

**PTDA SERIES DECORATIVE POST TOP**

Client:  
Project:  
Type:  
Quantity:

**CONSTRUCTION**

Decorative design with heavy grade A360 cast aluminum (aluminum with <1% copper). Incorporate a hidden hinge door allowing the door to swing open and remain open.

EPA: 2.29

**OPTICS**

Polycarbonate lens offers smooth distribution with Type V pattern.

**ELECTRICAL**

80+ CRI Lumileds available for 5000K CCT.

Output & CCT Selectable model - see Ordering Information.

-40°C up to 45°C\* (-40°F up to 113°F) maximum operating temperature.

L70 @ 105C > 60,000hrs | L70 @ 40C >200,000hrs.

50/60Hz, <20% THD, 0.9 power factor.

Driver operates at 120-277V input, 0-10V dimmable driver.

Optional 10kV surge protection.

**SENSOR (OPTIONAL)**

SENSOR-PH-PB-U Integral button style photocell.

**MOUNTING**

Self-aligning pole-top fitter fits 2-3/8" ~ 3" O.D. pole tops or vertical tenons.

Optional 4" and 5" tenon adapter.

**STANDARD FINISH**

Corrosion resistant Black powder coating finish.

**CUSTOM FINISH**

Corrosion resistant Dark Bronze, Graphite Metallic, Gray, Silver, White, Custom RAL#.

**CERTIFICATION**

IP65 Wet location label standard.

Meets Buy America Act requirements.

All luminaires are built to UL1598 standards and bear appropriate cETLus labels.

DLC® Standard (DesignLights Consortium Qualified).

**WARRANTY**

5 year warranty, see Limited Warranty for additional information.



**SHIPPING DATA**

Product	Measurement	Weight
PTDA	18"L x 18"W x 38"H	28 lb



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ORDER INFORMATION				EXAMPLE : PTDA 60 SC T5 SF3 BK UD			
Fixture	Series	Power & LM	CCT	Distribution	Mounting	Finish	Input
	<b>PTDA</b>	<b>60</b>	<b>SC</b>	<b>T5</b>	<b>SF3</b>		<b>UD</b>
Accessories Options							

**A SERIES**

PTDA Decorative Acorn Post Top

**B POWER & LM**

Code	Power	LM
60	Selectable 30 / 50 / 60W	3,600 ~ 6,600

**C CCT**

SC Selectable 3000 / 4000 / 5000K

**D DISTRIBUTION**

T5 Type V Distribution

**E MOUNTING**

SF3 Self-aligning pole-top fitter fits 2-3/8" ~ 3" O.D.

**F FINISH**

Standard  
**BK** Black

Custom Color

<b>CC</b>	<b>DB</b> Dark Bronze	<b>GM</b> Graphite Metallic	<b>GR</b> Gray
	<b>SV</b> Silver	<b>WH</b> White	<b>RAL#</b>

**G INPUT**

UD 120-277V, 1-10V Dimmable

**H ACCESSORIES/OPTIONS**

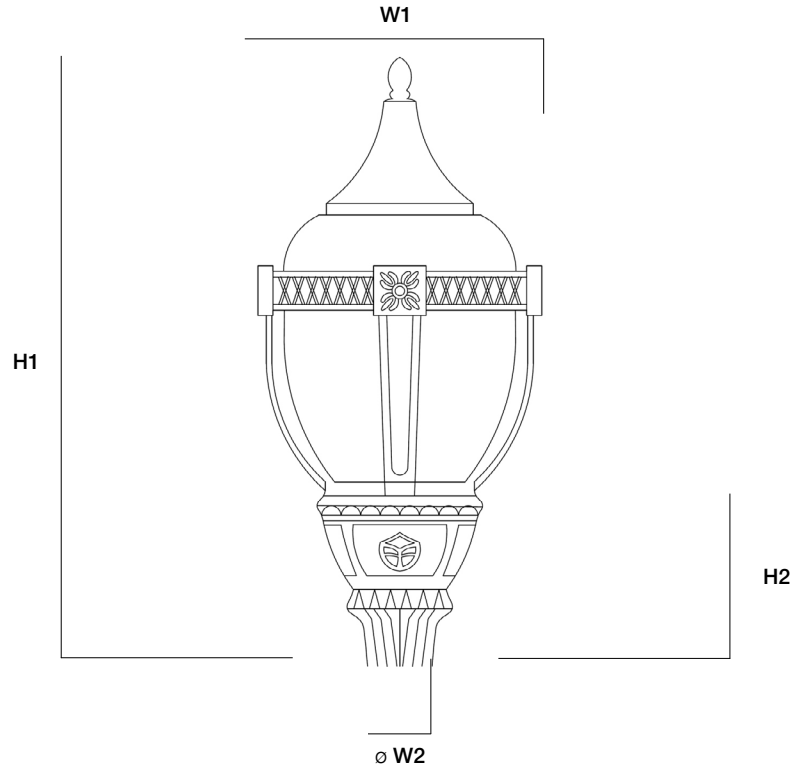
<b>AIA</b>	Assembled in America, compliant with BAA (COTS)
<b>SENSOR-PH-PB-U*</b>	Button Style Photocell
<b>MOUNT-4SQR-SP-D</b>	4" Tenon Adapter for Round Pole
<b>MOUNT-5SQR-SP-D</b>	5" Tenon Adapter for Round Pole
<b>MOUNT-4SQ-SP-D</b>	4" Tenon Adapter for Square Pole
<b>MOUNT-5SQ-SP-D</b>	5" Tenon Adapter for Square Pole
<b>SURGE-LSP4-U</b>	10kV inline Surge Protection for Universal input / <b>U:</b> 120-277V

\*see page 4 for sensor spec

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**DIMENSIONS**

Model	H1	H2	W1	W2
PTDA-60 / 120	40.70" (1034mm)	11.60" (295mm)	17.70" (450mm)	ø 3.15" I.D. (80mm)



Output CCT  
 Selectable  
 Dip Switch

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**PERFORMANCE DATA**

SYSTEM WATTS	VOLTAGE	DIST. TYPE	3000K		4000K / 5000K	
			LUMENS	LPW	LUMENS	LPW
30W	120-277V	V	3,300	110	3,390	113
50W	120-277V	V	5,500	110	5,650	113
60W	120-277V	V	6,600	110	6,780	113

**SENSOR SPEC**

Model	Type	Mounting	Coverage	Input	Function	Programmable
SENSOR-PH-PB-U	-	-	-	Universal	Dusk-to-Dawn Control	-



SENSOR-PH-PB-U