

Shopping Malls
Walkways
Building Entrances
Parking Lots



Specifications



- CERTIFICATIONS** The fixture shall be ETL and CETL listed "suitable for wet locations."
- HOUSING AND HARDWARE** The luminaire shall be cast aluminum construction, with a floral pattern, a globe holder with integral enclosed ballast housing, and a decorative one piece globe with an 8" neck. The luminaire base shall measure 10-1/4" in height and 4-3/4" diameter at the bottom.
- GLOBE** The Design AC fixture's globe is clear (standard) or white textured polycarbonate material.
- INSTALLATION** The luminaire shall mount on a 3" O.D. tenon with six 1/4" dia. socket set screws. The globe shall be secured to the luminaire by four 1/4" dia. socket set screws. The ballast and socket assembly shall be furnished with a quick disconnect plug and mount on a removable ballast plate. The ballast plate shall be removable by loosening two screws. A strain relief shall be provided in the luminaire below the quick disconnect plug to hold post wires in place.
- BALLAST** Design AC fixtures come with either an H.I.D. ballast and socket assembly or an incandescent socket. Ballast shall be core and coil, high power factor, regulating type.
- FINISH** Polyester powder coat, electrostatically applied, which is preceded by a five step pre-treatment process including an iron phosphate priming stage for superior coating adhesion. This process meets or exceeds all ASTM testing requirements, including those for 1000 - hour salt spray endurance testing.

PROJECT
FIXTURE TYPE
CATALOG#

Metrolux
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DISTRIBUTIONS

TYPE V Symmetrical (Vert. Lamp)

ORDERING EXAMPLE AC-V-HPS-150-BK-120-FD-HSS-FN

MH = Std. Metal Halide
 MHP = Pulse Start

DESIGN	DISTRIBUTION	HPS	MH/MHP	LPS	LAMP
AC	V	35/50/70/100/150/250	50/70/100/150/175*/250	35/55	E-17 ED-18 ED-28 T-17

*175W is Standard MH

REQUIRED CHOICES

FINISH



VOLTAGES

- 120
- 208
- 240
- 277
- 347

OPTIONAL CHOICES

ELECTRICAL OPTIONS

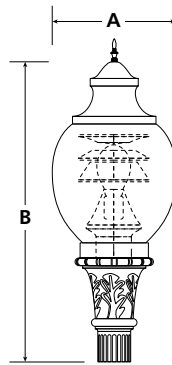
- FD Single Fusing 120V/277V
- FDFD Double Fusing 208V/240V
- FDC Single Fusing 347V

OPTICAL OPTIONS

- CLF5 Type 5 Refractor
- CLF3 Type 3 Refractor

LIGHT TRESPASS OPTION

- HSS 120° Rotatable Cut-off Shield (House Side)
- FN Finial
- PCB Button Photo Control



DIMENSIONS
 A 16.00" Dia. (406.40 mm)
 B 37.00" (939.80 mm)

EFFECTIVE PROJECTED AREA (EPA)
 1.7 sq. ft. (.10M2)

WEIGHT
 21 lbs. (9.98 kgs)