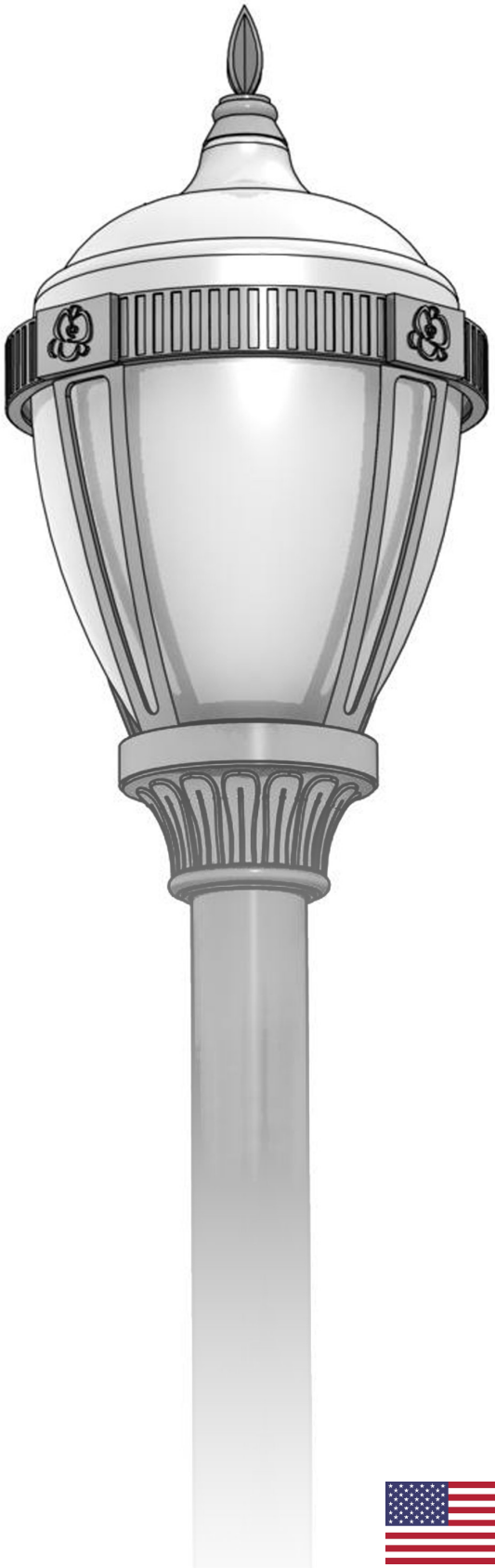
Jamestown

The Jamestown is a classic outdoor fixture which offers both style and high performance. Available with a side-lens or a full cut-off horizontal lens and no side-lens, the Jamestown can be provided with up to 150 watts in HID. The full cut-off option will provide maximum downlight distribution; while the side-lens offers a softer, more decorative look. Suitable for pole, cross arm and wall mounted specifications; the Jamestown is the perfect solution for decorative site and area lighting; including roads, historical sites, schools and universities, museums, parking lots, site and walkway lighting, housing developments, and much more.



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

Project Name:

Type:

Jamestown - JST

HID Ordering Matrix

Environmental Lighting for Architecture, Inc.

1	2	3	4	5	6	7	8	9
JST								

1. Fixture:

Matrix #:	Description:
JST	Jamestown Fixture

2. Size:

Matrix #:	Weight:	EPA:
18A	30 lbs.	2.3
18B	38 lbs.	1.4

3. Mounting:

Matrix #:	Description:
CR*	Cross Arm
PT*	Post Top
BR*	Wall Bracket

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

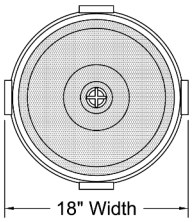
4. Optics:

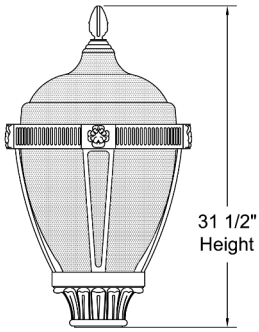
	Matrix #:	Description:
Vertical	**V3****	Type 3 - Vertical
	V5*	Type 5 - Vertical
Horizontal	**H2***	Type 2 - Horizontal
	H3*	Type 3 - Horizontal
	H4*	Type 4 - Horizontal
	H5*	Type 5 - Horizontal

1. Horizontal uses medium base socket and ED17 lamp, unless otherwise specified.

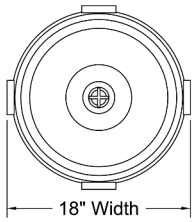
*Size 18B ONLY

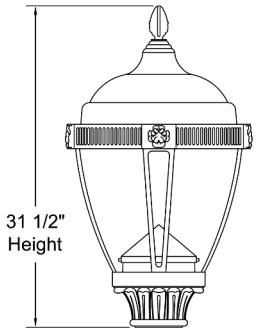
** Glass refractor required.





JST/18A
Vertical Max: 70W
Horizontal Max: 150W





JST/18B
Horizontal Max: 100W

5. Ballast:

Description:	Pulse Start Metal Halide (Watts/Type)	Metal Halide (Watts/Type)	High Pressure Sodium (Watts/Type)	Incandescent
Matrix #:	**50PSMH** **70PSMH** **100PSMH** **150PSMH**	**50MH** **70MH** **T6 70MH** **100MH** **T6 150MH**	**50HPS** **70HPS** **100HPS** **150HPS**	**INC***

*Note: Incandescent socket supplied will be E26 Medium-Base (suitable for lamping by others), unless otherwise specified.

1. Electronic ballast available for 50, 70, 100, and 150 watt MH lamps.
2. Other wattages and ballasts available. Consult factory.

6. Voltage:

Matrix #:	Description:
120	120VAC
208	208VAC
240	240VAC
277	277VAC
347	347VAC
480	480VAC

7. Lens:

Matrix #:	Description:
SA	Stippled Acrylic
SP	Stippled Polycarbonate
OP	Opal Polyethylene
HCG*	Horizontal Clear Tempered Glass
HFG*	Horizontal Frosted Tempered Glass

* Size 18B ONLY

8. Finish:

(Standard Powder Coat)

Matrix #:	Description:
AG	Augustine Green
CC	Charcoal
DB	Dark Bronze
GY	Architectural Grey
MG	Malaga Green
MN	Black - Midnight
PW	Pewter
SB	Statuary Bronze
VL	Village Green
WH	White

Note: Custom colors available upon request.

9. Options:

Matrix #:	Description:
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
ST	Solid Top

1. BBU test button location shall have visibility for testing on site. Consult factory for placement location.
2. 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.