

Options & Accessories

Tribay Matrix

OPTIONS

Factory installed — order with fixture by adding suffix
Plugs are Twist-Lok® type as manufactured by Hubbell Wiring Devices

Suffix	Description	Tribay										
		HG16	HG22	WA22	WW22	WD22	WA25	CHEU	CHOU	CHLM	SW	RO
-AN	Anodized housing	•	•	•	•	•	•	•	•	•	•	•
-CFB	Charcoal filter breather							•		•	•	
-CXHLP(X)	Cord, hook/loop & plug w/ slick-On® hanger	•	•	•	•	•	•	•	•	•	•	•
-CXHL(X)	Cord & hook/Loop w/slick-on hanger	•	•	•	•	•	•	•	•	•	•	•
-DFP	Dead front disconnect	•	•	•	•	•	•	•	•	•	•	
-F	Fusing	•	•	•	•	•	•	•	•	•	•	•
-GR	Gray lektrocote® finish	•	•	•	•	•	•	•	•	•	•	•
-HA	High ambient	•	•					•	•			
-LL	Shipped less lamp	•	•									
-LRI	Lower luminaire retainer	std	std	•	•	•	•	•	•	•	•	•
-NMM	No mounting method	std	std	•	•	•	•	•	•	•	•	•
-P	High strength polycarbonate refractor									•	•	
-RO	Remote offset											•
-QSS	Quartz standby system (lamp included)	•	•	•	•	•	•	•	•	•	•	•
-QST	Quartz standby with time delay (lamp included)	•	•	•	•	•	•	•	•	•	•	•
-TRI	Top luminaire retainer	•	•	•	•	•	•	•	•	•	•	•

ACCESSORIES

Field installed — order as a separate line.

Suffix	Description	Tribay										
		HG16	HG22	WA22	WW22	WD22	WA25	CHEU	CHOU	CHLM	SW	RO
BLA-C4HL	4' cord hook/loop	•	•	•	•	•	•	•	•	•	•	•
CH-LLR	Lower luminaire retainer - 2' cable	std	std	•	•	•	•	•	•	•	•	•
CH-TLRX	Top luminaire retainer	•	•	•	•	•	•	•	•	•	•	•
CHF	Single fusing	•	•	•	•	•	•	•	•	•	•	•
CHFF	Double fusing (not for Canada)	•	•	•	•	•	•	•	•	•	•	•
CH-B	Wiring box - no disconnect	•	•	•	•	•	•	•	•	•	•	•
CH-Q	Wiring box - with disconnect (Quick Zone)	•	•	•	•	•	•	•	•	•	•	•
CH-ENC	Tempered glass lens door							std	•			
FWG	Full wire guard for acrylic reflectors			•	•	•	•					
HG-FWG	Full wire guard for glass reflectors	•	•									
HG-ENC-XX	Tempered glass enclosure for HG16 & HG22	•	•									
HOOK/LOOP	Hook 3/4" NPS male	•	•	•	•	•	•	•	•	•	•	•
H3/4AL3/4	Swivel aligner - with box	•	•	•	•	•	•	•	•	•	•	•
PHE	Die-cast aluminum power hook	•	•	•	•	•	•	•	•	•	•	•
PHS	Specification grade power hook - with 30" cord	•	•	•	•	•	•	•	•	•	•	•
SY3	Rugged steel power hook	•	•	•	•	•	•	•	•	•	•	•
WA2-ENC	Flat 1/8" acrylic lens			•	•	•						
WA22-CDL	Conical drop prismatic lens			•	•	•						
WA22-DLR	Drop lens refractor			•	•	•						
WA-T	Perforated metal top enclosure			•	•	•	•					
WA25-DLR**	Drop lens bottom enclosure (for WA25 reflectors)						•					
WA25-ENC**	Flat 1/8" acrylic bottom enclosure for 25" reflectors						•					
WG	Wire guard	WG16	WG23A	WG23A	WG23A	WG23A	WG25*	WG19	WG19	WG29	WG-SW	

* WG25 wire guard can not be used with any WA25 bottom enclosure

** ENC bottom enclosure not compatible with 1000W WA25



Industrial Lighting

Options & Accessories

Superbay Matrix

OPTIONS

Factory installed — order with fixture by adding suffix.
Plugs are Twist-Lok® type as manufactured by Hubbell Wiring Devices

Suffix	Description	Superbay														
		HG16	HG22	PA2	WA22	WW22	WA25	SW	EG	LB1	LM	AL	BI	SU	SD	RO
-AN	Anodized housing	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
-CFB	Charcoal filter breather							•	•		•					
-CXHL	Cord, hook/loop w/ Quick-On® hanger			•		•	•	•	•	•	•	•	•	•	•	•
-CXHLP(X)SO	Cord, hook/loop & Plug w/Slick-On® hanger	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
-CXHLSO	Cord & hook/loop w/Slick-On® hanger	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
-DFP	Dead front disconnect	•	•	•	•	•	•	•	•		•	•	•	•	•	•
-GR	Gray Lektrocote® finish	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
-LRI	Lower luminaire retainer	std	std	•	•	•	•	•	•	•	•	•	•	•	•	•
-NMM	No mounting method	std	std	•	•	•	•	•	•	•	•	•	•	•	•	•
-P	High strength polycarbonate refractor							•		•	•					
-QSS	Quartz standby system (lamp included)	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
-QST	Quartz standby with time delay (lamp included)	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
-SO	Slick-On® thru wire outlet box	std	std	•	•	•	•	•	•	•	•	•	•	•	•	•
-TRI	Top luminaire retainer	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•

ACCESSORIES

Field installed — order as a separate line.

Suffix	Description	Superbay														
		HG16	HG22	PA2	WA22	WW22	WA25	SW	EG	LB1	LM	AL	BI	SU	SD	RO
BLA-C4HL	4' cord hook/loop	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
B-LLR	Lower luminaire retainer - 2' cable	std	std	•	•	•	•	•	•	•	•	•	•	•	•	•
B-TLR	Top luminaire retainer	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
BL-FLUSH-MT-KIT	Adapter bracket for BL-WA22 or BL-WA25				•	•	•						•	•	•	
BL-LR	Tempered glass lens (for BI and SU, SD, AL 175 & 250w)											•	•	•	•	
BL-PK-ENC	Flat 1/8" acrylic lens (for 175 & 250w MH)			•												
BL-QO	Quick-On® 3/4" pendant mount			•	•	•	•	•	•	•	•	•	•	•	•	•
BL-SOF	Slick-On® single fusing	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
BL-SOFF	Slick-On® double fusing (not for Canada)	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
FWG	Full wire guard for acrylic reflectors			•	•	•	•									
HG-FWG	Full wire guard for glass reflectors	•	•													
HG-ENC	Tempered glass enclosure for HG16 & HG22	•	•													
HOOK/LOOP	Hook 3/4" NPS male	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
H3/4AL3/4	Swivel aligner - with box	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
PHE	Die-cast aluminum power hook	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
PHS	Specification grade power hook - with 30" cord	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
SY3	Rugged steel power hook	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
WA2-ENC	Flat 1/8" acrylic lens				•	•										
WA22-CDL	Conical drop prismatic lens				•	•										
WA22-DLR	Drop lens bottom enclosure				•	•										
WA25-DLR	Drop lens bottom enclosure (for WA25 reflectors)						•									
WA25-ENC	Flat 1/8" acrylic bottom enclosure for 25" reflectors						•									
WG	Wire guard	WG16	WG23A	WG16	WG23A	WG23A	WG25*	SW-WG	WG19	WG23A	WG29	WG19	WG14	WG19	WG19	

* WG25 wire guard can not be used with any WA25 bottom enclosure



Industrial Lighting

Options & Accessories

Options

Factory installed — order with fixture by adding suffix

Suffix	Description	Tribay	Superbay	Fig. #
-AN	Anodized housing/reflector	•		
-CFB	Charcoal filter breather (for enclosed reflectors only)	•	•	fig. 1
-C4HL	4' cord, hook/loop - S0 cord wired through hook	•	•	fig. 3
-C6HL	6' cord, hook/loop - S0 cord wired through hook	•	•	fig. 3
-C8HL	8' cord, hook/loop - S0 cord wired through hook	•	•	fig. 3
-C10HL	10' cord, hook/loop - S0 cord wired through hook	•	•	fig. 3
-C12HL	12' cord, hook/loop - S0 cord wired through hook	•	•	fig. 3
-EM	Emergency quartz lamp socket	•	•	fig. 4
-EX	Exclusionary mogul socket	•	•	fig. 2
-F1	Fusing 120V	•		
-F2	Fusing 208V (not for Canada)	•		
-F3	Fusing 240V (not for Canada)	•		
-F4	Fusing 277V	•		
-F5	Fusing 480V (not for Canada)	•		
-FF	Fusing 347V	•		
-GR	Gray Lektrocote® finish on housing; replace -WH in catalog number		•	
-LL	Shipped less lamp (250, 350, 400w MH Electro-Reg® and 600 watt HPS only)	•		
-JP	Job Pack - master carton packaging of ballast housing to reduce corrugated waste disposal; for shipment to jobsite only		•	
-LRI ¹	Lower luminaire retainer (installed)	•	•	fig. 5, 6
-NMM	No mounting method - neither Slick-On® nor Quick-On® provided w/ luminaire; mounting method must be ordered as an accessory; option used for applications requiring mounting method supplied in advance of luminaire		•	
-P	High strength polycarbonate refractor		•	
-PC	Polycarbonate refractor (LM only)	•		
-QSS	Quartz standby (lamp included)	•	•	
-QST	Quartz standby with time delay (lamp included)	•	•	
-S0	Slick-On® through wire outlet box for 3/4" pendant or 1/2" or 3/4" side entry conduit			

SLICK-ON® THRU WIRE OUTLET BOX, SINGLE FUSE (INCL.)

for 3/4" pendant or side entry conduit

	X3=	120V	277V	347V
-SOF (X3)		1	4	F

SLICK-ON® THRU WIRE OUTLET BOX, DOUBLE FUSE (INCL.)

for 3/4" pendant or side entry conduit (not for Canada)

	X4=	208V	240V	480V
-SOFF (X4)		2	3	5

-TRI(X)	Top Luminaire Retainer - chain secures ballast housing to structure when additional safety precautions are required. Shipped in housing carton. Specify length (X), recommended maximum slack is 3"	•	•	
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¹ Luminaire retainers/safety cables reduce risk of equipment falling

NOTE: For specific applications, bottom enclosures may be required. For more information, please see specific lamp manufacturers' data and the NEMA white paper "Best Practices for Metal Halide Lighting Systems" posted on the NEMA web site (www.nema.org).

WARNING: Improper selection, installation, operation, servicing, removal, and disposal of lighting products may create serious hazards including fires, explosions, shock, burns, cuts, impaired vision, falling objects, and environmental contamination. Reduce risks by using the guidance of licensed professionals throughout the product life cycle, and following individual product, component, and accessory safety instructions and labels.

We offer this in the interest of safety for our customers, who may not be aware of the potentially high risk involved in the misuse of these products.

See pages 443-445 for detailed drawings.

Options & Accessories

Accessories

(order separately)

Suffix	Description	Tribay	Superbay	Fig. #
B-LLR¹	Lower luminaire retainer - 2' cable secures reflector to ballast housing		•	
B-TLR(6)¹	6' top luminaire retainer - chain secures ballast housing to structure when additional safety precautions are required		•	
B-TLR(10)¹	10' top luminaire retainer - chain secures ballast housing to structure when additional safety precautions are required		•	
B-TLR(12)¹	12' top luminaire retainer - chain secures ballast housing to structure when additional safety precautions are required		•	
B-TLR(16)¹	16' top luminaire retainer - chain secures ballast housing to structure when additional safety precautions are required		•	
BL-FLUSH-MT-KIT	Bracket for mounting BL-WA22/WA22 or BL-WA25/WA25 reflector flush to the bottom of the Superbay ballast housing		•	
BL-LR-14²	Tempered glass lens - thermal shock & impact resistant; gasketed on corrosion-resistant steel lens ring (not dust tight) required for 175, 250, 320 & 350w PSMH luminaires; for BI reflector only	•		fig. 16
BL-LR-19²	Tempered glass lens - thermal shock & impact resistant; gasketed on corrosion-resistant steel lens ring (not dust tight) required for 175, 250, 320 & 350w PSMH luminaires; for SU/SD/AL reflectors only	•		fig. 16
BL-PK-ENC²	Flat 1/8" acrylic lens for PA2 16" reflector; required with 175, 250, 320 & 350w PSMH	•		fig. 17
BL-QO	Quick-On 3/4" pendant mount		•	
BL-SO	Slick-On thru wire outlet box for 3/4" pendant or 3/4, 1/2 side entry conduit		•	
BL-SOFF	Slick-On single fusing (fuse not incl.) thru wire outlet box for 3/4" pendant or 3/4, 1/2 side entry conduit mount with single fuse holder		•	
BL-SOFF	Slick-On double fusing (fuses not incl.) thru wire outlet box for 3/4" pendant or 3/4, 1/2 side entry conduit mount with double fuse holder (not for Canada)		•	
CH-B	Wiring box with no electrical disconnect	•		fig. 8
CH-Q	Wiring box with electrical disconnect (Quick-Zone®)	•		fig. 9
CH-ENC-19	Tempered glass lens door for open 19"	•		fig. 17
CH-ENC-23	Tempered glass lens door for open 23"	•		fig. 17
CH-F	Single fuse kit - 120, 277, 347V (fuses not included)	•		fig. 7
CH-FF	Double fuse kit - 208, 240, 480V (fuses not included) (not for Canada)	•		fig. 7
CH-LLR	Lower luminaire retainer (for field installation)	•		fig. 11
CH-TLR6	6' top luminaire retainer (for field installation)	•		fig. 12
CH-TLR10	10' top luminaire retainer (for field installation)	•		fig. 12
CH-TLR12	12' top luminaire retainer (for field installation)	•		fig. 12
CH-TLR16	16' top luminaire retainer (for field installation)	•		fig. 12
FWG	Full wire guard for acrylic reflectors	•	•	fig. 19
HG-FWG	Full wire guard for glass reflectors	•	•	fig. 17
HGENC16	Flat glass bottom enclosure for the HGE16 & HGO16	•	•	fig. 17
HGENC22	Flat glass bottom enclosure for the HGE22 & HGO22	•	•	fig. 17
SW-WG	Superwatt® full wire guard with safety chain	•		fig. 15
WA2-ENC	22" flat acrylic lens for WA acrylic reflector - 1/8" acrylic lens (40°C maximum operating temperature with lens in place in reflector in Superbay)	•	•	fig. 17
WA22-CDL²	22" Conical acrylic lens - conical drop lens for WA acrylic reflector (40°C maximum operating temperature with lens in place in reflector)	•	•	fig. 13 fig. 18
WA22-DLR²	Dropped lowbay refractor lens - for 22" WA reflector (40°C maximum operating temperature with lens in place in reflector)	•	•	fig. 18
WA25-DLR²	Dropped lens refractor - for 25" WA refractor (40°C maximum operating temperature with lens in place in reflector)	•	•	fig. 18
WA25-ENC	Flat acrylic bottom enclosure for 25" prismatic acrylic refractor	•		fig. 17
WA-T	Perforated metal top enclosure for WA22 and WA25 refractor	•		fig. 10
WG-14	14" wireguard - corrosion resistant, welded steel w/ center lamp access; can be used in combination with BL-LR-14		•	fig. 14
WG-16	Wire guard for 16" highbay reflectors - corrosion resistant, welded steel with center lamp access	•	•	fig. 14
WG-19	Wire guard for 19" highbay reflectors - corrosion resistant, welded steel with center lamp access	•	•	fig. 14
WG-23A	Wire guard for 23" highbay and 22" prismatic reflectors - corrosion resistant, welded steel w/ctr lamp acc.	•	•	fig. 14
WG-25	Wire guard for 25" highbay reflectors - corrosion resistant, welded steel with center lamp access	•	•	fig. 14
WG-29	Wire guard for 29" highbay reflectors - corrosion resistant, welded steel with center lamp access	•	•	fig. 14

1 Luminaire retainers/safety cables reduce risk of equipment falling

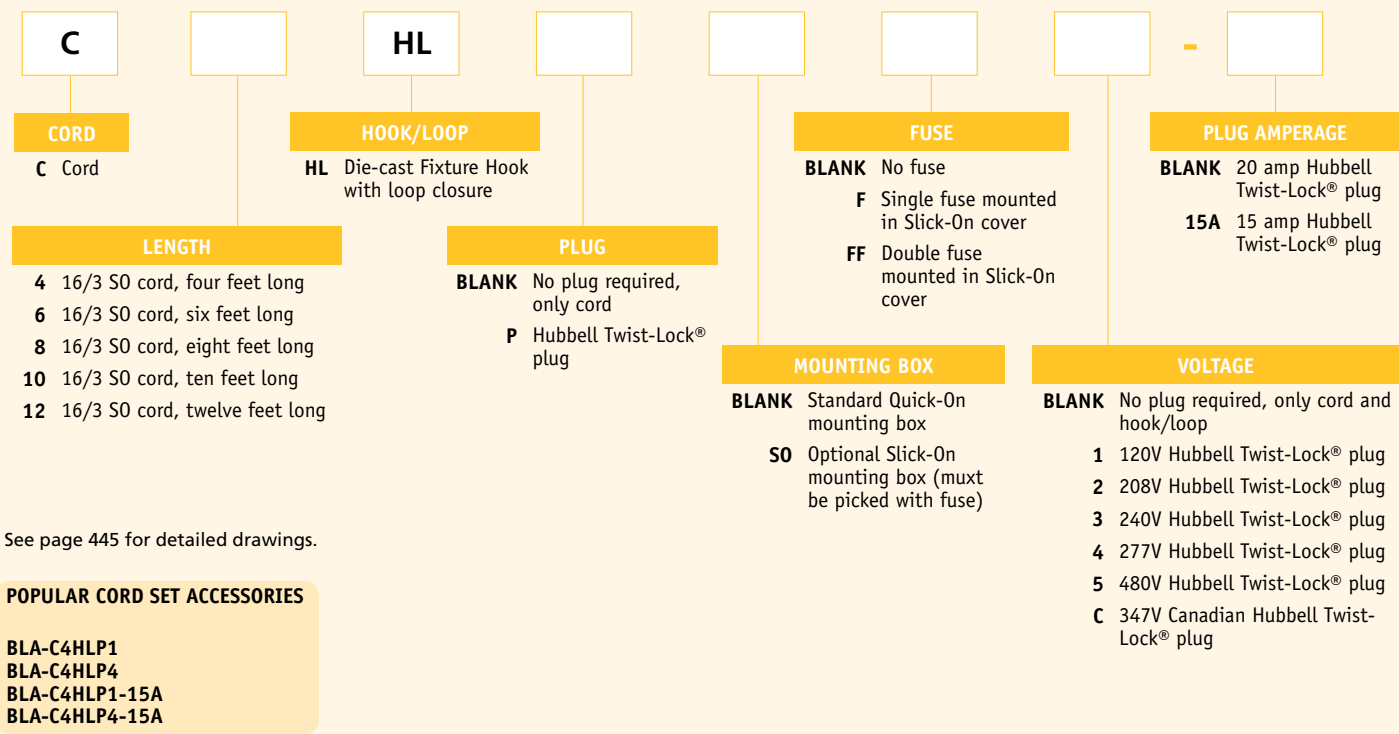
2 Bottom enclosures are required unless lamps designated as "suitable for open use" are used

See pages 443-445 for detailed drawings.

Options & Accessories

Superbay Fixture Cord Logic

INDUSTRIAL



NEMA CONFIGURATIONS

Voltage	Description	Plugs ¹		Receptacles NEMA #
		NEMA #	Plug #	
20 AMP PLUGS & RECEPTACLES				
120	2 pole, 3 wire grounding	L5-20P	2311	L5-20R
208	2 pole, 3 wire grounding	L6-20P	2321	L6-20R
240	2 pole, 3 wire grounding	L6-20P	2321	L6-20R
277	2 pole, 3 wire grounding	L7-20P	2331	L7-20R
480	2 pole, 3 wire grounding	L8-20P	2341	L8-20R
15 AMP PLUGS & RECEPTACLES				
120	2 pole, 3 wire grounding	L5-15P	4720C	L5-15R
208	2 pole, 3 wire grounding	L6-15P	4570C	L6-15R
240	2 pole, 3 wire grounding	L6-15P	4570C	L6-15R
277	2 pole, 3 wire grounding	L7-15P	4770C	L7-15R

¹ CSA certified

NOTE: All plugs are manufactured by Hubbell Wiring Device Division

DEAD FRONT PLUG OFFERINGS

DFP ¹	SO w/ Slick-On® Hanger	F Single Fuse	F ² Double Fuse	X Voltage	Catalog Number
DFP				1 (120V)	DFP1
DFP				4 (277V)	DFP4
DFP				5 (480V)	DFP5
DFP	SO			1 (120V)	DFPSO1
DFP	SO			4 (277V)	DFPSO4
DFP	SO			5 (480V)	DFPSO5
DFP	SO	F		1 (120V)	DFPSOF1
DFP	SO	F		4 (277V)	DFPSOF4
DFP	SO	F		5 (480V)	DFPSOF5
DFP	SO	F	F	2 (120V)	DFPSOFF2
DFP	SO	F	F	3 (277V)	DFPSOFF3
DFP	SO	F	F	5 (480V)	DFPSOFF5

¹ Dead front plug includes cord, loop and dead front disconnect plug with Quick-On® hanger – 15' SO cord factory wired to fixture; order with PHS-XXXX (see mounting accessories)

² Not for Canada



Industrial Lighting

Options & Accessories

Mounting Accessories

(order separately) Plugs are Twist-Lock® type as manufactured by Hubbell Wiring Devices

Catalog #	Description
BLA-C4HLP-1	4' Cord, hook/loop and 120V 20A Twist-Lock® plug
BLA-C4HLP-4	4' Cord, hook/loop and 277V 20A Twist-Lock® plug
BLA-C4HLP1-15A	4' Cord, hook/loop and 120V 15A Twist-Lock® plug
BLA-C4HLP4-15A	4' Cord, hook/loop and 277V 15A Twist-Lock® plug
HOOKLOOP ¹	Hook - cast aluminum 3/4" NPS male; includes safety screw; converts to loop with strap included
H34-AL34 ¹	Swivel aligner - complete with box for thru wiring; all hubs tapped for 3/4" conduit - 25° swivel
PHE-XXX ¹	Die-cast aluminum power hook with 20A Twist-Lock® receptacle - ceiling or 3/4" pendant mount, with 3/4" side entry for thru wiring 15" Cord, Hook/Loop & Twist-Lock® plug (20 amp) included (for voltage replace XXX with 120, 208, 240, 277, 347, or 480)
PHE-XXX-L ²	As above, except cord, loop & plug not included (for voltage replace XXX with 120, 208, 240, 277, 347, or 480)
PHS-XXX	Specification grade power hook - 30" cord dead front plug & receptacle with isolated wiring chamber; ceiling or 3/4" pendant mount, with 3/4" side entry for thru wiring; special safety feature locks hook/loop onto bottom hook (for voltage replace XXX with 120, 208, 240, 277, 347, or 480)
PHS-XXX-L ^{1,3}	Specification grade power hook - dead front receptacle with isolated wiring chamber; ceiling or 3/4" pendant mount, with 3/4" side entry for through wiring; cord, hook/loop and dead front plug not included, must be ordered with luminaire (for voltage replace XXX with 120, 208, 240, 277, 347, or 480)
SY3-XXX-2	Rugged steel power hook with 20A Twist-Lock® Receptacle - pendant or surface mount, 3/4" thru wiring capability; 30" cord, hook/loop and plug (20 amp) included (for voltage replace XXX with 120, 208, 240, 277, 347, or 480)
SY3-XXX-L ²	Porta-hook includes integral mounting hook and 20A Twist-Lock® receptacle; 3/4" knockouts on top and two sides; cord, hook/loop and plug (20 amp) not included (for voltage replace XXX with 120, 208, 240, 277, 347, or 480)

¹ CSA certified

² Cord, hook/loop and plug must be added to fixture as option, example: -C2HLP4

³ Cord, hook/loop and dead front plug must be added to fixture as option, example: -DFP4

NOTE: Cord used with above accessories is 16/3 SOWA 105°C NEMA configuration

See page 445 for detailed drawings.

Superbay Fixture Temperature Information

	BALLAST TANK															
		BL-150P-X	BL-150S-X	BL-175P-X	BL-200P-X	BL-250P-X	BL-250S-X	BL-320P-X	BL-350P-X	BL-400P-X	BL-400S-X	BL-450P-X	BL-1000H-X	BL-1000P-X	BL-1000S-X	
OPTIC	ENCLOSED - SUITABLE FOR OPERATION IN AMBIENT TEMPERATURES NOT EXCEEDING THOSE NOTED BELOW															BOTTOM ENCLOSURES
	BL-AL	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	BLLR19
	BL-BC	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	BLLR14
	BL-BI	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	BLLR14
	BL-SD	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	BLLR19
	BL-SU	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	BLLR19
	BL-OU60												40°C	40°C	40°C	CHENC23
	HGE-16	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	40°C	40°C	40°C	HGENC16
	HGE-22	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	40°C	40°C	40°C	HGENC22
	HGO-16	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	40°C	40°C	40°C	HGENC16
	HGO-22	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	40°C	40°C	40°C	HGENC22
	SW	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C				INCLUDED
	EG	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C				INCLUDED
	LB1	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C				INCLUDED
	LM	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C				INCLUDED
	BL-PA2	40°C	40°C	40°C	40°C	40°C	40°C	40°C	40°C	40°C	40°C	40°C				BLPKENC - PA2CDL - PA2DLR
	BL-GM22	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C				WA2ENC - WA22CDL - WA22DLR
	BL-WA22	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C				WA2ENC - WA22CDL - WA22DLR
	BL-WW22	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C				WA2ENC - WA22CDL - WA22DLR

	BALLAST TANK														
		BL-150PX-EX-X	BL-150S-X	BL-175P-X-EX-X	BL-200P-X-EX-X	BL-250P-X-EX-X	BL-250S-X-X	BL-320P-X-EX-X	BL-350P-X-EX-X	BL-400P-X-EX-X	BL-400S-X-X	BL-450P-X-EX-X	BL-1000H-X-EX-X	BL-1000S-X-X	
OPTIC	OPEN – SUITABLE FOR OPERATION IN AMBIENT TEMPERATURES NOT EXCEEDING THOSE NOTED BELOW														
	BL-AL	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C			
	BL-BC	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C			
	BL-BI	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C			
	BL-SD	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C			
	BL-SU	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C			
	BL-OU60												40°C	40°C	
	HGE-16	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	40°C		
	HGE-22	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	40°C		
	HGO-16	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	40°C		
	HGO-22	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	40°C		
	BL-PA2	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C			
	BL-GM22	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C			
	BL-WA22	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C			
	BL-WW22	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C			
	BL-WA25	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	25°C	25°C	



Industrial Lighting

Ballast Housing & Optical Assembly

Optic Combinations

These fittings are supplied for field assembly into a complete high intensity discharge fixture and are grouped into ballast housings, optical assemblies and mounting hangers.

The charts below indicate the ballast and optical assembly combinations that go together to make listed fixtures suitable for ambient locations shown. All options that appear as -X suffixes to the ballast housing or optical assembly catalog numbers are included except as noted as follows. In addition, a suitable optical assembly for the table below must be field assembled to this ballast housing to form a complete fixture. Optional lens assemblies may be added to specific reflectors in the field to provide a bottom enclosure.

The tables indicate the appropriate lens assembly that fits onto the specific reflector. The tables relate the optical assembly catalog numbers on the left hand column and ballast housing catalog numbers across the top and the lens assemblies on the right. The body of the table is filled in with allowable ambient temperature limits.

CAUTION:

To reduce the RISK of Fire when using an open bottom reflector or refractor, INSTALL A LAMP MARKED FOR USE IN OPEN LUMINAIRES ONLY (-/O suffix code in lamp marking on product). Luminaires marked -/E suffix code marking on the product must be used with an enclosed optic. Follow all lamp manufacturer's recommendations.

EL Series Fixture Temperature Information

BALLAST TANK					BALLAST TANK							
EL-320PX-EX-X					EL-320PX-X							
EL-350PX-EX-X					EL-350PX-X							
EL-400PX-EX-X					EL-400PX-X							
OPTIC	OPEN				ENCLOSED				BOTTOM ENCLOSURES			
	BL-AL	45°C	45°C	45°C	BL-AL	45°C	45°C	45°C	BLLR19			
	BL-BI	45°C	45°C	45°C	BL-BI	45°C	45°C	45°C	BLLR14			
	HGE-16	45°C	45°C	45°C	BL-EG	45°C	45°C	45°C	BLLR19			
	HGE-22	45°C	45°C	45°C	HGE-16	45°C	45°C	45°C	HGENC16			
	HGO-16	45°C	45°C	45°C	HGE-22	45°C	45°C	45°C	HGENC16			
	HGO-22	45°C	45°C	45°C	HGO-16	45°C	45°C	45°C	HGENC22			
	BL-PA2	45°C	45°C	45°C	HGO-22	45°C	45°C	45°C	HGENC22			
	BL-SD	45°C	45°C	45°C	BL-LB1	45°C	45°C	45°C	INCLUDED			
	BL-SU	45°C	45°C	45°C	BL-LB1P	45°C	45°C	45°C	INCLUDED			
	BL-WA22	45°C	45°C	45°C	CH-LM	45°C	45°C	45°C	INCLUDED			
	BL-WW22	45°C	45°C	45°C	CH-LMP	45°C	45°C	45°C	INCLUDED			
	BL-WA25	45°C	45°C	45°C	BL-PA2	45°C	45°C	45°C	BLPKENC	PA2DLR	PA2CDL	
	BL-GM22	45°C	45°C	45°C	BL-SD	45°C	45°C	45°C	BLLR19			
	OPTIC				BL-SU	45°C	45°C	45°C	BLLR19			
				BL-WA22	45°C	45°C	45°C	WA2ENC	WA22DLR	WA22CDL		
				BL-WW22	45°C	45°C	45°C	WA2ENC	WA22DLR	WA22CDL		
				BL-GM22	45°C	45°C	45°C	WA2ENC	WA22DLR	WA22CDL		
				CH-SW	45°C	45°C	45°C	INCLUDED				

Tribay Series Open Fixture Temperature Information

BALLAST TANK		CH-250P-X-EX-X			CH-250S			CH-320P-X-EX-X			CH-350P-X-EX-X			CH-400P-X-EX-X			CH-400S			CH-450P-X-EX-X			CH-600S			CH-600SHA			CH-750P-X-EX-X			CH-750P-X-EX-XHA			CH-1000H-X-EX-X			CH-1000HHA-X-EX-X			CH-1000S			CH-1000SHA-X-EX-X			
		OPEN																																													
OPTIC	CHEU	65°C	65°C	65°C	65°C	65°C	65°C	65°C			65°C																																				
	CHOU	65°C	65°C	65°C	65°C	65°C	65°C	65°C	65°C	65°C	65°C																																				
	CHOU60																																														
	CHEU60																																														
	HGE-16	65°C	65°C	65°C	65°C	65°C	65°C	65°C	65°C			55°C	65°C	65°C	65°C	65°C	65°C	65°C	65°C	65°C	65°C	65°C	65°C	65°C	65°C	65°C	65°C	65°C	65°C	65°C	65°C	65°C	65°C	65°C	65°C	65°C	65°C	65°C	65°C	65°C	65°C	65°C	65°C	65°C	65°C	65°C	
	HGO-16	65°C	65°C	65°C	65°C	65°C	65°C	65°C	65°C			55°C	65°C	65°C	65°C	65°C	65°C	65°C	65°C	65°C	65°C	65°C	65°C	65°C	65°C	65°C	65°C	65°C	65°C	65°C	65°C	65°C	65°C	65°C	65°C	65°C	65°C	65°C	65°C	65°C	65°C	65°C	65°C	65°C	65°C	65°C	
	HGE-22	65°C	65°C	65°C	65°C	65°C	65°C	65°C	65°C			55°C	65°C	65°C	65°C	65°C	65°C	65°C	65°C	65°C	65°C	65°C	65°C	65°C	65°C	65°C	65°C	65°C	65°C	65°C	65°C	65°C	65°C	65°C	65°C	65°C	65°C	65°C	65°C	65°C	65°C	65°C	65°C	65°C	65°C	65°C	
	HGO-22	65°C	65°C	65°C	65°C	65°C	65°C	65°C	65°C			55°C	65°C	65°C	65°C	65°C	65°C	65°C	65°C	65°C	65°C	65°C	65°C	65°C	65°C	65°C	65°C	65°C	65°C	65°C	65°C	65°C	65°C	65°C	65°C	65°C	65°C	65°C	65°C	65°C	65°C	65°C	65°C	65°C	65°C	65°C	
	WA22	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	40°C																																					
	WW22	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	40°C																																					
	CHGM22	50°C	50°C	45°C	55°C	55°C	55°C	55°C	55°C	40°C																																					
	CHWA25	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C																																						



Industrial Lighting

Ballast Housing & Optical Assembly

Tribay Series Enclosed Fixture Temperature Information

BALLAST TANK		ENCLOSED																BOTTOM ENCLOSURES
		CH-250P-X	CH-250S	CH-320P-X	CH-350P-X	CH-400P-X	CH-400S-X	CH-450P-X	CH-600S-X	CH-600SHA-X	CH-750P-X	CH-750PHA-X	CH-1000P-X	CH-1000PHA-X	CH-1000H-X	CH-1000HA-X	CH-1000S-X	
OPTIC	CHEU	NA	65°C	65°C	65°C	65°C	65°C	65°C	65°C		65°C							CHENC19
	CHOU	NB	65°C	65°C	65°C	65°C	65°C	65°C	65°C	65°C	65°C							CHENC19
	CHOU60	NB				65°C	65°C	65°C	65°C	55°C	65°C	55°C	65°C	55°C	65°C	55°C	65°C	CHENC23
	CHEU60	NA				65°C	65°C	65°C	65°C	55°C	65°C	55°C	65°C	55°C	65°C	55°C	65°C	CHENC23
	CHLM	NE	65°C	65°C	55°C	55°C	55°C	55°C	40°C	40°C	40°C							INCLUDED
	CHSW	NC	55°C	55°C	55°C	55°C	55°C	55°C	55°C									INCLUDED
	HGE-16	NJ	65°C	65°C	65°C	65°C	65°C	65°C	65°C									HGENC16
	HGO-16	NH	65°C	65°C	65°C	65°C	65°C	65°C	65°C									HGENC16
	HGE-22	NK	65°C	65°C	65°C	65°C	65°C	65°C	65°C									HGENC22
	HGO-22	NI	65°C	65°C	65°C	65°C	65°C	65°C	65°C									HGENC22
	WA22	ND	55°C	55°C	55°C	55°C	55°C	55°C	55°C	40°C								WA2ENC - WA22CDL - WA22DLR
	WW22	ND	55°C	55°C	55°C	55°C	55°C	55°C	55°C	40°C								WA2ENC - WA22CDL - WA22DLR
	CHGM22	ND	50°C	50°C	45°C	55°C	55°C	55°C	55°C	40°C								WA2ENC - WA22CDL - WA22DLR

Options & Accessories

Accessories Details

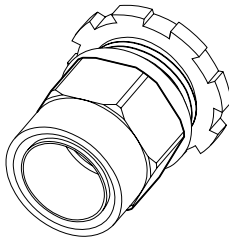


FIG. 1
-CFB
CHARCOAL FILTER
BREATHING
TRIBAY/SUPERBAY

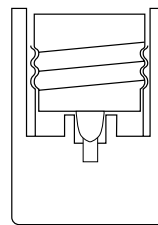


FIG. 2
-EX
EXCLUSIONARY
MOGUL SOCKET
TRIBAY/SUPERBAY

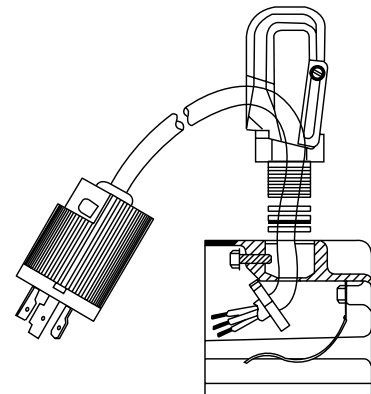


FIG. 3
-CXHL
CORD/HOOK/LOOP
TRIBAY

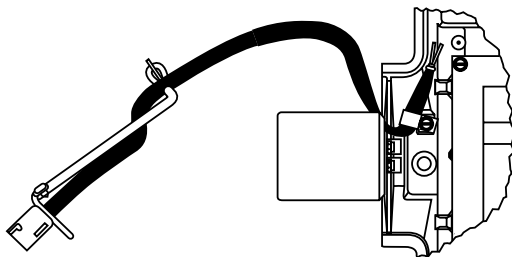


FIG. 4
-EM/-QSS/-QST
EM - EMERGENCY QUARTZ LAMP SOCKET
QSS - QUARTZ STANDBY
QST - QUARTZ STANDBY WITH TIE DELAY
TRIBAY/SUPERBAY

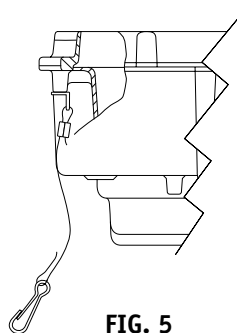


FIG. 5
-LRI
LOWER LUMINAIRE
RETAINER (INSTALLED)
LARGE REFLECTOR
TRIBAY

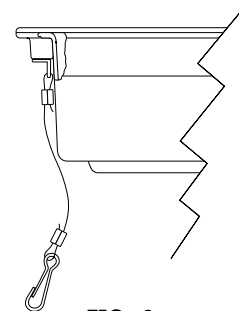


FIG. 6
-LRI
LOWER LUMINAIRE
RETAINER (INSTALLED)
SMALL REFLECTOR
TRIBAY



Industrial Lighting

Options & Accessories

Accessories Details

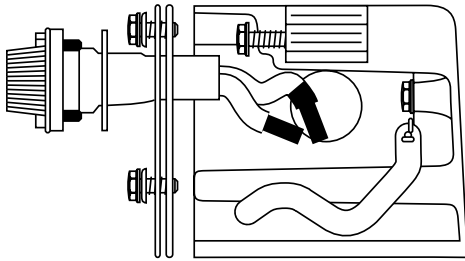


FIG. 7
CHF/CHFF
SINGLE/DOUBLE FUSE KIT
TRIBAY

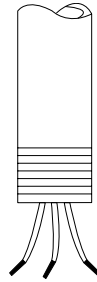


FIG. 8
CH-B
WIRING BOX WITH NO
ELECTRICAL DISCONNECT
TRIBAY



FIG. 9
CH-Q
WIRING BOX WITH
ELECTRICAL DISCONNECT
(QUICK-ZONE®)
TRIBAY

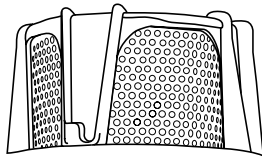


FIG. 10
WA-T
PERFORATED METAL TOP
ENCLOSURE
TRIBAY

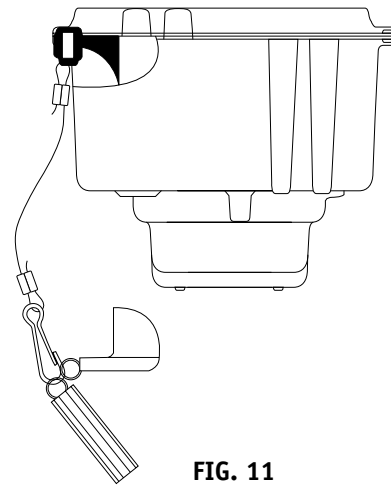


FIG. 11
CH-LLR
LOWER LUMINAIRE RETAINER
(FOR FIELD INSTALLATION)
TRIBAY

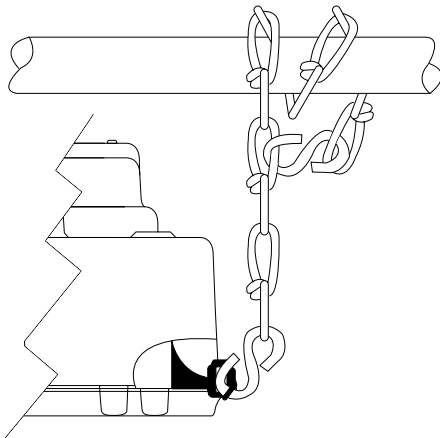


FIG. 12
CH-TLR
TOP LUMINAIRE RETAINER
(FOR FIELD INSTALLATION)
TRIBAY

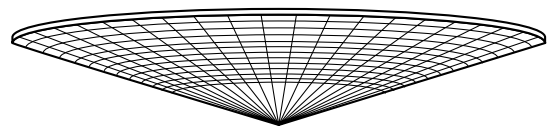


FIG. 13
WA22-CDL
CONICAL DROP PRISMATIC LENS
FOR WA22 REFLECTOR
TRIBAY/SUPERBAY

Options & Accessories

Mounting Accessories Details

INDUSTRIAL

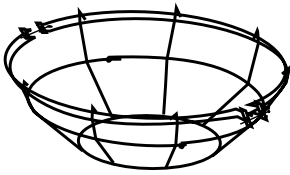


FIG. 14
WG-XX
WIRE GUARD FOR Highbay
REFLECTORS
TRIBAY/SUPERBAY

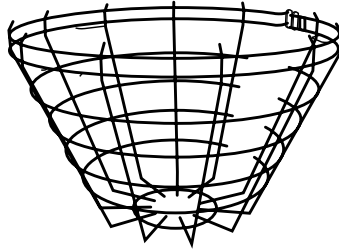


FIG. 15
SW-WG
SUPERWATT® FULL WIRE
GUARD WITH SAFETY CHAIN

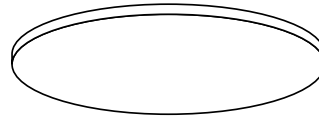


FIG. 16
BL-LR
TEMPERED GLASS LENS
SUPERBAY

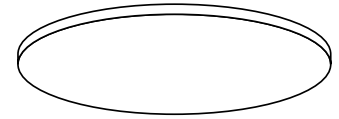


FIG. 17
-ENC
TEMPERED GLASS LENS
FLAT ACRYLIC BOTTOM ENCLOSURE
TRIBAY/SUPERBAY

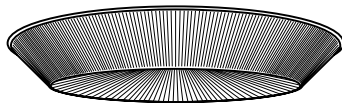


FIG. 18
DLR/DLR2
DROP LENS REFRACTOR
TRIBAY/SUPERBAY

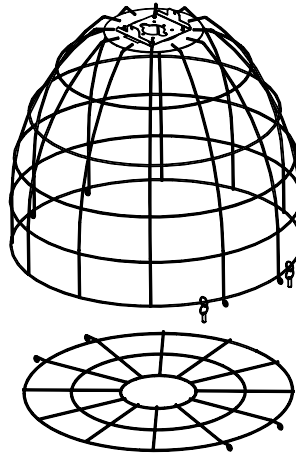
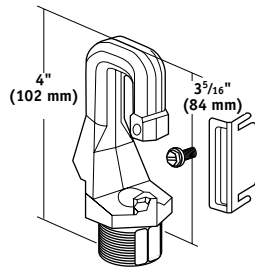
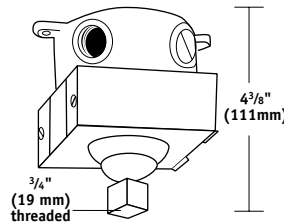


FIG. 19
FWG
FULL WIRE GUARD
FOR ACRYLIC REFLECTORS
TRIBAY/SUPERBAY

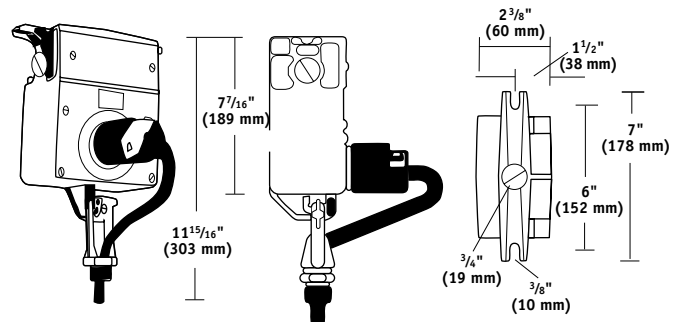
HG-FWG
FULL WIRE GUARD
FOR GLASS REFLECTORS
TRIBAY/SUPERBAY



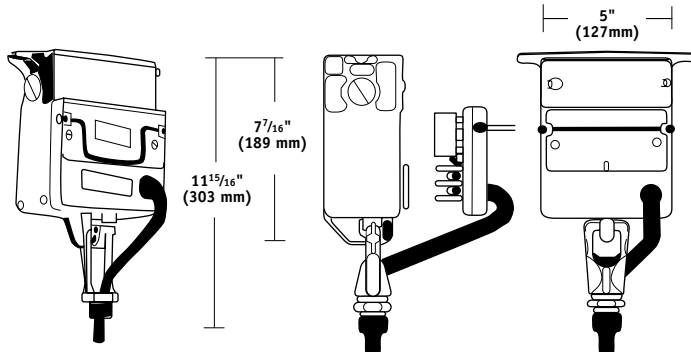
HOOKLOOP



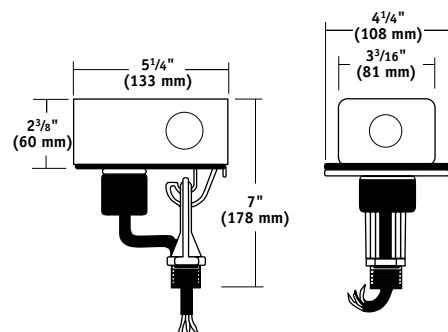
H34-AL34
SWIVEL ALIGNER



PHE-XXX
TWIST-LOCK RECEPTACLE POWER HOOK



PHS-XXX
SPECIFICATION GRADE POWER HOOK



SY-3



Industrial Lighting

Options & Accessories

Tribay Matrix

OPTIONS

Factory installed — order with fixture by adding suffix
Plugs are Twist-Lok® type as manufactured by Hubbell Wiring Devices

Suffix	Description	Tribay										
		HG16	HG22	WA22	WW22	WD22	WA25	CHEU	CHOU	CHLM	SW	RO
-AN	Anodized housing	•	•	•	•	•	•	•	•	•	•	•
-CFB	Charcoal filter breather							•		•	•	
-CXHLP(X)	Cord, hook/loop & plug w/ slick-On® hanger	•	•	•	•	•	•	•	•	•	•	•
-CXHL(X)	Cord & hook/Loop w/slick-on hanger	•	•	•	•	•	•	•	•	•	•	•
-DFP	Dead front disconnect	•	•	•	•	•	•	•	•	•	•	
-F	Fusing	•	•	•	•	•	•	•	•	•	•	•
-GR	Gray lektrocote® finish	•	•	•	•	•	•	•	•	•	•	•
-HA	High ambient	•	•					•	•			
-LL	Shipped less lamp	•	•									
-LRI	Lower luminaire retainer	std	std	•	•	•	•	•	•	•	•	•
-NMM	No mounting method	std	std	•	•	•	•	•	•	•	•	•
-P	High strength polycarbonate refractor									•	•	
-RO	Remote offset											•
-QSS	Quartz standby system (lamp included)	•	•	•	•	•	•	•	•	•	•	•
-QST	Quartz standby with time delay (lamp included)	•	•	•	•	•	•	•	•	•	•	•
-TRI	Top luminaire retainer	•	•	•	•	•	•	•	•	•	•	•

ACCESSORIES

Field installed — order as a separate line.

Suffix	Description	Tribay										
		HG16	HG22	WA22	WW22	WD22	WA25	CHEU	CHOU	CHLM	SW	RO
BLA-C4HL	4' cord hook/loop	•	•	•	•	•	•	•	•	•	•	•
CH-LLR	Lower luminaire retainer - 2' cable	std	std	•	•	•	•	•	•	•	•	•
CH-TLRX	Top luminaire retainer	•	•	•	•	•	•	•	•	•	•	•
CHF	Single fusing	•	•	•	•	•	•	•	•	•	•	•
CHFF	Double fusing (not for Canada)	•	•	•	•	•	•	•	•	•	•	•
CH-B	Wiring box - no disconnect	•	•	•	•	•	•	•	•	•	•	•
CH-Q	Wiring box - with disconnect (Quick Zone)	•	•	•	•	•	•	•	•	•	•	•
CH-ENC	Tempered glass lens door							std	•			
FWG	Full wire guard for acrylic reflectors			•	•	•	•					
HG-FWG	Full wire guard for glass reflectors	•	•									
HG-ENC-XX	Tempered glass enclosure for HG16 & HG22	•	•									
HOOK/LOOP	Hook 3/4" NPS male	•	•	•	•	•	•	•	•	•	•	•
H3/4AL3/4	Swivel aligner - with box	•	•	•	•	•	•	•	•	•	•	•
PHE	Die-cast aluminum power hook	•	•	•	•	•	•	•	•	•	•	•
PHS	Specification grade power hook - with 30" cord	•	•	•	•	•	•	•	•	•	•	•
SY3	Rugged steel power hook	•	•	•	•	•	•	•	•	•	•	•
WA2-ENC	Flat 1/8" acrylic lens			•	•	•						
WA22-CDL	Conical drop prismatic lens			•	•	•						
WA22-DLR	Drop lens refractor			•	•	•						
WA-T	Perforated metal top enclosure			•	•	•	•					
WA25-DLR**	Drop lens bottom enclosure (for WA25 reflectors)						•					
WA25-ENC**	Flat 1/8" acrylic bottom enclosure for 25" reflectors						•					
WG	Wire guard	WG16	WG23A	WG23A	WG23A	WG23A	WG25*	WG19	WG19	WG29	WG-SW	

* WG25 wire guard can not be used with any WA25 bottom enclosure

** ENC bottom enclosure not compatible with 1000W WA25



Industrial Lighting

Options & Accessories

Superbay Matrix

OPTIONS

Factory installed — order with fixture by adding suffix.
Plugs are Twist-Lok® type as manufactured by Hubbell Wiring Devices

Suffix	Description	Superbay														
		HG16	HG22	PA2	WA22	WW22	WA25	SW	EG	LB1	LM	AL	BI	SU	SD	RO
-AN	Anodized housing	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
-CFB	Charcoal filter breather							•	•		•					
-CXHL	Cord, hook/loop w/ Quick-On® hanger			•		•	•	•	•	•	•	•	•	•	•	•
-CXHLP(X)SO	Cord, hook/loop & Plug w/Slick-On® hanger	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
-CXHLSO	Cord & hook/loop w/Slick-On® hanger	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
-DFP	Dead front disconnect	•	•	•	•	•	•	•	•		•	•	•	•	•	•
-GR	Gray Lektrocote® finish	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
-LRI	Lower luminaire retainer	std	std	•	•	•	•	•	•	•	•	•	•	•	•	•
-NMM	No mounting method	std	std	•	•	•	•	•	•	•	•	•	•	•	•	•
-P	High strength polycarbonate refractor							•		•	•					
-QSS	Quartz standby system (lamp included)	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
-QST	Quartz standby with time delay (lamp included)	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
-SO	Slick-On® thru wire outlet box	std	std	•	•	•	•	•	•	•	•	•	•	•	•	•
-TRI	Top luminaire retainer	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•

ACCESSORIES

Field installed — order as a separate line.

Suffix	Description	Superbay														
		HG16	HG22	PA2	WA22	WW22	WA25	SW	EG	LB1	LM	AL	BI	SU	SD	RO
BLA-C4HL	4' cord hook/loop	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
B-LLR	Lower luminaire retainer - 2' cable	std	std	•	•	•	•	•	•	•	•	•	•	•	•	•
B-TLR	Top luminaire retainer	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
BL-FLUSH-MT-KIT	Adapter bracket for BL-WA22 or BL-WA25				•	•	•									
BL-LR	Tempered glass lens (for BI and SU, SD, AL 175 & 250w)											•	•	•	•	
BL-PK-ENC	Flat 1/8" acrylic lens (for 175 & 250w MH)			•												
BL-QO	Quick-On® 3/4" pendant mount			•	•	•	•	•	•	•	•	•	•	•	•	•
BL-SOF	Slick-On® single fusing	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
BL-SOFF	Slick-On® double fusing (not for Canada)	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
FWG	Full wire guard for acrylic reflectors			•	•	•	•									
HG-FWG	Full wire guard for glass reflectors	•	•													
HG-ENC	Tempered glass enclosure for HG16 & HG22	•	•													
HOOK/LOOP	Hook 3/4" NPS male	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
H3/4AL3/4	Swivel aligner - with box	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
PHE	Die-cast aluminum power hook	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
PHS	Specification grade power hook - with 30" cord	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
SY3	Rugged steel power hook	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
WA2-ENC	Flat 1/8" acrylic lens				•	•										
WA22-CDL	Conical drop prismatic lens				•	•										
WA22-DLR	Drop lens bottom enclosure				•	•										
WA25-DLR	Drop lens bottom enclosure (for WA25 reflectors)						•									
WA25-ENC	Flat 1/8" acrylic bottom enclosure for 25" reflectors						•									
WG	Wire guard	WG16	WG23A	WG16	WG23A	WG23A	WG25*	SW-WG	WG19	WG23A	WG29	WG19	WG14	WG19	WG19	

* WG25 wire guard can not be used with any WA25 bottom enclosure



Industrial Lighting

Options & Accessories

Options

Factory installed — order with fixture by adding suffix

Suffix	Description	Tribay	Superbay	Fig. #
-AN	Anodized housing/reflector	•		
-CFB	Charcoal filter breather (for enclosed reflectors only)	•	•	fig. 1
-C4HL	4' cord, hook/loop - S0 cord wired through hook	•	•	fig. 3
-C6HL	6' cord, hook/loop - S0 cord wired through hook	•	•	fig. 3
-C8HL	8' cord, hook/loop - S0 cord wired through hook	•	•	fig. 3
-C10HL	10' cord, hook/loop - S0 cord wired through hook	•	•	fig. 3
-C12HL	12' cord, hook/loop - S0 cord wired through hook	•	•	fig. 3
-EM	Emergency quartz lamp socket	•	•	fig. 4
-EX	Exclusionary mogul socket	•	•	fig. 2
-F1	Fusing 120V	•		
-F2	Fusing 208V (not for Canada)	•		
-F3	Fusing 240V (not for Canada)	•		
-F4	Fusing 277V	•		
-F5	Fusing 480V (not for Canada)	•		
-FF	Fusing 347V	•		
-GR	Gray Lektrocote® finish on housing; replace -WH in catalog number		•	
-LL	Shipped less lamp (250, 350, 400w MH Electro-Reg® and 600 watt HPS only)	•		
-JP	Job Pack - master carton packaging of ballast housing to reduce corrugated waste disposal; for shipment to jobsite only		•	
-LRI ¹	Lower luminaire retainer (installed)	•	•	fig. 5, 6
-NMM	No mounting method - neither Slick-On® nor Quick-On® provided w/ luminaire; mounting method must be ordered as an accessory; option used for applications requiring mounting method supplied in advance of luminaire		•	
-P	High strength polycarbonate refractor		•	
-PC	Polycarbonate refractor (LM only)	•		
-QSS	Quartz standby (lamp included)	•	•	
-QST	Quartz standby with time delay (lamp included)	•	•	
-S0	Slick-On® through wire outlet box for 3/4" pendant or 1/2" or 3/4" side entry conduit			

SLICK-ON® THRU WIRE OUTLET BOX, SINGLE FUSE (INCL.)

for 3/4" pendant or side entry conduit

	X3=	120V	277V	347V
-SOF (X3)		1	4	F

SLICK-ON® THRU WIRE OUTLET BOX, DOUBLE FUSE (INCL.)

for 3/4" pendant or side entry conduit (not for Canada)

	X4=	208V	240V	480V
-SOFF (X4)		2	3	5

-TRI(X)	Top Luminaire Retainer - chain secures ballast housing to structure when additional safety precautions are required. Shipped in housing carton. Specify length (X), recommended maximum slack is 3"		•	•
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¹ Luminaire retainers/safety cables reduce risk of equipment falling

NOTE: For specific applications, bottom enclosures may be required. For more information, please see specific lamp manufacturers' data and the NEMA white paper "Best Practices for Metal Halide Lighting Systems" posted on the NEMA web site (www.nema.org).

WARNING: Improper selection, installation, operation, servicing, removal, and disposal of lighting products may create serious hazards including fires, explosions, shock, burns, cuts, impaired vision, falling objects, and environmental contamination. Reduce risks by using the guidance of licensed professionals throughout the product life cycle, and following individual product, component, and accessory safety instructions and labels.

We offer this in the interest of safety for our customers, who may not be aware of the potentially high risk involved in the misuse of these products.

See pages 443-445 for detailed drawings.

Options & Accessories

Accessories

(order separately)

Suffix	Description	Tribay	Superbay	Fig. #
B-LLR¹	Lower luminaire retainer - 2' cable secures reflector to ballast housing		•	
B-TLR(6)¹	6' top luminaire retainer - chain secures ballast housing to structure when additional safety precautions are required		•	
B-TLR(10)¹	10' top luminaire retainer - chain secures ballast housing to structure when additional safety precautions are required		•	
B-TLR(12)¹	12' top luminaire retainer - chain secures ballast housing to structure when additional safety precautions are required		•	
B-TLR(16)¹	16' top luminaire retainer - chain secures ballast housing to structure when additional safety precautions are required		•	
BL-FLUSH-MT-KIT	Bracket for mounting BL-WA22/WA22 or BL-WA25/WA25 reflector flush to the bottom of the Superbay ballast housing		•	
BL-LR-14²	Tempered glass lens - thermal shock & impact resistant; gasketed on corrosion-resistant steel lens ring (not dust tight) required for 175, 250, 320 & 350w PSMH luminaires; for BI reflector only	•		fig. 16
BL-LR-19²	Tempered glass lens - thermal shock & impact resistant; gasketed on corrosion-resistant steel lens ring (not dust tight) required for 175, 250, 320 & 350w PSMH luminaires; for SU/SD/AL reflectors only	•		fig. 16
BL-PK-ENC²	Flat 1/8" acrylic lens for PA2 16" reflector; required with 175, 250, 320 & 350w PSMH	•		fig. 17
BL-QO	Quick-On 3/4" pendant mount		•	
BL-SO	Slick-On thru wire outlet box for 3/4" pendant or 3/4, 1/2 side entry conduit		•	
BL-SOFF	Slick-On single fusing (fuse not incl.) thru wire outlet box for 3/4" pendant or 3/4, 1/2 side entry conduit mount with single fuse holder		•	
BL-SOFF	Slick-On double fusing (fuses not incl.) thru wire outlet box for 3/4" pendant or 3/4, 1/2 side entry conduit mount with double fuse holder (not for Canada)		•	
CH-B	Wiring box with no electrical disconnect	•		fig. 8
CH-Q	Wiring box with electrical disconnect (Quick-Zone®)	•		fig. 9
CH-ENC-19	Tempered glass lens door for open 19"	•		fig. 17
CH-ENC-23	Tempered glass lens door for open 23"	•		fig. 17
CH-F	Single fuse kit - 120, 277, 347V (fuses not included)	•		fig. 7
CH-FF	Double fuse kit - 208, 240, 480V (fuses not included) (not for Canada)	•		fig. 7
CH-LLR	Lower luminaire retainer (for field installation)	•		fig. 11
CH-TLR6	6' top luminaire retainer (for field installation)	•		fig. 12
CH-TLR10	10' top luminaire retainer (for field installation)	•		fig. 12
CH-TLR12	12' top luminaire retainer (for field installation)	•		fig. 12
CH-TLR16	16' top luminaire retainer (for field installation)	•		fig. 12
FWG	Full wire guard for acrylic reflectors	•	•	fig. 19
HG-FWG	Full wire guard for glass reflectors	•	•	fig. 17
HGENC16	Flat glass bottom enclosure for the HGE16 & HGO16	•	•	fig. 17
HGENC22	Flat glass bottom enclosure for the HGE22 & HGO22	•	•	fig. 17
SW-WG	Superwatt® full wire guard with safety chain	•		fig. 15
WA2-ENC	22" flat acrylic lens for WA acrylic reflector - 1/8" acrylic lens (40°C maximum operating temperature with lens in place in reflector in Superbay)	•	•	fig. 17
WA22-CDL²	22" Conical acrylic lens - conical drop lens for WA acrylic reflector (40°C maximum operating temperature with lens in place in reflector)	•	•	fig. 13 fig. 18
WA22-DLR²	Dropped lowbay refractor lens - for 22" WA reflector (40°C maximum operating temperature with lens in place in reflector)	•	•	fig. 18
WA25-DLR²	Dropped lens refractor - for 25" WA refractor (40°C maximum operating temperature with lens in place in reflector)	•	•	fig. 18
WA25-ENC	Flat acrylic bottom enclosure for 25" prismatic acrylic refractor	•		fig. 17
WA-T	Perforated metal top enclosure for WA22 and WA25 refractor	•		fig. 10
WG-14	14" wireguard - corrosion resistant, welded steel w/ center lamp access; can be used in combination with BL-LR-14		•	fig. 14
WG-16	Wire guard for 16" highbay reflectors - corrosion resistant, welded steel with center lamp access	•	•	fig. 14
WG-19	Wire guard for 19" highbay reflectors - corrosion resistant, welded steel with center lamp access	•	•	fig. 14
WG-23A	Wire guard for 23" highbay and 22" prismatic reflectors - corrosion resistant, welded steel w/ctr lamp acc.	•	•	fig. 14
WG-25	Wire guard for 25" highbay reflectors - corrosion resistant, welded steel with center lamp access	•	•	fig. 14
WG-29	Wire guard for 29" highbay reflectors - corrosion resistant, welded steel with center lamp access	•	•	fig. 14

1 Luminaire retainers/safety cables reduce risk of equipment falling

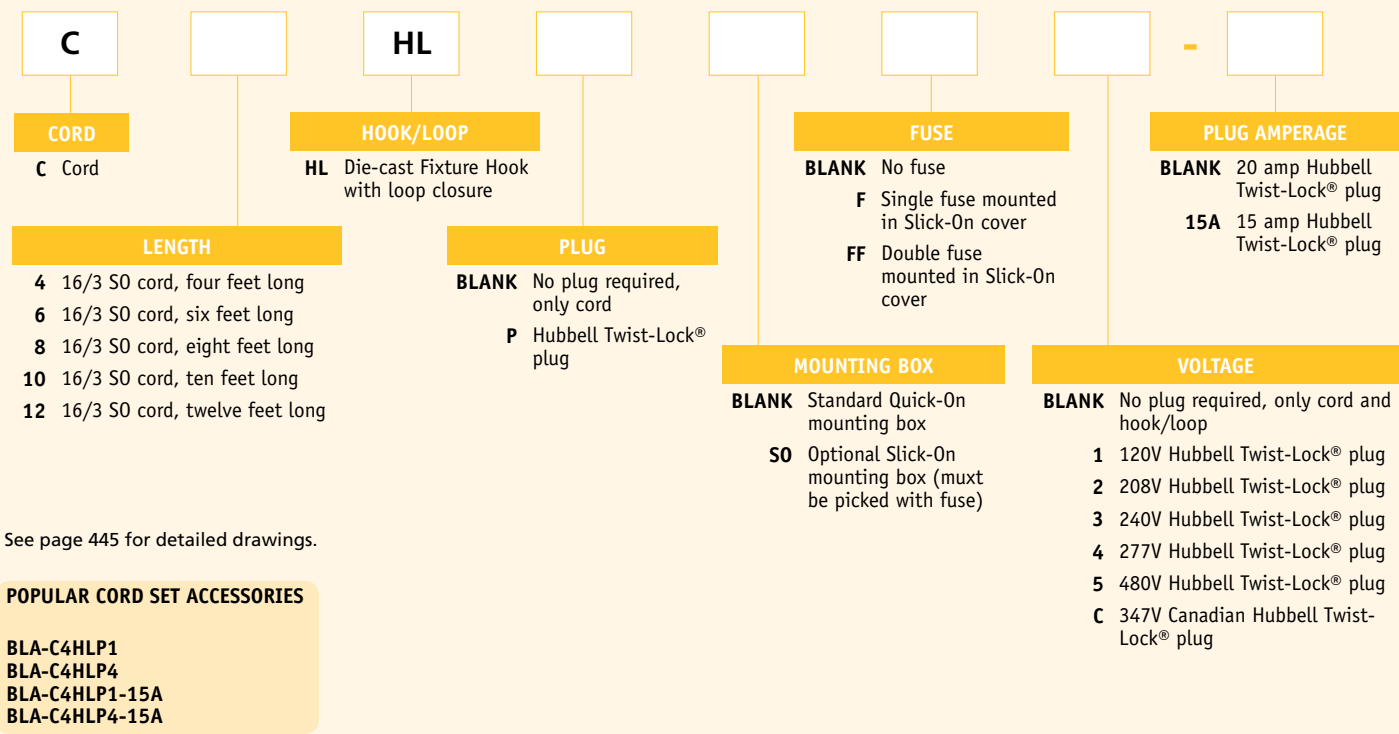
2 Bottom enclosures are required unless lamps designated as "suitable for open use" are used

See pages 443-445 for detailed drawings.

Options & Accessories

Superbay Fixture Cord Logic

INDUSTRIAL



NEMA CONFIGURATIONS

Voltage	Description	Plugs ¹		Receptacles NEMA #
		NEMA #	Plug #	
20 AMP PLUGS & RECEPTACLES				
120	2 pole, 3 wire grounding	L5-20P	2311	L5-20R
208	2 pole, 3 wire grounding	L6-20P	2321	L6-20R
240	2 pole, 3 wire grounding	L6-20P	2321	L6-20R
277	2 pole, 3 wire grounding	L7-20P	2331	L7-20R
480	2 pole, 3 wire grounding	L8-20P	2341	L8-20R
15 AMP PLUGS & RECEPTACLES				
120	2 pole, 3 wire grounding	L5-15P	4720C	L5-15R
208	2 pole, 3 wire grounding	L6-15P	4570C	L6-15R
240	2 pole, 3 wire grounding	L6-15P	4570C	L6-15R
277	2 pole, 3 wire grounding	L7-15P	4770C	L7-15R

¹ CSA certified

NOTE: All plugs are manufactured by Hubbell Wiring Device Division

DEAD FRONT PLUG OFFERINGS

DFP ¹	SO w/ Slick-On® Hanger	F Single Fuse	F ² Double Fuse	X Voltage	Catalog Number
DFP				1 (120V)	DFP1
DFP				4 (277V)	DFP4
DFP				5 (480V)	DFP5
DFP	SO			1 (120V)	DFPSO1
DFP	SO			4 (277V)	DFPSO4
DFP	SO			5 (480V)	DFPSO5
DFP	SO	F		1 (120V)	DFPSOF1
DFP	SO	F		4 (277V)	DFPSOF4
DFP	SO	F		5 (480V)	DFPSOF5
DFP	SO	F	F	2 (120V)	DFPSOFF2
DFP	SO	F	F	3 (277V)	DFPSOFF3
DFP	SO	F	F	5 (480V)	DFPSOFF5

¹ Dead front plug includes cord, loop and dead front disconnect plug with Quick-On® hanger – 15' SO cord factory wired to fixture; order with PHS-XXXX (see mounting accessories)

² Not for Canada



Industrial Lighting

Options & Accessories

Mounting Accessories

(order separately) Plugs are Twist-Lock® type as manufactured by Hubbell Wiring Devices

Catalog #	Description
BLA-C4HLP-1	4' Cord, hook/loop and 120V 20A Twist-Lock® plug
BLA-C4HLP-4	4' Cord, hook/loop and 277V 20A Twist-Lock® plug
BLA-C4HLP1-15A	4' Cord, hook/loop and 120V 15A Twist-Lock® plug
BLA-C4HLP4-15A	4' Cord, hook/loop and 277V 15A Twist-Lock® plug
HOOKLOOP ¹	Hook - cast aluminum 3/4" NPS male; includes safety screw; converts to loop with strap included
H34-AL34 ¹	Swivel aligner - complete with box for thru wiring; all hubs tapped for 3/4" conduit - 25° swivel
PHE-XXX ¹	Die-cast aluminum power hook with 20A Twist-Lock® receptacle - ceiling or 3/4" pendant mount, with 3/4" side entry for thru wiring 15" Cord, Hook/Loop & Twist-Lock® plug (20 amp) included (for voltage replace XXX with 120, 208, 240, 277, 347, or 480)
PHE-XXX-L ²	As above, except cord, loop & plug not included (for voltage replace XXX with 120, 208, 240, 277, 347, or 480)
PHS-XXX	Specification grade power hook - 30" cord dead front plug & receptacle with isolated wiring chamber; ceiling or 3/4" pendant mount, with 3/4" side entry for thru wiring; special safety feature locks hook/loop onto bottom hook (for voltage replace XXX with 120, 208, 240, 277, 347, or 480)
PHS-XXX-L ^{1,3}	Specification grade power hook - dead front receptacle with isolated wiring chamber; ceiling or 3/4" pendant mount, with 3/4" side entry for through wiring; cord, hook/loop and dead front plug not included, must be ordered with luminaire (for voltage replace XXX with 120, 208, 240, 277, 347, or 480)
SY3-XXX-2	Rugged steel power hook with 20A Twist-Lock® Receptacle - pendant or surface mount, 3/4" thru wiring capability; 30" cord, hook/loop and plug (20 amp) included (for voltage replace XXX with 120, 208, 240, 277, 347, or 480)
SY3-XXX-L ²	Porta-hook includes integral mounting hook and 20A Twist-Lock® receptacle; 3/4" knockouts on top and two sides; cord, hook/loop and plug (20 amp) not included (for voltage replace XXX with 120, 208, 240, 277, 347, or 480)

¹ CSA certified

² Cord, hook/loop and plug must be added to fixture as option, example: -C2HLP4

³ Cord, hook/loop and dead front plug must be added to fixture as option, example: -DFP4

NOTE: Cord used with above accessories is 16/3 SOWA 105°C NEMA configuration

See page 445 for detailed drawings.

Superbay Fixture Temperature Information

	BALLAST TANK															
		BL-150P-X	BL-150S-X	BL-175P-X	BL-200P-X	BL-250P-X	BL-250S-X	BL-320P-X	BL-350P-X	BL-400P-X	BL-400S-X	BL-450P-X	BL-1000H-X	BL-1000P-X	BL-1000S-X	
OPTIC	ENCLOSED - SUITABLE FOR OPERATION IN AMBIENT TEMPERATURES NOT EXCEEDING THOSE NOTED BELOW															BOTTOM ENCLOSURES
	BL-AL	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	BLLR19
	BL-BC	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	BLLR14
	BL-BI	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	BLLR14
	BL-SD	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	BLLR19
	BL-SU	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	BLLR19
	BL-OU60												40°C	40°C	40°C	CHENC23
	HGE-16	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	40°C	40°C	40°C	HGENC16
	HGE-22	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	40°C	40°C	40°C	HGENC22
	HGO-16	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	40°C	40°C	40°C	HGENC16
	HGO-22	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	40°C	40°C	40°C	HGENC22
	SW	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C				INCLUDED
	EG	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C				INCLUDED
	LB1	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C				INCLUDED
	LM	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C				INCLUDED
	BL-PA2	40°C	40°C	40°C	40°C	40°C	40°C	40°C	40°C	40°C	40°C	40°C				BLPKENC - PA2CDL - PA2DLR
	BL-GM22	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C				WA2ENC - WA22CDL - WA22DLR
	BL-WA22	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C				WA2ENC - WA22CDL - WA22DLR
	BL-WW22	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C				WA2ENC - WA22CDL - WA22DLR

	BALLAST TANK														
		BL-150PX-EX-X	BL-150S-X	BL-175P-X-EX-X	BL-200P-X-EX-X	BL-250P-X-EX-X	BL-250S-X-X	BL-320P-X-EX-X	BL-350P-X-EX-X	BL-400P-X-EX-X	BL-400S-X-X	BL-450P-X-EX-X	BL-1000H-X-EX-X	BL-1000S-X-X	
OPTIC	OPEN – SUITABLE FOR OPERATION IN AMBIENT TEMPERATURES NOT EXCEEDING THOSE NOTED BELOW														
	BL-AL	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C			
	BL-BC	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C		
	BL-BI	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C		
	BL-SD	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C		
	BL-SU	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C		
	BL-OU60												40°C	40°C	
	HGE-16	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	40°C	40°C	
	HGE-22	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	40°C	40°C	
	HGO-16	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	40°C	40°C	
	HGO-22	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	40°C	40°C	
	BL-PA2	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	
	BL-GM22	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	
	BL-WA22	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	
	BL-WW22	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	
	BL-WA25	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	55°C	25°C	25°C



Industrial Lighting

Optic Combinations

The charts below indicate the ballast and optical assembly combinations that go together to make listed fixtures suitable for ambient locations shown. All options that appear as -X suffixes to the ballast housing or optical assembly catalog numbers are included except as noted as follows. In addition, a suitable optical assembly for the table below must be field assembled to this ballast housing to form a complete fixture. Optional lens assemblies may be added to specific reflectors in the field to provide a bottom enclosure.

The tables indicates the appropriate lens assembly that fits onto the specific reflector. The tables relates the optical assembly catalog numbers on the left hand column and ballast housing catalog numbers across the top and the lens assemblies on the right. The body of the table is filled in with allowable ambient temperature limits.

To reduce the RISK of Fire when using an open bottom reflector or refractor, INSTALL A LAMP MARKED FOR USE IN OPEN LUMINAIRES ONLY (-/O suffix code in lamp marking on product). Luminaires marked -/E suffix code marking on the product must be used with an enclosed optic. Follow all lamp manufacturer's recommendations.

	BALLAST TANK				ENCLOSURE						
					ENCLOSED			BOTTOM ENCLOSURES			
OPTIC	OPEN	EL-320PX-EX-X				EL-350PX-EX-X				EL-400PX-EX-X	
		BL-AL	45°C	45°C	45°C	BL-AL	45°C	45°C	45°C	BLLR19	
		BL-BI	45°C	45°C	45°C	BL-BI	45°C	45°C	45°C	BLLR14	
		HGE-16	45°C	45°C	45°C	BL-EG	45°C	45°C	45°C	BLLR19	
		HGE-22	45°C	45°C	45°C	HGE-16	45°C	45°C	45°C	HGENC16	
		HGO-16	45°C	45°C	45°C	HGE-22	45°C	45°C	45°C	HGENC16	
		HGO-22	45°C	45°C	45°C	HGO-16	45°C	45°C	45°C	HGENC22	
		BL-PA2	45°C	45°C	45°C	HGO-22	45°C	45°C	45°C	HGENC22	
		BL-SD	45°C	45°C	45°C	BL-LB1	45°C	45°C	45°C	INCLUDED	
		BL-SU	45°C	45°C	45°C	BL-LB1P	45°C	45°C	45°C	INCLUDED	
		BL-WA22	45°C	45°C	45°C	CH-LM	45°C	45°C	45°C	INCLUDED	
		BL-WW22	45°C	45°C	45°C	CH-LMP	45°C	45°C	45°C	INCLUDED	
		BL-WA25	45°C	45°C	45°C	BL-PA2	45°C	45°C	45°C	BLPKENC	PA2DLR
		BL-GM22	45°C	45°C	45°C	BL-SD	45°C	45°C	45°C	BLLR19	PA2CDL
						BL-SU	45°C	45°C	45°C	BLLR19	
						BL-WA22	45°C	45°C	45°C	WA2ENC	WA22DLR
						BL-WW22	45°C	45°C	45°C	WA2ENC	WA22DLR
						BL-GM22	45°C	45°C	45°C	WA2ENC	WA22DLR
						CH-SW	45°C	45°C	45°C	INCLUDED	

		BALLAST TANK															
		CH-250P-X-EX-X	CH-250S	CH-320P-X-EX-X	CH-350P-X-EX-X	CH-400P-X-EX-X	CH-400S	CH-450P-X-EX-X	CH-600S	CH-600SHA	CH-750P-X-EX-X	CH-750P-X-EX-XHA	CH-1000H-X-EX-X	CH-1000HHA-X-EX-X	CH-1000S	CH-1000SHA-X-EX-X	
OPTIC	OPEN																
	CHEU	65°C	65°C	65°C	65°C	65°C	65°C	65°C			65°C						
	CHOU	65°C	65°C	65°C	65°C	65°C	65°C	65°C	65°C		65°C						
	CHOU60				65°C	65°C	65°C	65°C	55°C	65°C	55°C	65°C	55°C	65°C	55°C	65°C	
	CHEU60				65°C	65°C	65°C	65°C	55°C	65°C	55°C	65°C	55°C	65°C	55°C	65°C	
	HGE-16	65°C	65°C	65°C	65°C	65°C	65°C	65°C			55°C	65°C					
	HGO-16	65°C	65°C	65°C	65°C	65°C	65°C	65°C			55°C	65°C	55°C	65°C			
	HGE-22	65°C	65°C	65°C	65°C	65°C	65°C	65°C			55°C	65°C	55°C	65°C			
	HGO-22	65°C	65°C	65°C	65°C	65°C	65°C	65°C			55°C	65°C	55°C	65°C			
	WA22	55°C	55°C	55°C	55°C	55°C	55°C	55°C	40°C								
	WW22	55°C	55°C	55°C	55°C	55°C	55°C	55°C	40°C								
	CHGM22	50°C	50°C	45°C	55°C	55°C	55°C	55°C	40°C								
	CHWA25	55°C	55°C	55°C	55°C	55°C	55°C	55°C					25°C		25°C		

Ballast Housing & Optical Assembly

Tribay Series Enclosed Fixture Temperature Information

BALLAST TANK		ENCLOSED																BOTTOM ENCLOSURES
		CH-250P-X	CH-250S	CH-320P-X	CH-350P-X	CH-400P-X	CH-400S-X	CH-450P-X	CH-600S-X	CH-600SHA-X	CH-750P-X	CH-750PHA-X	CH-1000P-X	CH-1000PHA-X	CH-1000H-X	CH-1000HA-X	CH-1000S-X	
OPTIC	CHEU	NA	65°C	65°C	65°C	65°C	65°C	65°C	65°C		65°C							CHENC19
	CHOU	NB	65°C	65°C	65°C	65°C	65°C	65°C	65°C	65°C	65°C							CHENC19
	CHOU60	NB				65°C	65°C	65°C	65°C	55°C	65°C	55°C	65°C	55°C	65°C	55°C	65°C	CHENC23
	CHEU60	NA				65°C	65°C	65°C	65°C	55°C	65°C	55°C	65°C	55°C	65°C	55°C	65°C	CHENC23
	CHLM	NE	65°C	65°C	55°C	55°C	55°C	55°C	40°C	40°C	40°C							INCLUDED
	CHSW	NC	55°C	55°C	55°C	55°C	55°C	55°C	55°C									INCLUDED
	HGE-16	NJ	65°C	65°C	65°C	65°C	65°C	65°C	65°C									HGENC16
	HGO-16	NH	65°C	65°C	65°C	65°C	65°C	65°C	65°C									HGENC16
	HGE-22	NK	65°C	65°C	65°C	65°C	65°C	65°C	65°C									HGENC22
	HGO-22	NI	65°C	65°C	65°C	65°C	65°C	65°C	65°C									HGENC22
	WA22	ND	55°C	55°C	55°C	55°C	55°C	55°C	55°C	40°C								WA2ENC - WA22CDL - WA22DLR
	WW22	ND	55°C	55°C	55°C	55°C	55°C	55°C	55°C	40°C								WA2ENC - WA22CDL - WA22DLR
	CHGM22	ND	50°C	50°C	45°C	55°C	55°C	55°C	55°C	40°C								WA2ENC - WA22CDL - WA22DLR

Options & Accessories

Accessories Details

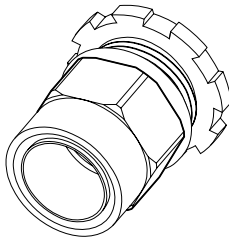


FIG. 1
-CFB
CHARCOAL FILTER
BREATHER
TRIBAY/SUPERBAY

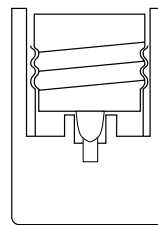


FIG. 2
-EX
EXCLUSIONARY
MOGUL SOCKET
TRIBAY/SUPERBAY

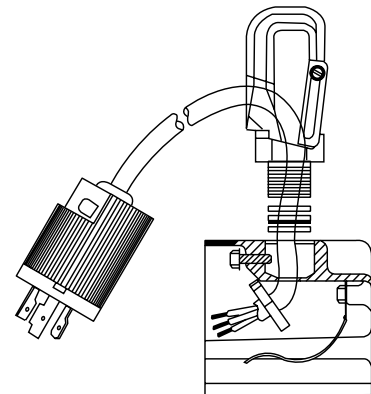


FIG. 3
-CXHL
CORD/HOOK/LOOP
TRIBAY

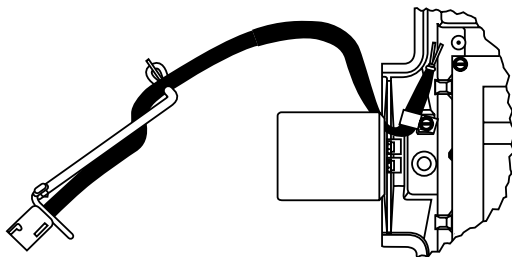


FIG. 4
-EM/-QSS/-QST
EM - EMERGENCY QUARTZ LAMP SOCKET
QSS - QUARTZ STANDBY
QST - QUARTZ STANDBY WITH TIE DELAY
TRIBAY/SUPERBAY

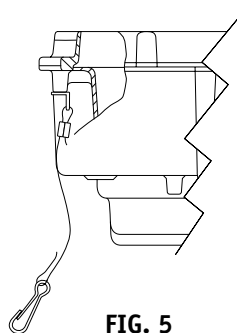


FIG. 5
-LRI
LOWER LUMINAIRE
RETAINER (INSTALLED)
LARGE REFLECTOR
TRIBAY

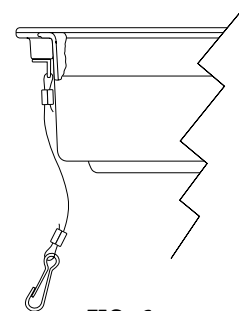


FIG. 6
-LRI
LOWER LUMINAIRE
RETAINER (INSTALLED)
SMALL REFLECTOR
TRIBAY



Industrial Lighting

Options & Accessories

Accessories Details

INDUSTRIAL

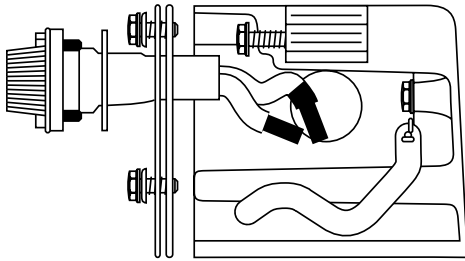


FIG. 7
CHF/CHFF
SINGLE/DOUBLE FUSE KIT
TRIBAY

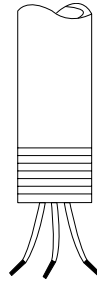


FIG. 8
CH-B
WIRING BOX WITH NO
ELECTRICAL DISCONNECT
TRIBAY



FIG. 9
CH-Q
WIRING BOX WITH
ELECTRICAL DISCONNECT
(QUICK-ZONE®)
TRIBAY

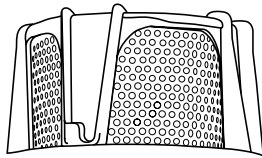


FIG. 10
WA-T
PERFORATED METAL TOP
ENCLOSURE
TRIBAY

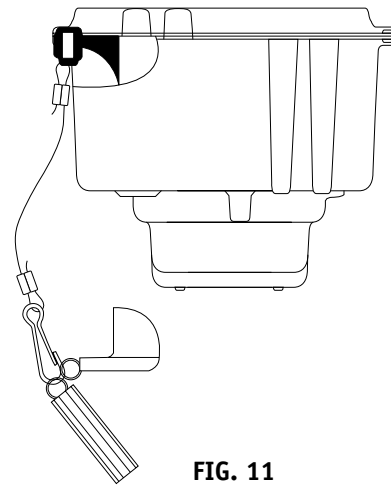


FIG. 11
CH-LLR
LOWER LUMINAIRE RETAINER
(FOR FIELD INSTALLATION)
TRIBAY

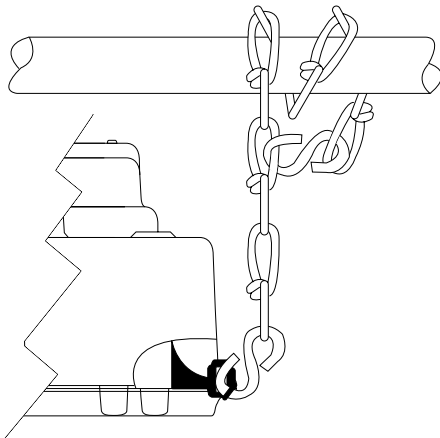


FIG. 12
CH-TLR
TOP LUMINAIRE RETAINER
(FOR FIELD INSTALLATION)
TRIBAY

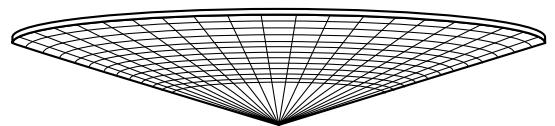


FIG. 13
WA22-CDL
CONICAL DROP PRISMATIC LENS
FOR WA22 REFLECTOR
TRIBAY/SUPERBAY



Industrial Lighting

Options & Accessories

Mounting Accessories Details

INDUSTRIAL

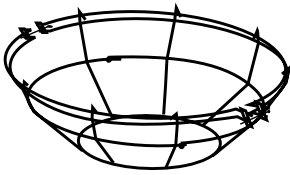


FIG. 14
WG-XX
WIRE GUARD FOR Highbay
REFLECTORS
TRIBAY/SUPERBAY

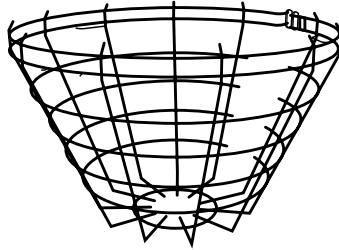


FIG. 15
SW-WG
SUPERWATT® FULL WIRE
GUARD WITH SAFETY CHAIN

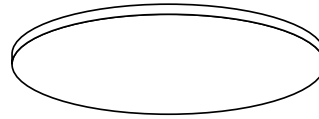


FIG. 16
BL-LR
TEMPERED GLASS LENS
SUPERBAY

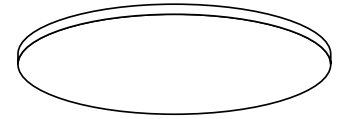


FIG. 17
-ENC
TEMPERED GLASS LENS
FLAT ACRYLIC BOTTOM ENCLOSURE
TRIBAY/SUPERBAY

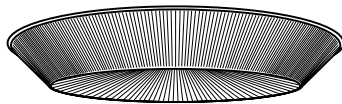


FIG. 18
DLR/DLR2
DROP LENS REFRACTOR
TRIBAY/SUPERBAY

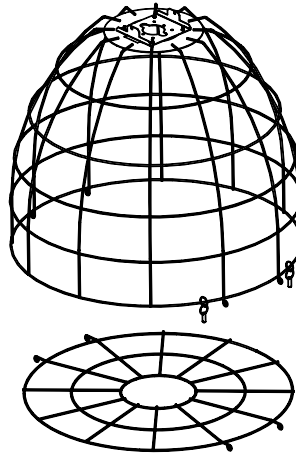
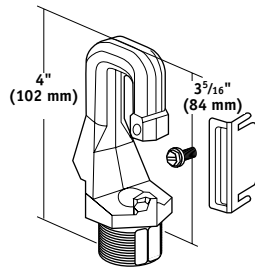
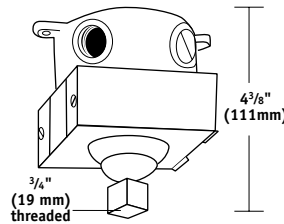


FIG. 19
FWG
FULL WIRE GUARD
FOR ACRYLIC REFLECTORS
TRIBAY/SUPERBAY

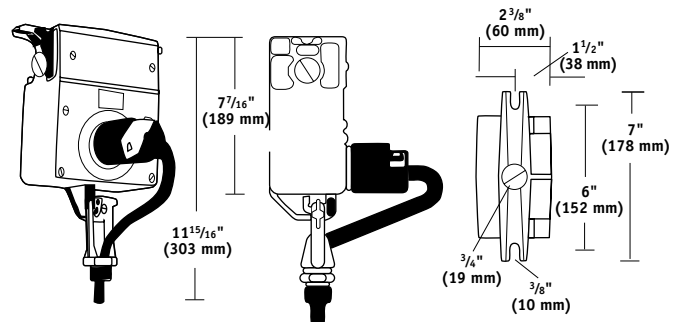
HG-FWG
FULL WIRE GUARD
FOR GLASS REFLECTORS
TRIBAY/SUPERBAY



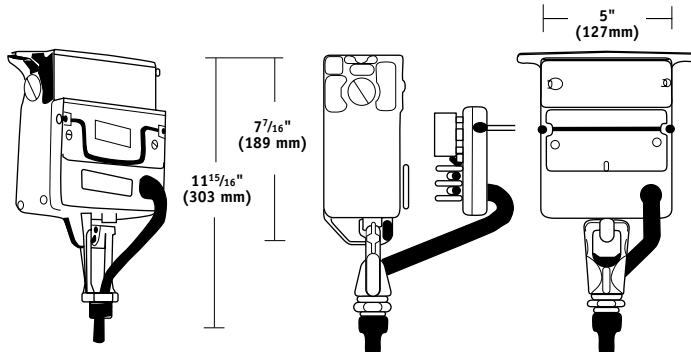
HOOKLOOP



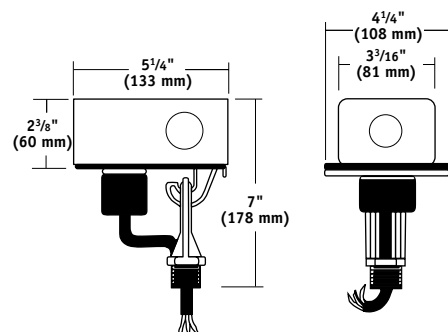
H34-AL34
SWIVEL ALIGNER



PHE-XXX
TWIST-LOCK RECEPTACLE POWER HOOK



PHS-XXX
SPECIFICATION GRADE POWER HOOK



SY-3



Industrial Lighting