



Project Name:
Type:

Environmental Lighting for Architecture, Inc.

## Atlantis - ATL LED Ordering Matrix

# Atlantis

The Atlantis is a traditional six-sided fixture which is available in three sizes. A favorite in ELA's line for many years, the Atlantis is suitable for pole, pier mount, cross arm, wall and ceiling mounted applications. The standard Atlantis fixture is available with a variety of side lenses from which to choose; and can also be specified with no side lenses to increase light output. The Atlantis, with its classic traditional style, superior quality, and high performance standards is a perfect specification for shopping malls, decorative street and site lighting, walkway lighting, parking lots, government building, schools, libraries, high-end residential and much more.



Fixture is "Buy America Act" Compliant and proudly made in the U.S.A.



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

Type: \_\_\_\_\_

# Atlantis - ATL

## LED Ordering Matrix

Environmental Lighting for Architecture, Inc.

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

### 1. Fixture:

**Matrix #:**  
**ATL**

**Description:**  
Atlantis Fixture

### 2. Size:

**Matrix #:**  
**08**  
**11**  
**15**

**Weight:**  
5 lbs.  
10 lbs.  
27 lbs.

**EPA:**  
0.4  
0.8  
1.4

### 3. Mounting:

**Matrix #:**  
**CR\***  
**PT\***  
**BR\***  
**CP**  
**SP**

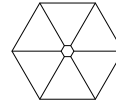
**Description:**  
Cross Arm  
Post Top  
Wall Bracket  
Chain Pendant  
Stem Pendant

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

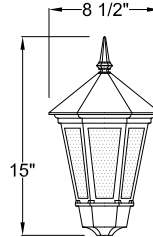
### 4. Distribution:

**Matrix #:**  
**H2**  
**H3**  
**H4**  
**H5**  
  
**Vertical**  
**V3**  
**V5**

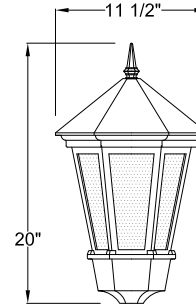
**Description:**  
Type 2 - Horizontal  
Type 3 - Horizontal  
Type 4 - Horizontal  
Type 5 - Horizontal  
  
Type 3 - Vertical (Corn Cob)  
Type 5 - Vertical (Corn Cob)



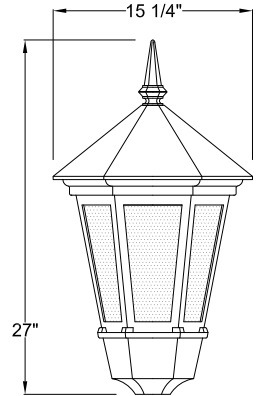
\* The Atlantis is a hexagonal shaped series



**ATL/08**  
Horizontal Max: 35w  
Vertical Max: 27w



**ATL/11**  
Horizontal Max: 69w  
Vertical Max: 36w



**ATL/15**  
Horizontal Max: 101w  
Vertical Max: 54w

### Elevation Views

3 Fixtures

### 5. Lamping:

**Matrix #:**  
**35LED**  
**50LED**  
**69LED**

**Description:**  
LED Board  
LED Board  
LED Board

**Diodes**  
24  
56  
56

**Lumens\***  
3360  
4800  
6624

**Wattage\***  
35  
50  
69

**Efficacy**  
96  
96  
96

**LED Drive (mA)**  
292  
417  
575

**Standard Dimming Type\*\***  
1-10VDC, Triac, Forward Phase  
1-10VDC, Triac, Forward Phase  
1-10VDC, Triac, Forward Phase

Horizontal  
Vertical

**18LED**  
**27LED**  
**36LED**  
**45LED**  
**54LED**

LED Corn Cob  
LED Corn Cob  
LED Corn Cob  
LED Corn Cob  
LED Corn Cob

81  
81  
135  
135  
135

1728  
2970  
4950  
5940  
11000

18  
27  
36  
45  
54

110  
110  
110  
110  
110

150  
225  
300  
375  
450

Line Voltage On-Board Transformer  
Line Voltage On-Board Transformer  
Line Voltage On-Board Transformer  
Line Voltage On-Board Transformer  
Line Voltage On-Board Transformer

\*Other wattages & lumens available upon request.

\*\*Other dimming types available upon request.

### 6. Color Temps (k):

**Matrix #:**  
**AM\***  
**27**  
**30**  
**40**  
**50**

**Description:**  
Amber Color Temp  
2700k Color Temp  
3000k Color Temp  
4000k Color Temp  
5000k Color Temp

Note: Other color temperatures & RGB's available upon request.

\*Amber not available in corn cobs.

### 7. Voltage:

**Matrix #:**  
**120**  
**208**  
**240**  
**277**  
**347\***  
**480\***

**Description:**  
120VAC  
208VAC  
240VAC  
277VAC  
347VAC  
480VAC

\*Contact ELA for details.

### 8. Lens:

**Matrix #:**  
**CA**  
**FA**  
**OA**  
**SG**  
**CG**  
**FG**  
**CTG**  
**FTG**  
**CB**  
**FB**  
**HCG\***  
**HFG\***

**Description:**  
Clear Acrylic  
Frosted Acrylic  
Opal Acrylic  
Seedy Glass  
Clear Glass  
Frosted Glass  
Clear Tempered Glass  
Frosted Tempered Glass  
Clear Beveled Glass  
Frosted Beveled Glass  
Horizontal Clear Tempered Glass  
Horizontal Frosted Tempered Glass

\*Full cut-off compliant.

### 9. Finish:

(Standard Powder Coat)

**Matrix #:**  
**AG**  
**CC**  
**DB**  
**GY**  
**MG**  
**MN**  
**PW**  
**SB**  
**VL**  
**WH**

**Description:**  
Augustine Green  
Charcoal  
Dark Bronze  
Architectural Gray  
Malaga Green  
Black - Midnight  
Pewter  
Statuary Bronze  
Village Green  
White

Note: Custom colors available upon request.

### 10. Options:

**Matrix #:**  
**BBU**  
**PCB**  
**TB**  
**PCR3\***  
**PCR5\***  
**PCF7\***  
**HSS**

**Description:**  
Battery Backup  
Photocell Button  
Terminal Block  
3 Pin Photo Control Receptacle  
5 Pin Photo Control Receptacle  
7 Pin Photo Control Receptacle  
House Side Shield

1. BBU test button location shall have visibility for testing on site. Consult factory for placement location.

2. BBU LED lumen output reduced in BBU mode.

3. ELA Can integrate client specified wifi /remote control components upon request.

\* See ELA for mounting options.

### 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.