

UNE, UNH and UNHC flexible luminaire hangers

For pendant mount

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

6L

The following applies to all items on this page:

Applications:

- Provides a simple, inexpensive, quick disconnect method for hanging pendant luminaires; for incandescent, HID 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 material:

- Malleable iron

Standard finish:

- 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 HID and fluorescent units
- Diameter of wire opening: 5/8"

Standard material:

- Copper-free aluminum

Standard finish:

- Natural

Size ranges:

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

UNH



Male



Female

UNE



Male



Female

Ordering information – UNH and UNE:

For pendant mount

Type	Style	Luminaire stem size	Luminaire weight (lbs.)	Cat. #
UNH	Male	1/2"	125	UNH16
		3/4"	125	UNH26
	Female	1/2"	125	UNH1
		3/4"	125	UNH2
UNE	Male	1/2"	125	UNE16
		3/4"	125	UNE26
	Female	1/2"	125	UNE1
		3/4"	125	UNE2

Options:

Description

Suffix

- UNH retention screw..... S870

Available with UNH pendant mount only

UNH



Female

UNHC



Female cushion

Ordering information – UNH and UNHC:

Type	Style	Luminaire stem size	Luminaire weight (lbs.)	Cat. #
UNH	Female	1/2"	125	UNH182
		3/4"	12-24	UNHC216
UNHC	Female cushion	1/2"	24-48	UNHC232
		3/4"	48-64	UNHC264

For support only

CHS conduit clamp; UNH conduit hook

For pendant mount fluorescent luminaires

Applications:

- Used for support of pendant mount 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

Ordering information:

UNHC cushion luminaire hangers



Luminaire weight (lbs.)	Support rod tap	Cat. #
12-24	1/4"-20 and 5/16"-18	UNHC2816
24-48		UNHC2832
48-64		UNHC2864

CHS conduit clamp and UNH hook



Clamp



Hook

Conduit size	Cat. # Clamp	Cat. # Hook	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
- 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 weights – UNHC cushion: 12 to 64 lbs.; CHS and UNH: 125 lbs.