



Project Name:
Type:

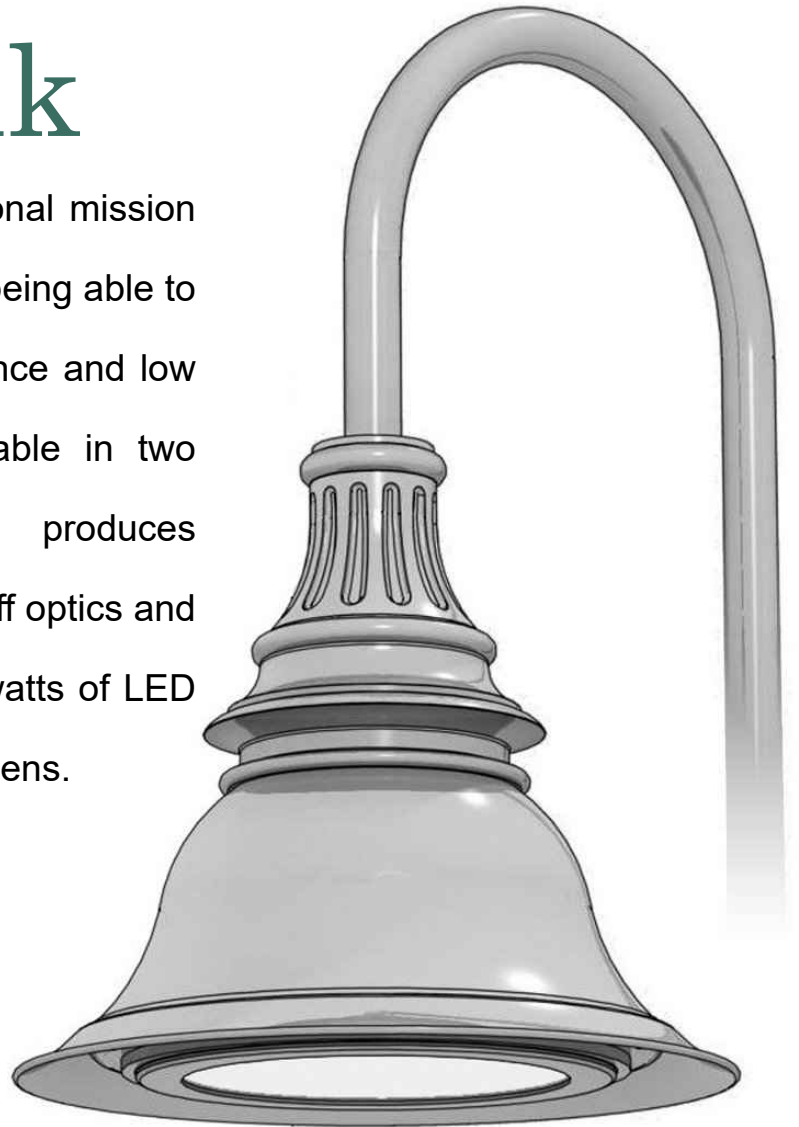
Environmental Lighting for Architecture, Inc.

Boardwalk - BRD LED Ordering Matrix

Boardwalk

The Boardwalk offers a traditional mission bell look with a fluted fitter, while being able to operate at today's high performance and low energy lighting standards. Available in two sizes, the Boardwalk fixture produces maximum downlight with full cut-off optics and can be provided with up to 200 watts of LED power, which produces 19200 lumens.

Suitable for cross arm, pendant and wall mounted specifications; the Boardwalk is the perfect solution to light streets, historical sites, government buildings, schools and universities, parking lots, site and walkway lighting, and much more.



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



Project Name: _____

Type: _____

Environmental Lighting for Architecture, Inc.

Boardwalk - BRD

LED Ordering Matrix

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

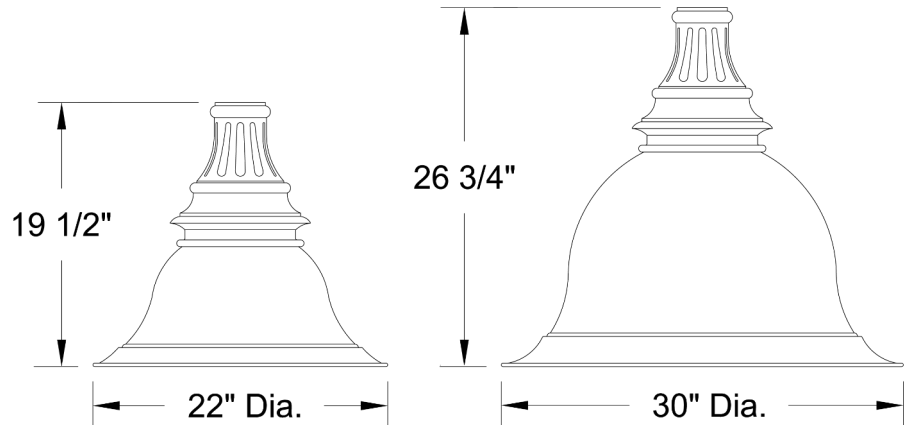
1. Fixture: Matrix #: **BRD** Description: Boardwalk Fixture

2. Size: Matrix #: **22** Weight: 24 lbs. EPA: 0.9
30 32 lbs. 1.6

3. Mounting: Matrix #: **CR*** Description: Cross Arm
BR* Wall Bracket
CP Chain Pendant
SP Stem Pendant

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

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



BRD / 22
Horizontal Max: 135w
Vertical Max: 120w

BRD / 30
Horizontal Max: 200w
Vertical Max: 120w

5. Lamping:	<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>
	69LED	LED Board	56	6624	69	96	575	1-10VDC, Triac, Forward Phase
	101LED	LED Board	100	9696	101	96	842	1-10VDC, Triac, Forward Phase
	135LED	LED Board	100	12960	135	96	1333	1-10VDC, Triac, Forward Phase
Horizontal	200LED	LED Board	198	19200	200	96	1667	1-10VDC, Triac, Forward Phase
Vertical	27LED	LED Corn Cob	81	2970	27	110	225	Line Voltage On-Board Transformer
	45LED	LED Corn Cob	135	4950	45	110	375	Line Voltage On-Board Transformer
	80LED	LED Corn Cob	234	8800	80	110	667	Line Voltage On-Board Transformer
	120LED	LED Corn Cob	336	13200	120	110	1000	Line Voltage On-Board Transformer

*Other wattages & lumens available upon request.

**Other dimming types available upon request.

6. Color Temps (k): Matrix #: **AM*** Description: 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** Description: 120VAC
208 208VAC
240 240VAC
277 277VAC
347* 347VAC
480* 480VAC

*Contact ELA for details.

8. Lens: Matrix #: **CG*** Description: Clear Tempered Glass
FG* Frosted Tempered Glass

*Full Cut-Off Compliant.

9. Finish: Matrix #: **AG** Description: 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.

10. Options: Matrix #: **BBU**** Description: Battery Backup
PCB Photocell Button
TB Terminal Block
PCR3* 3 Pin Photo Control Receptacle
PCR5* 5 Pin Photo Control Receptacle
PCR7* 7 Pin Photo Control Receptacle
HSS 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.
** Horizontal Distribution ONLY

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.