

LARGE EUROTECH IESNA Full Cutoff Post Top



(Shown with Standard Triple Rings and shade; mounted on 4" diameter pole)



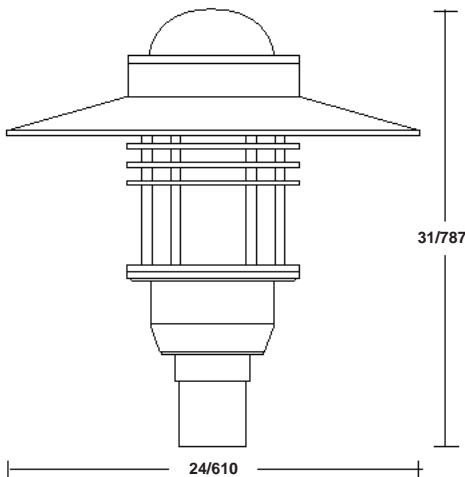
Dome Top



Cone Top



Flat Top



Fully Shielded, IESNA Full Cutoff
150W maximum, Horizontal Lamp
Dimensions include Dome Top Option
Hub fits onto 2-3/8" tenon

General Description: Large Eurotech Dark-Sky Friendly Series is fully shielded. The lamp is positioned in the upper housing above the shade providing IESNA Full Cutoff.

Construction: Cast marine-grade, low-copper content aluminum top, housing, shade, and mounting gear. Stainless steel external hardware to protect against corrosion.

Lens: Flat, stippled, tempered glass lens.

Optics: Type V distribution.

Lamp: Fixture includes horizontally mounted, clear, medium base HID lamp located in upper housing.

Ballast: Ballast is remote mounted in fixture mounting base at pole-top. HID lamps standard with quad volt (QV) 120/208/240/277V 60Hz ballast. For 480V, consult factory.

Decorative Top: Three top styles available: Cone, Dome and Flat Top.

Mounting: Pole mount. Hub fits onto standard 2-3/8" tenon. Secures in place with four 1/4"-20 set screws to prevent rotation. Quick disconnect assembly inside pole provides easy wiring of fixture to ballast frame.

Poles: Sold separately. See Phoenix "Pole Specification Guide".

Shade: Cast aluminum shade is standard with underside painted white.

Finish: Textured polyester powder coat finish. Fixture standard with underside of shade painted white. Black, bronze, gray, white, silver, and verde green options available. For custom colors, please contact factory.

Gaskets: EPDM gaskets are standard.

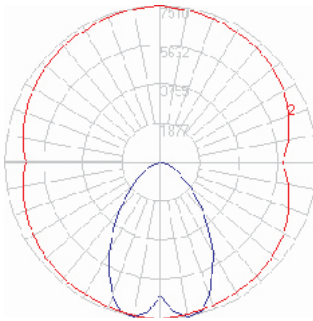
E.P.A = .94ft²

Weight = 43lbs.

Listings: UL Listed 1598 for Wet Locations. Indoor/Outdoor listed for use in Canada.



PHOTOMETRICS



1 x HPS 150W ED17
lumen output: 16,000

note: tested without decorative rings

ORDERING INFORMATION

	SERIES	MOUNT	LAMP SELECTION	TOP STYLE	OPTICS	OPTIONS (RNG Standard)	VOLTAGE	FINISH
Example	LEF	PT	150MH	D	TY5	TRH	QV	BLK
	LEF	PT	100MH 150PSMH 100HPS 150HPS	C D F	TY5	NR TRH	347V 480V	BLK BRZ WHT VGN GRY SIL CC

SERIES

LEF = Large Eurotech Series, IESNA Full Cutoff Classification, Dark-Sky Friendly

MOUNT

PT = Post Top Mount - Single post top mount

LAMP SELECTION

100MH = 100W Metal Halide (ED17, medium base)
150PSMH = 150W Pulse Start Metal Halide (ED17, medium base)
100HPS = 100W High Pressure Sodium (ED17, medium base)
150HPS = 150W High Pressure Sodium (ED17, medium base)

TOP STYLE

C = Cone Top
D = Dome Top
F = Flat Top

OPTICS

TY5 = Type 5 internal glass refractor

OPTIONS

NR = No Rings
TRH = Tamper Resistant Hardware

VOLTAGE (standard with QV ballast)

347V = 347V (consult factory)
480V = 480V (consult factory)

FINISH

BLK = Black
BRZ = Bronze
WHT = White
VGN = Verde Green
GRY = Gray
SIL = Silver
CC = Custom Colors (consult factory)

LAMP AND BALLAST NOTES

1 - HID lamps included; standard with quad-volt (QV) ballasts.
2 - 480V, consult factory for availability.

MOUNTING NOTES

1 - Post top fits on standard 2-3/8" tenon.

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