







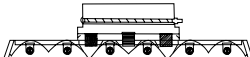




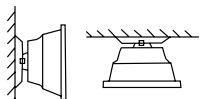


ACCESSORIES

Mounting Accessories

SURFACE MOUNT HANGERS

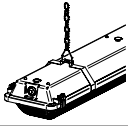
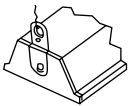
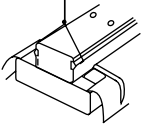
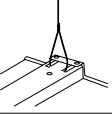
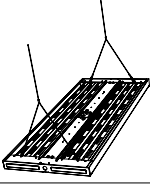

Surface Mount Hangers	Cat. No.	Description	For Use With
	ITB-4	Hanger for mounting close to ceiling on T-Bar grid system	All surface mounted fixtures
	CS-2	Ceiling spacer for mounting directly to outlet box. Used for mounting fixtures below combustible low density cellulose fiberboard ceilings. Maintains 1½" spacing.	All surface mounted fixtures
	CS-4	All purpose spacer (1½" × 2¼" × 4"), maintains 1" spacing on any type of installation	All surface mounted fixtures
	CS-5	All purpose spacer with special T-Bar clip and stud for mounting to an inverted T-Bar ceiling. Maintains 1½" spacing.	All surface mounted fixtures
	CSZT	Zip tee hanger 1½" spacer. Designed for 15/16" wide T-Bars.	CS, LCS, and CSR series except fluorescent HO and VHO models
	KZT	Zip tee hanger 1½" spacer. Designed for 15/16" wide T-Bars.	K and KL
	CSTH	Slide tong hanger for ungrooved channel. Maintains 1½" spacing.	CS, LCS, and CSR (Use KTH for fluorescent HO and VHO)
	KTH	Slide tong hanger with 7/8" hole. Maintains 1½" spacing.	K and KL
	LHVTH	Slide tong hanger with 7/8" hole.	LHV and LHA
	LHSH6	Slide tong hanger with 5/16" holes	LHR 6-Lamp fixtures
	LHSH4	Slide tong hanger with 5/16" holes	LHR 4-Lamp fixtures
	PEBU	End surface mounting bracket for 2H3S hub options	LU, FNPS
	PEBUHSMS	End surface mounting bracket for 2H and 2HS hub options	FNPV, FNPS
	PEBA	End surface mounting bracket with 90° adjustment for 2H3S hub options	LU, FNPS
	PEBASMS	End surface mounting bracket with 90° adjustment for 2H and 2HS hub options	FNPV, FNPS
	PTBS	Surface mounting bracket, 304 Stainless steel, 2 brackets	FNPV, FNPS, FDPS, FNPH, FDPH
	PTBS3	Surface mounting bracket, 304 Stainless steel, 3 brackets	FNPV, FNPS, FDPS, FNPH, FDPH
	PTBA	Surface mounting bracket, 304 Stainless steel, wall mount with 90° adjustment in 15° increments, 2 brackets	FNPV, FNPS, FDPS, FNPH, FDPH
	PTBA3	Surface mounting bracket, 304 Stainless steel, wall mount with 90° adjustment in 15° increments, 3 brackets	FNPV, FNPS, FDPS, FNPH, FDPH
	FSPHB	Top bracket suspension kit, 304 Stainless Steel	FSPH
	FSPHWA	Top bracket wall/angle kit, 304 Stainless Steel	FSPH

ACCESSORIES

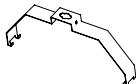
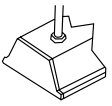
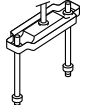
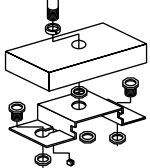
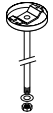
Mounting Accessories

TECHNICAL

CHAIN AND CABLE HANGERS

Chain and Cable Hangers	Cat. No.	Description	For Use With
	XEHC	Chain mount kit includes 14" chain and triangular metal bail for attachment to standard surface mount bracket.	LXEM, XEM
	LUNHK	Chain hanging (chain not included)	LU
	SSHK	Stainless Steel hanging kit (chain not included)	LU
	CSHC	Chain hanging assembly includes two 24" lengths of chain and two hanger hooks.	CS, LCS, and CSR (Use KHC for fluorescent HO or VHO)
	KHC	Chain hanging assembly includes two 24" lengths of chain and two hanger hooks.	K and KL
	ICHC	Chain hanger assembly, #3 size double loop chain, 12'.	IC
	GLH5 GLH10 GLH20	Cable hangers, #2 size cable with loop-end, 5', 10', and 20' lengths, adjustable	All industrials
	LHVQM5 LHVQM10 LHVQM20	Y-Fit Hook Cable Hangers, #2 size cable, 5', 10', and 20' lengths, adjustable	LHV and LHA
	CM24 CM48	Single point mount cable with canopy kit, pair. (Feed and non-feed ends) 24" or 48" with barrel adjuster.	STP. Others may require field drilling of mounting holes.

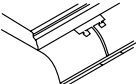

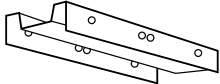
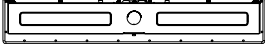
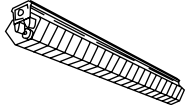
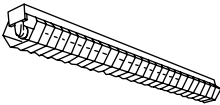
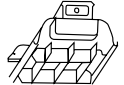

PENDANT/STEM MOUNTING ACCESSORIES

Pendant/Stem Mounting	Cat. No.	Description	For Use With
	XEDPM	Kit contains two brackets for pendant hanging with 3/8" threaded rod by others. No drilling of housing is required.	LXEM, XEM
	HUBK	Stem hanging kit consists of two die cast hubs, two "O" rings and locknuts. Hubs are threaded for 1/2" pipe. Housings must be drilled to install hubs.	FNPV, LU, FNPS, FNPH, FDPH
	S18D	Double canopy (2) 18" stems	All 4' LRO, RO, LPT, and PT
	SB3	Stem hanger adaptor bracket for 3-lamp surface mounted units. Reduces total number of mounting points required.	MWW 3-lamp EWW 3-lamp AWW 3-lamp WCW 3-lamp (Use for 3-Lamp fluorescent only; use S18, SS18, C18, S018 for LED and 2-Lamp or 4-Lamp fluorescent)
	S18	Swivel canopy, one 18" stem - all white finish, 8° swivel	Individual or continuous row mounting of most surface and industrial fixtures
	SS18	Swivel canopy, one 18" stem - all white finish, 45° swivel	
	C18	Swivel canopy only - all white finish, 8° swivel	
	S018	One 18" stem only - all white finish	

ACCESSORIES

Industrial and Striplight Accessories

REFLECTOR ACCESSORIES AND WIREGUARDS

Chain Hangers	Cat. No.	Description	For Use With
	KLRAC	Full range aligners (set of two) for aligning reflector flanges and closing gaps between two reflectors. White	KL
	KLVRAC		KL-V
	KLEC	Reflector end closure (per end). Baked white enamel	KL and KL-V
	KC2	Heavy duty 10" sleeve coupler	K, KL, KL-V, KT and CSR (HO)
 LHVWG-6 shown	LHVWG-4	Wireguard, white, 4-lamp LHV	LHV 4-lamp
	LHVWG-6	Wireguard, white, 6-lamp LHV	LHV 6-lamp
	LHRWG4K	Wireguard, white, 4-lamp LHR	LHR 4-lamp
	LHRWG4K	Wireguard, white, 6-lamp LHR	LHR 6-lamp
	LHRNWG	Wireguard, white, LHR Narrow Body	LHR Narrow
	LHEMWG	Wireguard, chrome, LHEM fixtures	LHEM
	LHEWWG	Wireguard, chrome, LHEW fixtures	LHEW
	ICWG4	4 ft. Wireguard, white	IC
	KLWG4		KL
	CSRWG4-4PK	4 ft. Wireguard, chrome colored finish	CSR
	CSRWG2-4PK	2 ft. Wireguard, chrome colored finish	CSR
	CSRWG3-4PK	3 ft. Wireguard, chrome colored finish	CSR
	CSWG2-24PK	2 ft. Wireguard, chrome colored finish	CS
	CSWG3-12PK	3 ft. Wireguard, chrome colored finish	CS
	CSWG4	4 ft. Wireguard, chrome colored finish	K, CS
	CHWG2-12PK	2 ft. Wireguard, chrome colored finish	CH
	CHWG3-12PK	3 ft. Wireguard, chrome colored finish	CH
	CHWG4-12PK	4 ft. Wireguard, chrome colored finish	CH
		KLEGG	Metal egg crate louver, 4 ft., White
Two required for 8 ft. fixtures			
	KLFA12	Framed acrylic shielding. Two required for 8 ft. units. Cannot be combined with the KLWG4	KL (not available with KL-V)

SENSOR ACCESSORIES FOR INDUSTRIAL AND STRIP FIXTURES¹



- Digital passive infrared (PIR) sensor
- Unique Smart Cycling™ for improved lamp life, dual output version only
- Single and dual timer operation
- Supports mounting heights up to 45 ft.
- Photosensor version available for daylight harvesting
- Kit includes "plug and play" wiring that enables use with standard fixtures



LHV SENSOR ACCESSORY OFFERING* (INCLUDES EASY TO INSTALL LHV SNAP ON BRACKET)

- | | |
|-----------|--|
| LHVOS1 | LHV Occupancy sensor kit, 120/277/347V, one relay |
| LHVOS2 | LHV Occupancy sensor kit, 120/277/347V, two relay |
| LHVOS480 | LHV Occupancy sensor kit, 480V, one relay |
| LHVODS1 | LHV Occupancy sensor kit with daylight harvesting photosensor, 120/277/347V, one relay |
| LHVODS2 | LHV Occupancy sensor kit with daylight harvesting photosensor, 120/277/347V, two relay |
| LHVODS480 | LHV Occupancy sensor kit with daylight harvesting photosensor, 480V, one relay |

HIGH BAY, INDUSTRIAL AND STRIP FIXTURE ACCESSORY OFFERING (INCLUDES SNAP ON EXTENSION ADAPTOR*)

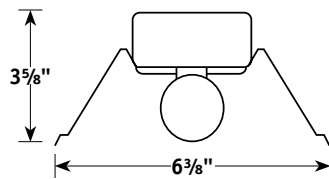
- | | |
|--------|--|
| OS1K | Occupancy sensor kit, 120/277/347V, one relay |
| OS2K | Occupancy sensor kit, 120/277/347V, two relay |
| OS480K | Occupancy sensor kit, 480V, one relay |
| ODS1K | Occupancy sensor kit with daylight harvesting photosensor, 120/277/347V, one relay |
| ODS2K | Occupancy sensor kit with daylight harvesting photosensor, 120/277/347V, two relay |
| ODS480 | Occupancy sensor kit with daylight harvesting photosensor, 480V, one relay |

- *Extension adaptor needed when the height of the edge of the ballast cavity knockout is greater than or equal to 1.5" from bottom side of housing or reflector
- *Extension adaptor should be used to position the sensor below the bottom of the reflector for full field of view coverage

¹ Programmed start ballasts recommended for use with sensor accessories.

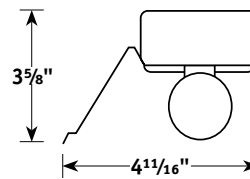
*Factory installed sensor options available with LHV fixture, see page 60.

REFLECTORS FOR CH 1-LAMP CHANNELS



Symmetric

CHR2 Symmetric reflector for 2' fixtures.
CHR3 Symmetric reflector for 3' fixtures.
CHR4 Symmetric reflector for 4' fixtures



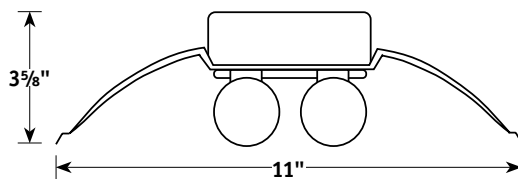
Asymmetric

CHRA2 Asymmetric reflector for 2' fixtures.
CHRA4 Asymmetric reflector for 4' fixtures.

Notes

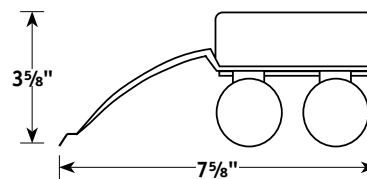
1. CHR and CHRA reflectors are secured to channel with sheet metal screws provided.
2. CHR and CHRA reflectors are pre-finished with baked enamel, 86% minimum reflectance.
3. Polyester powder coat paint after fabrication (PAF) available as option.

REFLECTORS FOR CS AND K 1- OR 2-LAMP CHANNELS



Symmetric - CSR4

Symmetric reflector for 4' fixtures (order two for 8' units).
 Center saddles are required for 8' channels.
 For CS channel order center saddle CSSAD.
 For K channel order center saddle KSAD.



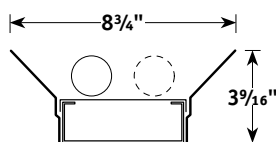
Asymmetric - CSRA4

Asymmetric reflector for 4' fixtures (order two for 8' units).
 Center saddles are required for 8' channels.
 For CS channel order center saddle CSSAD.
 For K channel order center saddle KSAD.

Notes

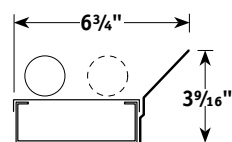
1. CSR and CSRA reflectors are attached with captive quarter turn fasteners included.
2. CSR and CSRA reflectors are pre-finished with baked enamel, 86% minimum reflectance.
3. Polyester powder coat paint after fabrication (PAF) available as option.

REFLECTORS FOR SS 1 OR 2-LAMP STAGGERED STRIPS



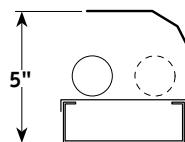
SSR 4'

4' Symmetric
(2 pieces)



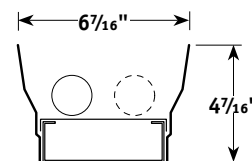
SSRA 4'

4' Asymmetric
(1 piece)



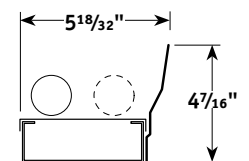
SSRAK 4'

4' Asymmetric Kicker
(1 piece only)



SSRD 4'

4' Symmetric Deep
(2 pieces)



SSRDA 4'

4' Asymmetric Deep
(1 piece)

Ordering Guide: Note reflector requirements on strip catalog number to provide factory-drilled mounting holes.
 Reflectors attach with sheet metal screws (provided).

Notes

1. Accessory reflectors are ordered as separate line items. Asymmetric reflectors consist of one piece.
2. Adjustable housings require 4' reflectors for field adjustment. Job pack reflectors recommended.
3. Other reflector lengths available. Consult factory.

Reflectors are pre-finished with baked white enamel, 86% minimum reflectance.
 Polyester powder coat paint after fabrication (PAF) available as option.