



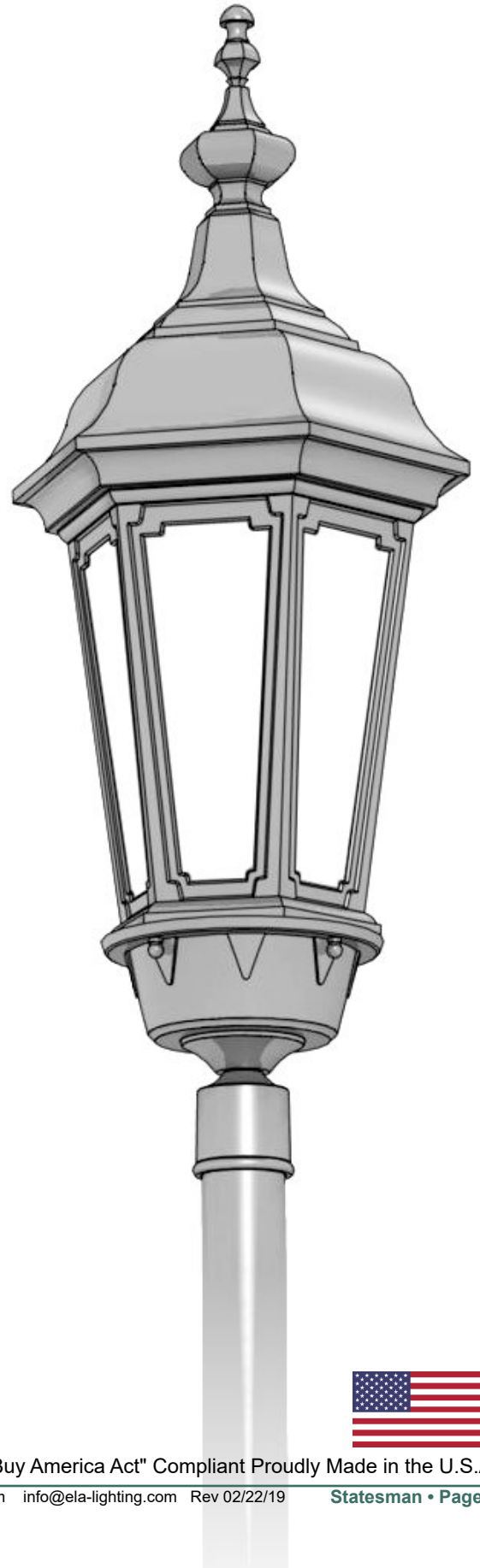
Project Name:
Type:

Environmental Lighting for Architecture, Inc.

# Statesman - STN LED Ordering Matrix

## Statesman

The Statesman is a traditional six-sided lantern that's available in a variety of optics, mounting styles, and lamping options. A legacy in ELA's line for years, this timeless design is suitable for pole, cross arm, wall, or ceiling mounting conditions. The Statesman is a perfect specification for shopping malls, decorative street lighting, parking lots, government buildings, site and walkway lighting, schools, libraries, high-end residential applications, and much more. Constructed of high grade cast aluminum and finished with a powder coat finish, the Statesman is built to endure the toughest of outdoor conditions. Available with a maximum 101 watts of LED power. With its classic traditional style and superior durability, the Statesman is the perfect solution to a full array of lighting applications.



Fixture is "Buy America Act" Compliant Proudly Made in the U.S.A.



Project Name: \_\_\_\_\_  
 Type: \_\_\_\_\_

# Statesman - STN LED Ordering Matrix

Environmental Lighting for Architecture, Inc.

1 **STN** / 2 / 3 / 4 / 5 / 6 / 7 / 8 / 9 / 10

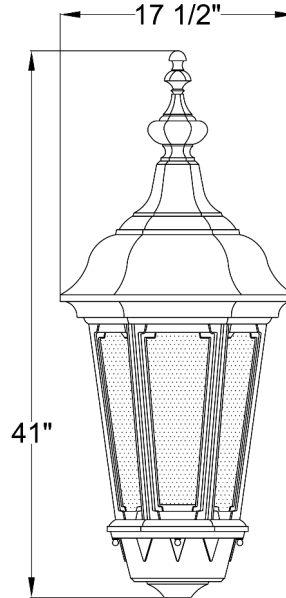
**1. Fixture:** Matrix #: **STN** Description: Statesman Fixture

**2. Size:** Matrix #: **18** Weight: 50 lbs. EPA: 1.4

**3. Mounting:** Matrix #: **CA\*** Cross Arm  
**PT\*** Post Top  
**WB\*** Wall Bracket  
**CP** Chain Pendant  
**SP** Stem Pendant  
**PM** Pier Mount

\* Specify which Cross Arm, Pole, or Wall Bracket is to be used. See ELA website for choices.

**4. Distribution:** Matrix #: **H2** Type 2 - Horizontal  
**H3** Type 3 - Horizontal  
**H4** Type 4 - Horizontal  
**H5** Type 5 - Horizontal  
 Horizontal  
 Vertical **V3** Type 3 - Vertical (Corn Cob)  
**V5** Type 5 - Vertical (Corn Cob)



**Elevation View**  
 Horizontal Max: 101W  
 Vertical Max: 80W

<b>5. Lamping:</b>	<u>Matrix #:</u>	<u>Description:</u>	<u>Diodes</u>	<u>Lumens*</u>	<u>Wattage*</u>	<u>Efficacy</u>	<u>LED Drive (mA)</u>	<u>Standard Dimming Type**</u>
	<b>35LED</b>	LED Board	24	3360	35	96	292	1-10VDC, Triac, Forward Phase
	<b>50LED</b>	LED Board	56	6624	69	96	575	1-10VDC, Triac, Forward Phase
	<b>69LED</b>	LED Board	100	9696	101	96	842	1-10VDC, Triac, Forward Phase
Horizontal	<b>101LED</b>	LED Board	100	12960	135	96	1125	1-10VDC, Triac, Forward Phase
Vertical	<b>27LED</b>	LED Corn Cob	81	2970	27	110	225	Line Voltage On-Board Transformer
	<b>45LED</b>	LED Corn Cob	135	4950	45	110	375	Line Voltage On-Board Transformer
	<b>54LED</b>	LED Corn Cob	135	5940	54	110	450	Line Voltage On-Board Transformer
	<b>80LED</b>	LED Corn Cob	234	8800	80	110	667	Line Voltage On-Board Transformer

\*Other wattages & lumens available upon request.

\*\*Other dimming types available upon request.

**6. Color Temps (k):** Matrix #: **AM\*** Amber Color Temp  
**27** 2700k Color Temp  
**30** 3000k Color Temp  
**40** 4000k Color Temp  
**50** 5000k Color Temp  
 Note: Other color temperatures & RGB's available upon request.  
 \*Amber not available in corn cobs.

**7. Voltage:** Matrix #: **120** 120VAC  
**208** 208VAC  
**240** 240VAC  
**277** 277VAC  
**347\*** 347VAC  
**480\*** 480VAC  
 \*Contact ELA for details.

**8. Lens:** Matrix #: **CG** Clear Glass  
**FG** Frosted Glass  
**CA** Clear Acrylic  
**FA** Frosted Acrylic  
**OA** Opal Acrylic  
**HCG\*** Horizontal Clear Tempered Glass  
**HFG\*** Horizontal Frosted Tempered Glass

**9. Finish:** Matrix #: **AG** Augustine Green  
**CC** Charcoal  
**DB** Dark Bronze  
**GY** Architectural Gray  
**MG** Malaga Green  
**MN** Black - Midnight  
**PW** Pewter  
**SB** Statuary Bronze  
**VL** Village Green  
**WH** White  
 Note: Custom colors available upon request.

1. All glass is tempered flat glass.

\*Full Cut-Off compliant.

**10. Options:** Matrix #: **BBU\*\*** Battery Backup  
**PCB** Photocell Button  
**TB** Terminal Block  
**PCR3\*** 3 Pin Photo Control Receptacle  
**PCR5\*** 5 Pin Photo Control Receptacle  
**PCF7\*** 7 Pin Photo Control Receptacle  
**HSS** House Side Shield

**ELA Warranty Info:**

Environmental Lighting for Architecture, Inc. (ELA) offers a Five (5) Year Warranty on all products exclusively manufactured by ELA. Furthermore, ELA offers a Five (5) Year Warranty on all LED and LED components; and guarantees that no fewer than 90% of the diodes in each fixture will still be operating during this time. Please contact ELA for the details of each warranty.

\* See ELA for mounting options.  
 \*\* Horizontal LED option ONLY