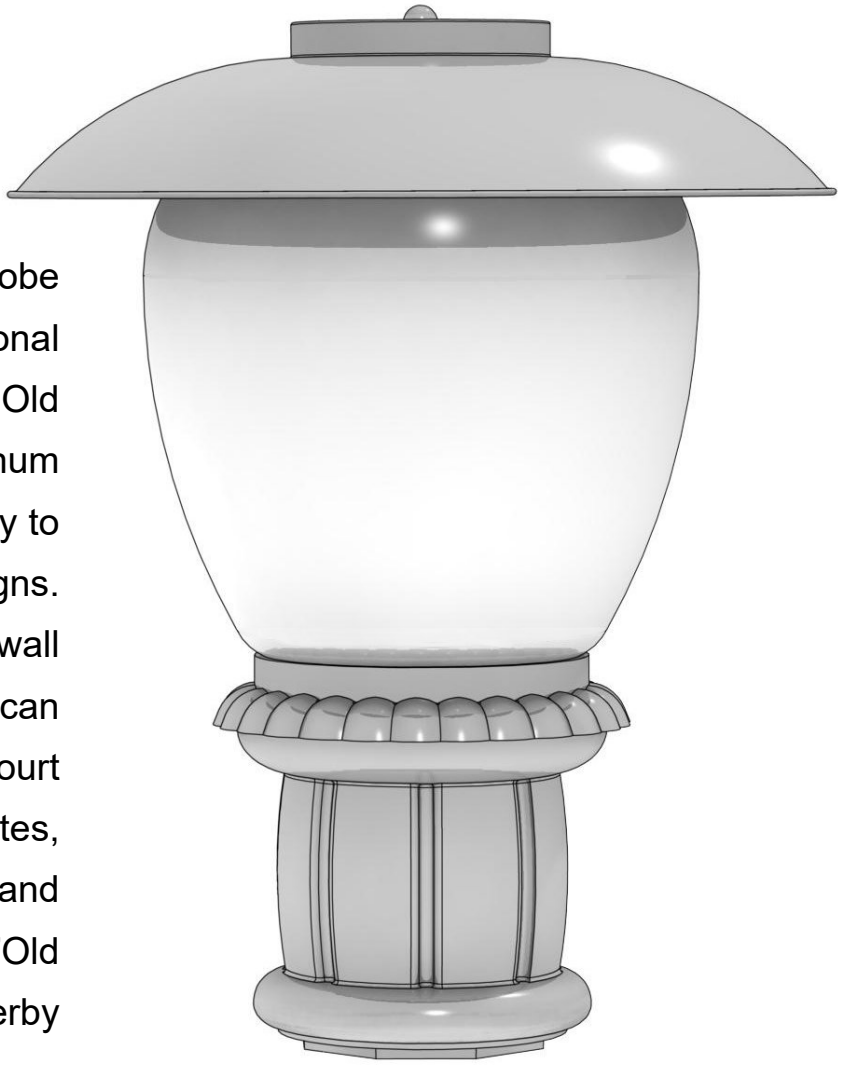
Project Name:

Type:

Environmental Lighting for Architecture, Inc.

Derby - DBY

HID Ordering Matrix



Derby

Available with two acorn globe sizes, the Derby offers a functional outdoor fixture with an organic Old World style. The simple aluminum fitter of the Derby offers the ability to coordinate with most pole designs. Also suitable for cross arm or wall mounting conditions, the Derby can be specified for street lighting, court houses, museums, historical sites, government buildings, schools and universities, or lighting for "Old Town" sections of cities. The Derby can also meet the performance standards of today's lighting demands. Available with a maximum 150 watts of HID power while still maintaining excellent light output, he Derby offers a classic traditional look while meeting today's high performance standards for lighting.

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

Project Name:

Type:

Derby - DBY

HID Ordering Matrix

Environmental Lighting for Architecture, Inc.

1	2	3	4	5	6	7	8	9
DBY								

1. Fixture:

Matrix #:	Description:
DBY	Derby Fixture

2. Size:

Matrix #:	Weight:	EPA:
13	15	0.4
24	38	1.3

3. Mounting:

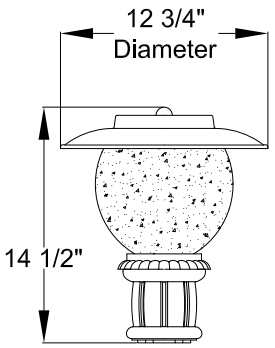
Matrix #:	Description:
CR*	Cross arm
PT*	Post Top
BR*	Wall Bracket
PM*	Pier Mount

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

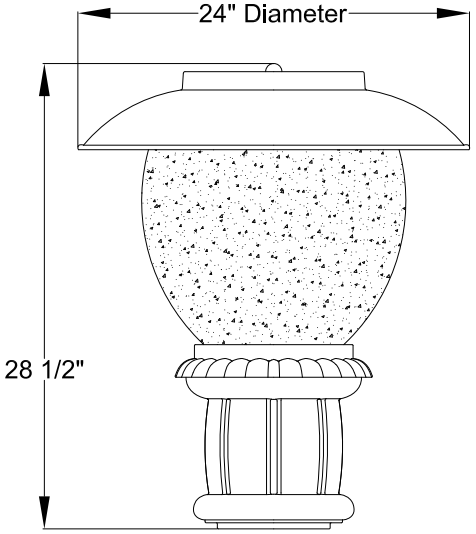
4. Distribution:

Matrix #:	Description:
V3*	Type 3 - Vertical
V5	Type 5 - Vertical

* Requires Glass Refractor



DBY / 13
Vertical Max: 50W



DBY / 24
Horizontal Max: 100W
Vertical Max: 250W

5. Lamping:

Description:	Matrix #:
Pulse Start Metal Halide (Watts/Type)	**50PSMH** **70PSMH** **100PSMH** **150PSMH**
Metal Halide (Watts/Type)	**50MH** **70MH** **T6 70MH** **100MH** **T6 150MH**
High Pressure Sodium (Watts/Type)	**50HPS** **70HPS** **100HPS** **150HPS**
Incandescent	**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:
CA	Clear Stippled Acrylic
FA	Frosted Stippled Acrylic
OP	Opal Polyethylene
CP	Clear Stippled Polycarbonate
FP	Frosted Stippled Polycarbonate

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:
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

1. 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.