Industrial Lighting *Mountings & Options (Factory-installed)*

Hook, Cord & Plug (HCP Mount)
To suspend fixture from a ceiling eye hanger (customer supplied), a quick connect hook with retainer spring is provided. Furnished with a 24" cord and NEMA standard locking-type plug for appropriate voltage.

Slide Splice Box (SSB Mount)
For either surface wiring or pendant mount from rigid conduit.
Four 1/2" knockouts provided for conduit entry. The splice box top can be surface mounted or pendant mounted as shown.

Low Profile Mount
The Low Profile option reduces overall fixture height by 4.5" to 6" (varies with wattage). For surface wiring or pendant mount from rigid conduit, use the Slide Splice Box version (SSB). Four 1/2" knockouts provided for conduit entry. Or use the convenient Hook, Cord & Plug (HCP) version, with three 1/2" knockouts. The Low Profile Mount is available for the AP, AR, A, C and CJ Series Industrial lights.

Direct Mount
Available for FC, FP and F Series Mini Industrial fixtures. For installation over a recessed junction box. If surface wiring is required, use the Direct Mount with the ESB-7WH Surface Mounting Box accessory (see page 49).

External Fuse
Single Fuse
Double Fuse

Fusing can help troubleshoot a short or overload in the circuit. A single fuse is used for fixtures with a 120, 277 or 347V ballast. A dual fuse is used for fixtures with a 208, 240, or 480V ballast. Single voltage ballast supplied (n/a on Dual-volt, multi-volt or tri-volt). Add suffix "F" to the catalog number.

Delay-Relay Quartz Standby
Delay-relay, quartz standby option is available for all Industrial fixtures, except the Mini Industrials. After a momentary power interruption, the quartz standby supplies safety lighting until the HID lamp restrikes and reaches approximately 50% brightness. This option includes a 100W Quartz lamp. Add suffix "Q" to the catalog number.

Optical Chamber Air Filter
Helps prevent dirt contaminants from entering the optical chamber. Dacron polyester felt filter is mounted on top of reflector of CJ or C Series Low Bays; add suffix "B" to fixture catalog number. On the A, AP and AR Series, it is installed in the top closure of the enclosure option; add suffix "B" to enclosure catalog number.

Quad-volt Ballast
The high power factor Quad-volt ballast option provides 120, 208, 240 and 277V. This option is not available for 1000W HPS, fixtures with the Hook, Cord and Plug mount or HPS and 175W MH Mini Industrials. Specify by adding suffix "M" to the catalog number.

Dual-volt Ballast
The high power factor Dual-volt ballast is standard on 70 and 100W MH fixtures. In U.S., the Dual-volt ballast includes 120 and 277V. Designated by catalog number suffix "D". In Canada, Tri-volt is supplied (see below).

Tri-volt Ballast (Canada only)
The high power factor Tri-volt ballast option provides 120, 277 and 347V. This option is not available on fixtures with Hook, Cord and Plug mount or HPS and 175W MH Mini Industrials (available on 70 and 100W MH). Specify by adding suffix "T" to the catalog number.

Dome Lens
For FP Series HPS fixtures.
Attaches easily with a V-band collar.
Add suffix "A" to catalog number.
1.7" deep

Acrylic Drop Prismatic Lens
This acrylic drop prismatic lens is available for the 16" AP Series fixture thru 250W. Not available with 400W fixtures. Add suffix "A" to the catalog number. 3.2" deep

Flat Acrylic Lens
16" AP Series (100–250W HPS)
22" AR Series (n/a 1000W)

This option is for 100–250W HPS 16" AP Series fixtures (standard on 100, 175 and 250W MH fixtures.) It is also available for 22" AR Series fixtures except 1000W. Add suffix "E" to the catalog number.

Conical Lens
AP Series (100–250W HPS only)
Change suffix "E" to "Y" (1.7" deep).
AP Series (100–250W MH only) (1.7" deep)
Add suffix "Y" to catalog number
AR Series (n/a 1000W or with "W" option) (2" deep)
Add suffix "Y" to catalog number
FP Series (70–175W MH) (1.06" deep)
Change suffix "A" to "Y"
FP Series (70–150W HPS only) (1.96" deep)
Add suffix "Y" to catalog number

Attaches easily with a V-band collar.

Stainless Steel Hardware Package
For Hook, Cord & Plug mounted Low Bay and Compact Low Bay fixtures (not available for Hook, Cord & Plug Low Profile). Includes stainless steel mounting hook and retainer spring, lens clips and lens hinge support. Add suffix "C" to catalog number.

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FIXTURES

Industrial Lighting *Accessories (Field-installed)*

Power Hook
Catalog Number PH-(a)
For use with any of the Industrial fixtures with Hook, Cord & Plug mounting. Provides three threaded knockouts for 1/2" conduit entry, an eye hanger to support the fixture, and a locking-type receptacle to accommodate appropriate voltage.

Voltage	Catalog #
120	PH-1
208	PH-3
240	PH-4
277	PH-2
347	PH-6
480	PH-5

For 2-Level Fixtures

Voltage	Catalog #
120V	PH-1H
277V	PH-2H

Locking-type Receptacle
A NEMA standard locking-type receptacle is available for use with any Industrial fixture with Hook, Cord & Plug mounting. Catalog number specifies voltage, as follows:

Voltage	Catalog #
120	L5-15R
208 or 240	L6-15R
277	L7-15R
347	L37*20R
480	L8-20R

For 2-Level Fixtures

Voltage	Catalog #
120	L14-20R
277	L16-20R
347	L16*20R

Double Mount Box
Catalog Number DMB-22
Mounting box is zinc plated steel. Allows two fixtures with Slide Splice Box to be mounted to one junction box. Replaces standard Splice Box cover. (Cannot be used on CJ Series or Mini Industrials.)

Safety Chain with Lap Link
Catalog Number SC-5
5' long safety chain with lap link provides added security for industrial products. Recommended for all HCP products.

Surface Mounting Box
Catalog Number ESB-7WH

For use on all ceiling mounted Mini Industrial fixtures where surface wiring is required. The ESB-7WH is die cast aluminum, with our DeltaGuard finish featuring an E-coat epoxy primer and white acrylic powder topcoat. Five tapped and plugged knockouts are provided to feed 1/2" conduit.
Size: 10" x 6" x 1.25".

Cylindrical Shroud
Catalog Number CS-40
Rolled steel shroud simply rests on the lower flange of the A Series High Bay reflector. Specify either bronze or white finish. (Not for use with the 1000W High Bay).

Enclosed High Bay Lens

150–400W HPS & 400W MH	EHB-40
1000W MH	EHB-99

A clear, tempered glass lens in a gasketed steel frame simply clips onto the bottom of the High Bay reflector with hardware supplied. Top closure attaches to the reflector to reduce dirt contamination in the optical chamber. Standard on 175W and 250W MH High Bays; n/a on 1000W HPS; 1000W MH uses BT37 reduced envelope lamp.

Wire Guard

A Series	WG-A
AP Series*	WG-AP
AR Series*	WG-AR

Steel guard clips easily onto the bottom of the A Series reflector with hardware supplied. Used in areas where lamp hazards are high, such as in gymnasiums. Factory-installed option for 175 & 250W MH fixtures, suffix "W". * Attaches to AP & AR Series with V-band.

Lens/Wire Guard Combination

150–400W HPS & 400W MH	EHB-WG
1000W MH	EHB-WG99

The lens and wire guard are combined by a single frame, which clips to the bottom of the High Bay reflector with hardware supplied.

Wire Guard with Relamp Hole

A Series	WG-A/OC
AP Series*	WG-AP/OC
AR Series*	WG-AR/OC

Relamping can be done without removing wire guard. * Attaches to AP & AR Series with V-band.
(HPS & 400W MH only)

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