

Project Name:
Type:

Environmental Lighting for Architecture, Inc.

Wedge - WDG LED Ordering Matrix

Wedge



The Wedge fixture is ideal for most outdoor site and area lighting applications. The Wedge has been designed to provide maximize lumen output while being able to withstand most outdoor conditions. The Wedge has a very low EPA at 0.9; and therefore, is able to provide a low wind rating. Designed for maximum durability, the Wedge also produces maximum light output with full cut-off optics and is available in up to 135 watts of LED; which produces 12,960 lumens of downlight. The Wedge can also be specified to mount 1, 2, 3 or 4 fixtures per pole; in a variety of patterns.



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



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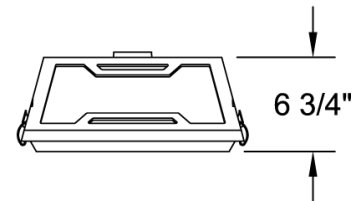
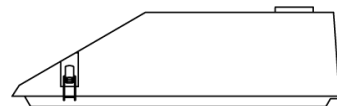
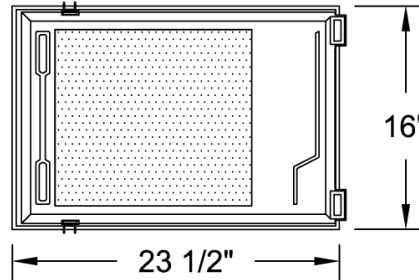
1	2	3	4	5	6	7	8	9	10
WDG									

1. Fixture: Matrix #: **WDG** Description: Wedge Fixture

2. Size: Matrix #: **23** Weight: 30 lbs. EPA: 0.9

3. Mounting: Matrix #: **CR*** Description: Cross Arm
BR* Description: Wall Bracket

* The Wedge offers a flat back panel mounting area that requires a specialized mounting adaptor (provided) based upon mounting conditions. Specify which Cross arm, Pole, or Wall Bracket is to be used. See ELA website for choices. For all other options please contact the factory.



4. Distribution: Matrix #: **H2** Description: Type 2 - Horizontal
H3 Description: Type 3 - Horizontal
H4 Description: Type 4 - Horizontal
H5 Description: Type 5 - Horizontal

WDG23
Horizontal Max: 135W

5. Lamping:	Matrix #:	Description:	Diodes	Lumens*	Wattage*	Efficacy	LED Drive (mA)	Standard Dimming Type**
	35LED	LED Board	24	3360	35	96	292	1-10VDC, Triac, Forward Phase
	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	1125	1-10VDC, Triac, Forward Phase

*Other wattages & lumens available upon request.

**Other dimming types available upon request.

6. Color Temps (k): Matrix #: **AM*** Description: Amber Color Temp
27 Description: 2700k Color Temp
30 Description: 3000k Color Temp
40 Description: 4000k Color Temp
50 Description: 5000k Color Temp

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

7. Voltage: Matrix #: **120** Description: 120VAC
208 Description: 208VAC
240 Description: 240VAC
277 Description: 277VAC
347* Description: 347VAC
480* Description: 480VAC

*Contact ELA for details.

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

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

Note: Custom colors available upon request.

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