

TRIBAY® WA25 SERIES

25" ACRYLIC REFLECTOR

Cat. #		Approvals
Job	Type	



APPLICATIONS

- For 20 to 30 foot mounting heights in areas that call for efficient three-dimensional illumination as well as good looks.

SPECIFICATIONS

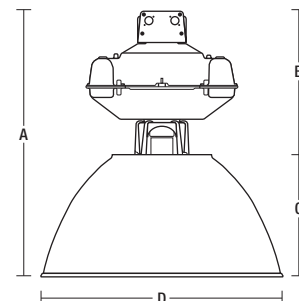
- Field adjustable socket brackets allow for medium to wide distribution patterns.
- For optimum performance and visual comfort, coated lamps are recommended.

LISTINGS

- Certified for 55°C ambient operation for lamps up to 400 watts (for open units).
- Suitable for damp locations.
- 250 to 400W requires minimum 90°C supply wire.
- 400W plus to 1000W requires minimum 105°C supply wires.

MAX AMBIENT TEMPERATURE CHART

WATTAGE	OPEN	ENCLOSED
250	55°C	55°C
320	55°C	55°C
350	55°C	55°C
400	55°C	55°C
450	55°C	55°C
600	40°C	25°C
750	25°C	N/A
1000	25°C	N/A

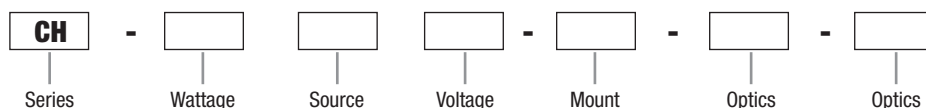


A	B	C	D
29 ¹¹ / ₁₆ "	15 ³ / ₁₆ "	14 ¹ / ₂ "	25 ¹ / ₄ "
754 mm	386 mm	368 mm	641 mm



ORDERING INFORMATION

ORDERING EXAMPLE: CH-40H8-M-WA25



SERIES

CH Tribay®

WATTAGE

25	250 watt Pulse Start MH or HPS
32	320 watt Pulse Start MH only
35	350 watt Pulse Start MH only
40	400 watt Pulse Start MH or HPS
45	450 watt Pulse Start MH only
60	600 watt HPS only
75	750 watt Pulse Start MH only
10	1000 watt?

SOURCE

H	MH - standard PLA, 1000W
S	Standard CWA, AL, HPS
F	HPS, CWI (Canada)
D	MH, CWI (Canada)
P	Pulse Start MH

1 Single voltage designations for isolated secondary ballast only.

2 Bottom enclosure not compatible with 1000W.

NOTE: Bottom enclosures are required unless lamps designated as "suitable for open use" are used.

NOTE: Options must be added as suffix to Catalog Number. Accessories must be ordered separately.

VOLTAGE

1	120V ¹
2	208V ¹
3	240V ¹
4	277V ¹
5	480V ¹
6	Tri-Tap® 120/277/347V
7	600V (isolated secondary only)
8	Quad-Tap® - 120/208/240/277V
0	Less Ballast & Cap (250 & 400W only)
E	220/240V 50 Hz
F	347V ¹

MOUNT

D	Quick Zone™ Electrical Disconnect wiring box shipped w/ fixture
E	Quick Zone™ Electrical Disconnect wiring box not shipped w/ fixture (box shipped as accessory -CH-Q)
L	Less Wiring Box (box shipped as accessory -CH-B)
M	With Wiring Box (standard const.)

OPTICS

WA25	25" Clear Prismatic Acrylic Reflector
NL	No optics, housing made for WA25

SOCKET

EX	Exclusionary socket (open rated lamps)
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ACCESSORIES

Order separately

Catalog Number	Description
CH-B	Wiring Box with no electrical disconnect
CH-Q	Wiring Box with electrical disconnect (Quick-Zone®)
CH-LLR	Lower Luminaire Retainer (for field installation)
FWG	Full Wire Guard for acrylic reflectors
WG-25	Wire Guard for 25" highbay reflectors
CH-TLR6	6' Top Luminaire Retainer (for field installation)
CH-TLR10	10' Top Luminaire Retainer (for field installation)
CH-TLR12	12' Top Luminaire Retainer (for field installation)
CH-TLR16	16' Top Luminaire Retainer (for field installation)

Catalog Number	Description
CH-F	Single Fuse Kit - 120, 277, 347V (fuses not included)
CH-FF	Double Fuse Kit - 208, 240, 480V (fuses not incl.) (not for Canada)
SW-WG	Superwatt® Full Wire Guard with safety chain
WA-T	Perforated Metal Top Enclosure for WA22 and WA25 reflectors
WA25-DLR*	Drop Lens Refractor for WA25 reflectors
WA25-ENC*	Flat Acrylic Bottom Enclosure for 25" prismatic acrylic reflectors

BOTTOM ENCLOSURES

WA25-DLR*	Drop Lens Bottom Enclosure
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OPTIONS FOR TRIBAY SERIES

Factory installed — order with fixture by adding suffix

Suffix	Description
-AN	Anodized Housing/Reflector
-CFB	Charcoal Filter Breather (for enclosed reflectors only)
-C4HL	4' Cord, Hook/Loop - SO cord wired thru hook
-C6HL	6' Cord, Hook/Loop - SO cord wired thru hook
-C8HL	8' Cord, Hook/Loop - SO cord wired thru hook
-C10HL	10' Cord, Hook/Loop - SO cord wired thru hook
-C12HL	12' Cord, Hook/Loop - SO cord wired thru hook

CORD, HOOK/LOOP & 20A PLUG - SO CORD W/ PLUG WIRED THRU HOOK

	LENGTH	X=	120V	208V	240V	277V	480V	347V
-C4HLP (X)	4'		1	2	3	4	5	C
-C6HLP (X)	6'		1	2	3	4	5	C
-C8HLP (X)	8'		1	2	3	4	5	C
-C10HLP (X)	10'		1	2	3	4	5	C
-C12HLP (X)	12'		1	2	3	4	5	C

CORD, HOOK/LOOP & 15A 120V PLUG - SO CORD W/ PLUG WIRED THRU HOOK

	LENGTH	X=	120V	208V	240V	277V	480V	347V
-C4HLPX-15A	4'		1	2	3	4	5	C
-C6HLPX-15A	6'		1	2	3	4	5	C
-C8HLPX-15A	8'		1	2	3	4	5	C
-C10HLPX-15A	10'		1	2	3	4	5	C
-C12HLPX-15A	12'		1	2	3	4	5	C

Suffix	Description
-DS	Intelligent Ignitor External Replacement Ignitor
-EB	Encapsulated Ballast (for quiet operation)
-EM	Emergency Quartz Lamp Socket
-EX	Exclusionary Mogul Socket
-F1	Fusing 120 volt
-F2	Fusing 208 volt (not for Canada)
-F3	Fusing 240 volt (not for Canada)
-F4	Fusing 277 volt
-F5	Fusing 480 volt (not for Canada)
-FF	Fusing 347 volt
-FF	Fusing 347 volt
-LL	Shipped Less Lamp (250, 350, 400 watt MH Electro-Reg® and 600 watt HPS only)
-LRI	Lower Luminaire Retainer (installed)
-PC	Polycarbonate Refractor (LM only)
-QSS	Quartz Standby
-QST	Quartz Standby with time delay
-SLD-1	Switch Level Dimming with 120V control
-SLD-2	Switch Level Dimming with 24V control
-SLD-3	Switch Level Dimming with 277V control
-TRI(6)	6' Top Luminaire Retainer (installed)
-TRI(10)	10' Top Luminaire Retainer (installed)
-TRI(12)	12' Top Luminaire Retainer (installed)
-TRI(16)	16' Top Luminaire Retainer (installed)

Due to our continued efforts to improve our products, product specifications are subject to change without notice.



Industrial Lighting

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For more information visit our web site: www.hubbell-ltg.com