weight (Lbs.)	Cat. #
UNH	Male	1/2 3/4	125 125	UNH16 UNH26
	Female	1/2 3/4	125 125	UNH1 UNH2
UNE	Male	1/2 3/4	125 125	UNE16 UNE26
	Female	1/2 3/4	125 125	UNE1 UNE2



Female



Female Cushion

UNH and UNHC Flexible Luminaire Hangers

Type	Style	Luminaire Stem Size	Luminaire Weight (Lbs.)	Cat. #
UNH	Female	1/2	125	UNH182
UNHC	Female	3/4	12 to 24	UNHC216
	Cushion	3/4	24 to 48 48 to 64	UNHC232 UNHC264

Crouse-Hinds
by **F.T.M.**

UNHC Flexible Luminaire Hangers

No Wireway Opening

7L

For Support Only
CHS Conduit Clamp; UNH Conduit Hook;
For Pendant Mount Fluorescent Luminaires

Applications:

- Used for support of pendant fluorescent luminaires
- UNHC provides cushion support for luminaires suspended by 1/4" or 5/16" threaded rod, and is used with the ring of CHS conduit clamps
- UNH hook provides an extremely simple means of conduit suspension for the unwired end of a fluorescent luminaire, as it merely hooks over the horizontal supporting conduit

Features:

- The bushing in UNHC cushion hangers is tapped for both 1/4" and 5/16" suspension rod, with the lower half tapped 5/16"; either size rod can be used without reversing the bushing
- CHS conduit clamp firmly grips the conduit and the ring at bottom accepts either a hooked rod or the UNHC cushion hanger for threaded rod; will also accept UNH and UNHC hangers for conduit stem listed on the preceding page
- The UNH conduit hook fits over conduit up to and including 1" and has a hub for attachment of a 1/2" conduit stem

UNHC Cushion Luminaire Hangers



Luminaire Weight (Lbs.)	Support Rod Tap	Cat. #
12 to 24	1/4"-20	UNHC2816
24 to 48	and	UNHC2832
48 to 64	5/16"-18	UNHC2864

CHS Conduit Clamp and UNH Hook



Conduit Size	Clamp Cat. #	Hook Cat. #	Hook
			Hub Size
1/2	CHS1437	UNH13	1/2
3/4	CHS2437		
1	CHS3437		

Standard Materials:

- UNHC – copper-free aluminum
- CHS: body – malleable iron; clamp – copper-free aluminum; ring – steel wire
- UNH – *Feraloy*® iron alloy

Standard Finishes:

- Copper-free aluminum – natural finish
- *Feraloy* and malleable iron – electrogalvanized and aluminum acrylic paint
- Steel wire – electrogalvanized with chromate finish

Size Ranges:

- Luminaire stem (UNH) – 1/2"
- Conduit (CHS): 1/2" to 1"
- Luminaire weight: UNHC cushion – 12 to 64 lbs.; CHS, UNH – 125 lbs.

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