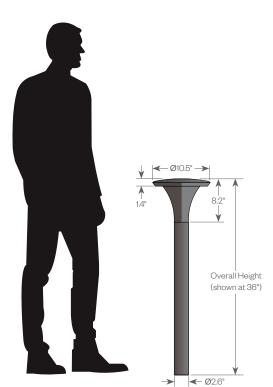
## Lunetta LED Walkway Bollard



#### **PROJECT:**

# PRODUCT DIS















#### **Features**

LED integration throughout the site is possible with Amerlux's Lunetta bollard, which includes a highly efficient and long lasting LED array. A straight round 2.5" aluminum pole emanates from the ground and begins to flare until gracefully reaching the recessed light source running around the perimeter. The Lunetta bollard has no visible fasteners or hardware, which adds to its sleek design.

#### **Product Overview**

Wattage: 16W

Lumen Output: 1,420 lm (4000K)

Color Temp: 2700K, 3000K, 3500K, 4000K

Dimming: **ELV** dimming

0-10V dimming, consult factory

Weight at 24": Max Height:

CONTINUED Diameter:

#### Description:

Lighting for exterior retail and hospitality environment, university and corporate campuses, or any outdoor meeting space.

#### LED Array:

(40) High brightness SMD LEDs delivering approximately 1,430 lm. Sealed under polycarbonate optical lens, resistant to UV and thermal shock. It runs at approximately 16W.

#### **LED Driver Module:**

- Electronic driver operates at 550mA with 120V-277V AC input
- ELV dimming
- Optional 0-10V dimming, consult factory

#### Materials:

Anchor base - Cast aluminum (356-T6) Shaft - Extruded aluminum (6063-T6) Cone - Spun aluminum (3003)

#### ETL listed, suitable for wet locations.

#### Finish:

Premium quality thermoset polyester powdercoat for a durable finish.

ANT - Anthracite Gray **CLB** - Classic Bronze

WHT - White

**BLK** - Satin Black SDS - Stardust Silver

**CSTM** - Custom, consult factory





PROJECT: TYPE:

**Bollard Ordering Information** 

1 2 3

1 Model

**LUN10-18** - 18"

**LUN10-24** - 24"

LUN10-30 - 30"

**LUN10-36**-36"

**LUN10-42** - 42"

**2** COT

**27** - 2700K

**30** - 3000K

**35** - 3500K

**40** - 4000K

3 Finish

ANT - Anthracite Gray

**BLK** - Satin Black

**CLB** - Classic Bronze

SDS - Stardust Silver

WHT - White

**CSTM** - Custom, consult factory

**Anchor Base Ordering Information** (must be ordered for complete unit, ordered separaterly)

#### LUN10-BASE



1 Model

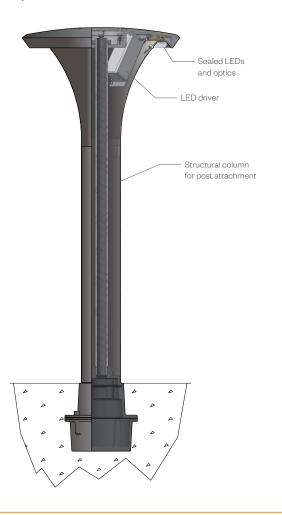
LUN10-BASE - Base, subterranean (see diagram next page)



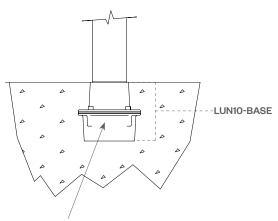


#### **PROJECT: TYPE:**

#### **Cutaway View**



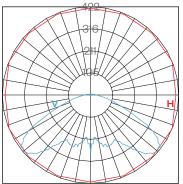
#### **Anchorage Details**



Subterranean, thick-walled sand cast aluminum junction box with two,  $\frac{1}{2}$ " NPT threaded conduit openings in bottom standard, with access for wiring and inspection.

#### Performance Data

#### Polar Graph LUN10 / 3500K /SLV



Maximum Candela = 421.68 Located At Horizontal Angle = 22.5 Vertical Angle = 50 H - Horizontal Axial Candela

V - Vertical Axial Candela

B1-US-G1

### **Lumen Performance**

Overall Height	ССТ	Approx. Lumens Delivered (with SDS finish)	Nominal Input Power
18 (18") 24 (24") 30 (30") 36 (36") 42 (42")	<b>27</b> (2700K)	1,310 lm	- 16W
	<b>30</b> (3000K)	1,350 lm	
	<b>35</b> (3500K)	1,380 lm	
	<b>40</b> (4000K)	1,420 lm	