

DESCRIPTION

A series of understated, balanced lampholders that come in a variety of lamp types. The Stasis family of lampholders feature die cast and extruded bodies with elegant free flowing lines. Ideal for accent and display lighting applications. This Ceramic Metal Halide T6 lampholder is perfect for those applications where performance is required from a discreet source.

Catalog #	Туре
Project	
Comments	Date
Prepared by	

SPECIFICATION FEATURES

A ... Quick-Lock Adapter

Die cast adapter attaches electrically and mechanically anywhere along track. Includes discreet locking tab that locks lampholder on track and allows for easy removal and repositioning. Two position conductor allows use in single circuit and either circuit of two circuit track.

B... Lockable Aiming

Lampholder tilt and rotation can be locked in place easily with the included 1.5mm allen wrench.

C ... Switch

On-off switch allows power to be turned off during lamp replacement on individual lampholders.

D ... Ballast Housing

Die cast and extruded aluminum housing incorporates the lamp control circuit.

E ... Lamp Housing

Aluminum die cast lamp housing has an integral reflector and adjustable light center optic allowing the light beam to be adjusted from spot-to-flood.

F ... Lampholder Arm

Arm allows the lamp housing tilt to adjust +/-90°. It also pivots +/-90° around the ballast housing. This enables the ballast housing to remain static on the track creating a clean look, while providing full aiming capabilities. The arm employs graduations every 15° for precise and repeatable tilt aiming. Indicator mark on the bottom ensures perfect lamp housing alignment with track.

G ... Beam Focus Knob

Knob rotates 90° providing infinite beam adjustment from spot-to-flood. A cool-to-the-touch silicone cover allows convenient, hot aiming capabilities. The silicone cover has an embossed graphic indicating turn direction for desired beam.

H ... Bezel

Removable front bezel features positive threaded engagement and holds the containment lens with a threaded media ring. The bezel accepts L275 cube cell louver and L200 media, including color filters and beam modifying lenses. Bezel accepts a total two pieces of media.

Labels

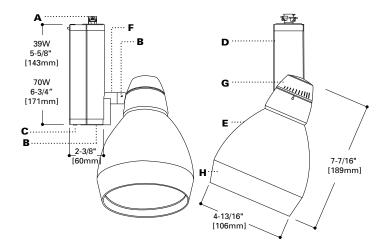
UL/c-UL Listed for use with Halo Power-Trac and Lazer Track.



L5056 Stasis

39 and 70W Ceramic Metal Halide

Power-Trac



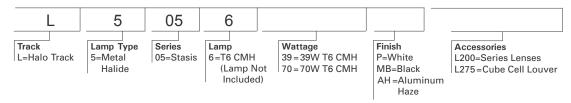
Energy Data

Input Power: 39W: 45W 70W: 77W

Power Factor: >0.95

Input Current: 39W: 0.37A 70W: 0.65A

Harmonic Distortion: <10%





L200 Color Filters

L211=Medium Pink Color Filter

L212=Warm Red Color Filter

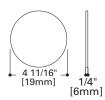
L214=Ultraviolet Filter

L220=Daylight Blue Color Filter

L221=Medium Blue Color Filter

L231=Medium Amber Color Filter

L241=Medium Green Color Filter





L200 Series Color Filters

L200 Series Optical Lenses

L210=Linear Spread Lens

L210 lens fans out light beam 55° - 27 1/2° each side of center

L215=Radial Spread Lens

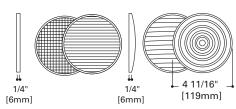
L215 lens spreads light beam 30° in all directions - 15° on all sides of center

L250=Linear Spread Lens

L250 lens spreads light beam in one direction

L265=Prismatic Spread Lens

L265 Spreads light beam in all directions

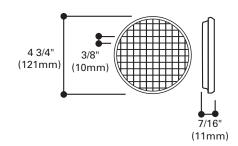




L200 Lenses

L275 Cube Cell Louver

4 3/4" OD (121mm). Black finish 1/2" cells for directing light and eliminating glare.





L275 Cube Louver









8.0 51 7.8 7.1 9.6 8.0

10.0 33 9.8 8.9

12.0 23 11.8 10.7 12.0 10.0

14.4 12.0

10.1 15.0 17.3

12.1 18.0 20.8

0° Aiming Angle 30° Aiming Angle 30° Aiming Angle 45° Aiming Angle Horizontal Footcandles Vertical Footcandles on Wall Vertical Footcandles on Wall Lamp Horizontal Footcandles D FC w D FC w s CB D FC w s СВ D FC w s СВ CMH70/T6/830 519 9.0 1.6 1.6 9.0 337 2.3 1.9 2.7 5.2 5.0 225 3.7 1.8 2.5 8.7 5.0 594 1.9 1.4 2.0 5.0 Lumens: 6600 10.0 420 10.0 273 2.6 2.2 156 2.2 3.0 10.4 6.0 2.3 2.4 6.0 1.8 1.8 3.0 5.8 6.0 4.4 1.6 2.4 Lumens 13.0 249 2.4 2.4 13.0 162 3.3 2,9 3.9 7.5 8.0 88 5.8 2.9 4.0 13.9 8.0 232 3.1 2.2 3.2 8.0 SPOT 16.0 164 2.9 16.0 107 4.1 4.8 9.2 56 7.3 3.6 5.0 17.3 149 3.8 4.0 10.0 2.9 3.4 10.0 10.0 2.7 Report No.: 20.0 105 3.7 68 5.2 6.0 39 8.8 4.4 6.0 20.9 12.0 103 4.6 4.8 12.0 3.7 20.0 4.3 11.5 12.0 3.3 P10496 FC FC w CB FC s СВ D FC w s CB D w D S D W CMH70/T6/830 9.0 133 4.3 4.3 9.0 87 5.7 5.3 8.1 5.2 5.0 77 6.9 4.6 6.5 8.7 5.0 131 4.9 4.4 6.0 5.0 Lumens: 6600 108 70 10.0 4.8 4.8 10.0 6.3 5.9 9.0 5.8 6.0 54 8.3 5.6 7.8 10.4 6.0 91 5.0 5.3 7.2 6.0 Lumens 6.2 42 7.6 11.7 7.5 30 11.1 7.4 13.9 7.8 13.0 64 6.2 13.0 8.2 8.0 10.4 8.0 51 7.1 9.6 8.0 **NARROW** 16.0 42 7.7 7.7 16.0 27 10.1 9.4 14.4 9.2 10.0 19 13.9 9.3 13.0 17.3 10.0 33 9.8 8.9 12.0 10.0 FLOOD 27 13 20.0 9.6 9.6 20.0 18 12.6 11.7 18.0 11.5 12.0 16.7 11.1 15.6 20.8 12.0 23 11.8 10.7 14.4 12.0 Report No.: P10497 FC W FC s СВ FC W СВ D FC W s СВ CMH70/T6/830 125 5.0 64 5.0 74 5.1 7.5 5.0 131 6.0 5.0 8.0 5.0 9.0 7.0 6.9 9.9 5.2 6.4 8.7 4.9 4.4 Lumens: 6600 9.0 99 5.7 5.7 10.0 52 7.8 7.6 11.0 5.8 6.0 51 7.7 6.1 9.0 10.4 6.0 91 5.0 5.3 7.2 6.0 Lumens

12.2 17.6

15.3 22.0 11.5

9.2

FLOOD

Report No.: P10498

Notes and Definitions: Beam spread is to 50% center beam candlepower (CBCP.)

D=Distance in feet to floor or wall.
FC=Footcandles on floor or wall at center beam aiming location.

L=Effective Visual Beam length in feet (50% of maximum footcandle level.)
W=Effective Visual Beam width in feet (50% of maximum footcandle level.)

90 6.3 6.3

> 12.6 12.6

13.0 47 8.2 8.2

16.0 31 10.1 10.1

20.0 20

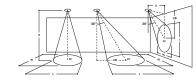
13.0 31 10.1 9.9 14.3 7.5

16.0 20 12.5

20.0 13 15.6

CB=Distance in feet across or down to center beam location.

39W Multiplier = .5



8.0 29 10.3 8.1 12.0 13.9

10.0 18 12.9

12.0 13 15.4