

Lunetta

28" LED Pedestrian & Area Luminaire



LUN28.x.WHT

Features

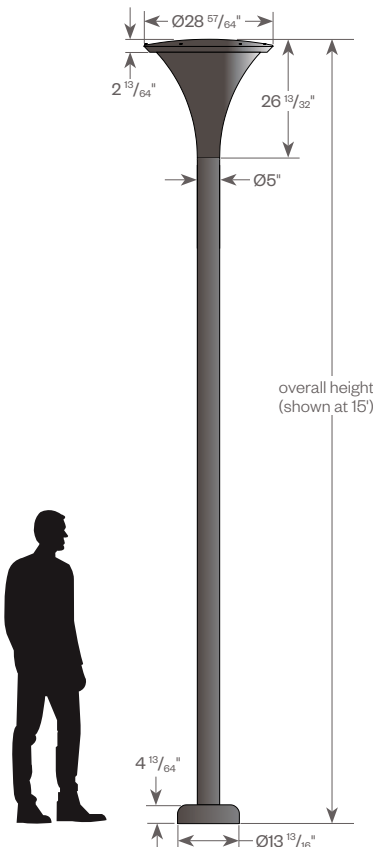
Conventional exterior lighting, no matter how utilitarian or thoughtful the design, involves a bright luminaire and a dark pole. Lunetta™ breaks from convention by allowing both luminaire and pole to become illuminated as one. A straight round 4" aluminum pole emanates from the ground and begins to flare until gracefully reaching the recessed light source running around the perimeter. The LEDs graze light down the face of the flared luminaire and post creating a comfortable yet efficient lighting element.

Product Overview

Type:	Exterior Walkway & Area Lighting
Wattage:	60W
Lumen Output :	4,620 lm
Color Temp:	3000K, 3500K, 4000K
Dimming:	0-10V dimming
Max Height:	16'
Diameter:	28"

PROJECT:

TYPE:



Application:

Exterior walkway and area lighting. Ideal for retail & hospitality environments, university & corporate campuses, or any outdoor meeting space.

LED Array:

(90) Mid flux SMD LEDs delivering approximately 4,620 lm at 4000K from a white luminaire. Sealed under polycarbonate optical lens, resistant to UV and thermal shock. It runs at approximately 60W.

LED Driver Module:

- Electronic driver operates at 930 mA with 120V-277V AC input
- 0-10V dimming

Materials:

Base - Cast aluminum (356-T6)
 Shaft - Extruded aluminum (6063-T6)
 Anchor Bolts - Hot dipped galvanized steel
 Luminaire - Spun aluminum (3003)

ETL listed, suitable for wet locations.

Finish:

Premium quality thermoset polyester powdercoat for a durable finish.

ANT - Anthracite Gray

SDS - Stardust Silver

WHT - White

CSTM - Custom, consult factory



PROJECT:

TYPE:

Ordering Information



- 1** Model
LUN28-12 - 12'
LUN28-14 - 14'
LUN28-15 - 15'
LUN28-16 - 16'
- 2** Color Temp
30 - 3000K
35 - 3500K
40 - 4000K
- 3** Finish
ANT - Anthracite Gray
SDS - Stardust Silver
WHT - White
CSTM - Custom, consult factory

Anchor Bolt Ordering Information (Ordered separately, can be pre-shipped upon request)



- 1** Model
LUN28-555-0018 - 3/4" x 17" anchor bolts

Lunetta

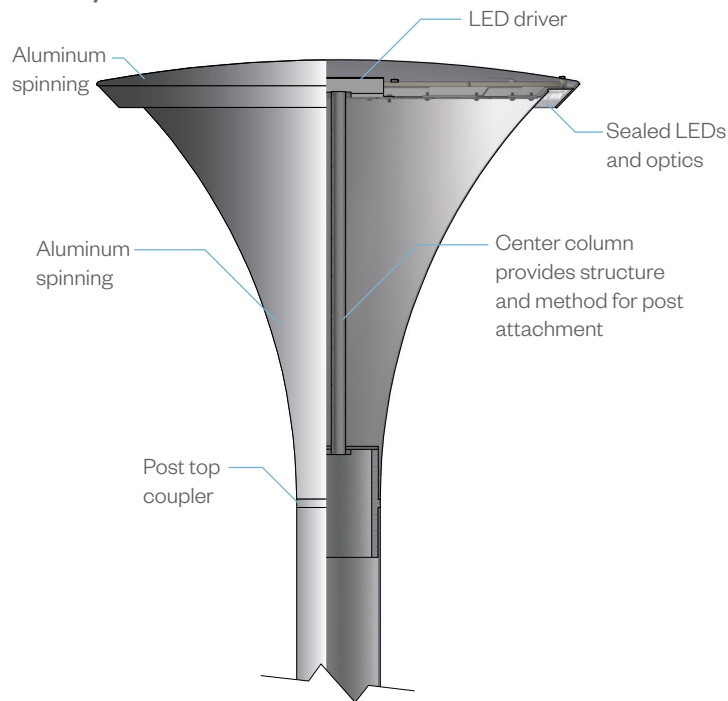
28" LED Pedestrian & Area Luminaire



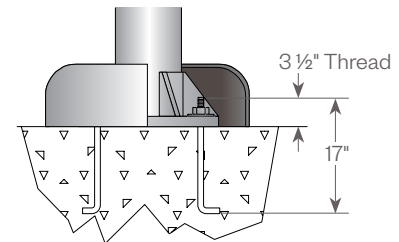
PROJECT:

TYPE:

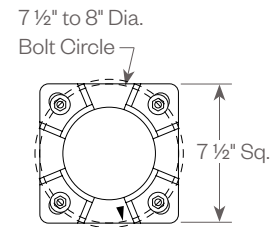
Cutaway View



Anchorage Details

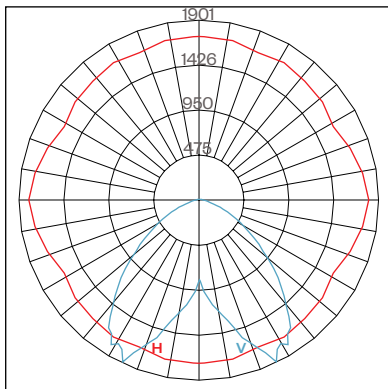


- (4) 3/4"-10NC Galv. Stl. Anchor Bolts, AASHTO M314-90 Grade 55
- (4) 3/4"-10NC Galv. Stl. Hex. Nuts
- (4) 3/4" Galv. Stl. Lockwashers
- (4) 3/4" Galv. Stl. Flatwashers



Optical Performance - Polar Graph

LUN18.40.WHT



Fixture Weight

Model	Overall Height	Weight
LUN28-12	12'-0"	55 lbs
LUN28-14	14'-0"	58 lbs
LUN28-15	15'-0"	61 lbs
LUN28-16	16'-0"	63 lbs

Luminaire weight is 24 lbs