

SPECIFICATIONS

OVERALL The Acorn ACT-16 post-top fixture is designed with an internal tenon fitter for mounting on a pole top (2-7/8" O.D. or 4" O.D) tenon.
The fixture shall be ETL & CETL listed "suitable for wet locations."

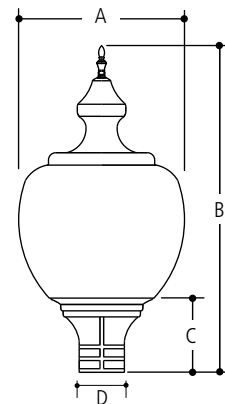
HOUSING AND HARDWARE The housing globe holder is constructed of cast aluminum with a twist-lock fitter. All external hardware is stainless steel to resist corrosion. The finial is of non-ferrous metal and is gasketed where it meets the top of the globe.

GLOBE The Design ACT-16 fixture's globe is rotationally molded of UV-stabilized polycarbonate material.

INSTALLATION The fixture is easily installed on the post top, using the internal tenon slipfitter. The cast fitter has a twist-lock feature that allows the globe to be easily removed for relamping or ballast maintenance.

BALLAST Design ACT-16 fixtures operating on more than 120 V use High Power Factor Ballasts. Ballasts used in fixtures operating on 120 V are Normal Power Factor.

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.



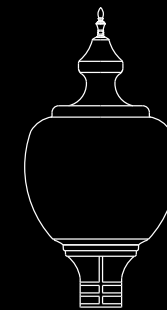
| DIMENSIONS | |
|------------|-------------------------|
| A | 16.00" Dia. (406.40 mm) |
| B | 37.00" (939.80 mm) |
| C | 7.00" (177.00 mm) |
| D | 4.75" (120.65 mm) |

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

WEIGHT
22 lbs. (9.98 kgs)

Quality Lighting[™]
a **GENLYTE** company

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DECORATIVE/POST-TOP

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DESIGN-ACT-16



DISTRIBUTIONS

TYPE V Symmetrical (Vert. Lamp)

ORDERING EXAMPLE ACT-16-V-HPS-100-BK-120-T3-FD-SP-70

MH = Std. Metal Halide
MHP = Pulse Start

| DESIGN | DISTRIBUTION | HPS | MH/MHP | LPS | LAMP |
|--------|--------------|------------------|--------------------|----------------|---------------|
| ACT-16 | V | 35/50/70/100/150 | 50/70/100/150/175* | 18 35 55 | ED-17 T-17 |

*175W is standard MH

REQUIRED CHOICES

FINISH



VOLTAGES MOUNTINGS

| | | |
|-----|----|-----------------------------------|
| 120 | T3 | Tenon Slipfit - 2-7/8" O.D. Tenon |
| 208 | T4 | Tenon Slipfit - 4" O.D. Tenon |
| 240 | | |
| 277 | | |
| 347 | | |

OPTIONAL CHOICES

ELECTRICAL OPTIONS

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

OPTICAL OPTIONS

SP-70 High Performance Cut-Off Reflector

LIGHT TRESPASS OPTION

HSS 120° Rotatable Cut-off Shield (House Side)



Twist-Lock Fitter (Std)
Allows Globe To Be Easily Removed



SP-70 Option