

Project Name:
Type:

Environmental Lighting for Architecture, Inc.

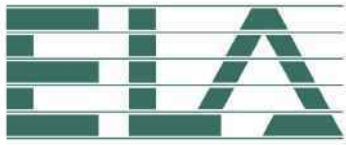
Decour - DEC LED Ordering Matrix

Decour

The Decour is a classic “Transitional” style outdoor fixture, mixing traditional elements with contemporary and geometric details. Suitable for pole, cross arm, wall, or inverted arm mounting conditions, the Decour is the perfect specification for shopping malls, parking lots, government buildings, site and walkway lighting, schools, libraries, high-end residential applications, and much more. The Decour can also meet or exceed the tough performance standards of today’s lighting market. It’s available with an array of refractors or reflectors for all light distributions and is also available with a full cut-off. Available with a maximum 135 watts of LED power, the Decour offers unique styling, extraordinary durability, and excellent lighting performance.



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



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Decour - DEC

LED Ordering Matrix

1 **DEC** / 2 / 3 / 4 / 5 / 6 / 7 / 8 / 9

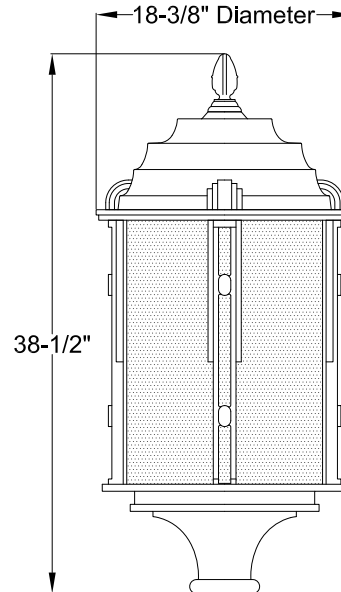
1. Fixture: Matrix #: Description:
DEC Decour Fixture

2. Size: Matrix #: Weight: EPA:
18 50 lbs. 2.0

3. Mounting: Matrix #: Description:
CA* Cross Arm
WB* Wall Bracket
CP Chain Pendant
SP Stem Pendant
PT* Post Top
PM* Pier Mount

*Specify which ELA product is to be used. See ELA website for choices.

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



DEC / 18
Horizontal Max: 135W
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>
	35LED	LED Board	24	3360	35	96	292	1-10VDC, Triac, Forward Phase
	50LED	LED Board	56	4800	50	96	417	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
Horizontal	135LED	LED Board	100	12960	135	96	1125	1-10VDC, Triac, Forward Phase
Vertical	18LED	LED Corn Cob	56	1980	18	110	150	Line Voltage On-Board Transformer
	27LED	LED Corn Cob	56	2970	27	110	225	Line Voltage On-Board Transformer
	36LED	LED Corn Cob	56	3960	36	110	300	Line Voltage On-Board Transformer
	45LED	LED Corn Cob	135	4950	45	110	375	Line Voltage On-Board Transformer
	54LED	LED Corn Cob	135	5940	54	110	450	Line Voltage On-Board Transformer
	80LED	LED Corn Cob	234	8800	80	110	667	Line Voltage On-Board Transformer
	100LED	LED Corn Cob	280	11000	100	110	833	Line Voltage On-Board Transformer
	120LED*	LED Corn Cob	336	13200	120	110	1000	Line Voltage On-Board Transformer

1) Other wattages & lumens available upon request.

2) Other dimming types available upon request.

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

*Contact ELA for details.

8. Lens:

<u>Matrix #:</u>	<u>Description:</u>	<u>Matrix #:</u>	<u>Description:</u>
CG	Clear Glass	FA*	Frosted Acrylic
CA*	Clear Acrylic	FP*	Frosted Polycarbonate
CP*	Clear Polycarbonate	SG	Seedy Glass
FG	Frosted Glass	SA*	Seedy Acrylic

1) All glass panels (excluding SEEDY) are tempered glass.

* 50W max wattage

9. Finish: (Standard Powder Coat)

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

Note: Custom colors available upon request.

10. Options: Matrix #: Description:
BBU** Battery Backup
PCB Photocell Button
ST Solid Top
PCR3* 3 Pin Photo Control Receptacle
PCR5* 5 Pin Photo Control Receptacle
PCF7* 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.

** Size 15 and Horizontal LED Option 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.