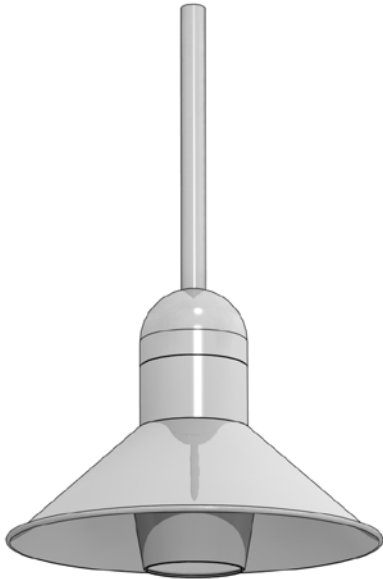


Project Name:	Type:
Notes:	Order Matrix Number:

Environmental Lighting for Architecture, Inc.

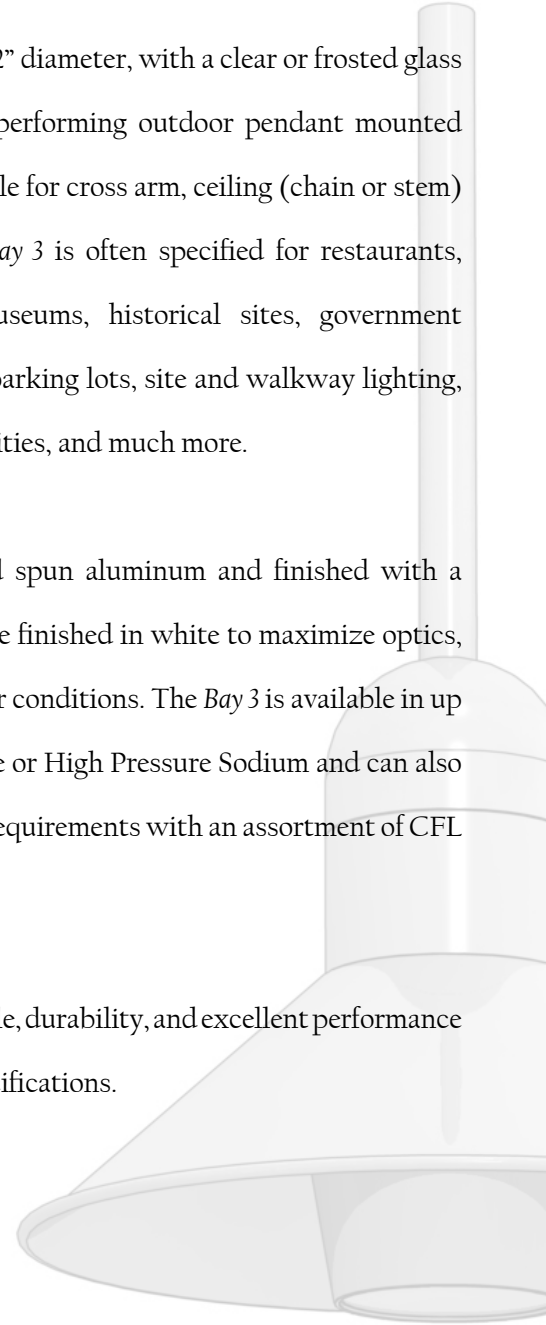
BAY 3

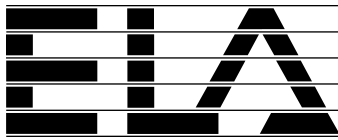


Available in four shade sizes, up to 22" diameter, with a clear or frosted glass refractor, the *Bay 3* is an excellent performing outdoor pendant mounted fixture with a nostalgic style. Suitable for cross arm, ceiling (chain or stem) or wall mounting conditions, the *Bay 3* is often specified for restaurants, shopping malls, court houses, museums, historical sites, government buildings, schools and universities, parking lots, site and walkway lighting, lighting for "Old Town" sections of cities, and much more.

Constructed of high grade cast and spun aluminum and finished with a powder-coated finish, with the inside finished in white to maximize optics, the *Bay 3* is built to endure all outdoor conditions. The *Bay 3* is available in up to a maximum 150 watt Metal Halide or High Pressure Sodium and can also accommodate today's **Low-Energy** requirements with an assortment of CFL lamps up to 57 watts.

The *Bay 3* has everything you need: Style, durability, and excellent performance to meet many of today's lighting specifications.

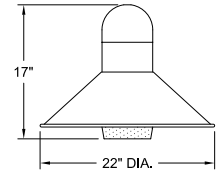
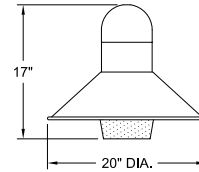
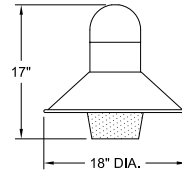
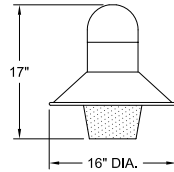




1	2	3	4	5	6	7	8	9
Fixture	Size	Mounting	Optics	Ballast	Voltage	Lens	Color	Option
BY3	18	CA	V5	100PSMH	120	FG	CY	--

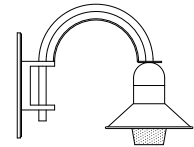
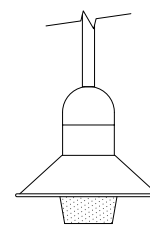
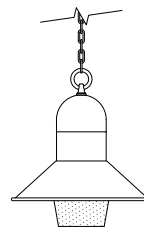
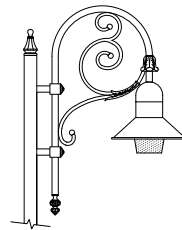
1. Fixture: BY3

2. Size



Matrix #:	16	18	20	22
Description:				
Notes:	Max Wattage 150W	Max Wattage 150W	Max Wattage 150W	Max Wattage 150W
EPA:	0.9	0.9	1.0	1.1
Weight:	22 lbs.	23 lbs.	24 lbs.	25 lbs.

3. Mounting

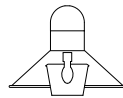


Notes:
1. Please consult factory for other mounting options.

Matrix #:	CA	CP	SP	WB
Description:	Cross Arm	Chain Pendant	Stem Pendant	Wall Bracket

4. Optics

Vertical



Matrix #:
Description:



V3 *
TYPE 3



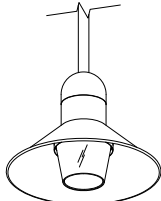
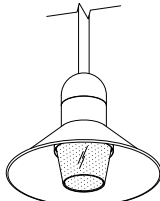
V5
TYPE 5

Notes:
* Glass refractor required.

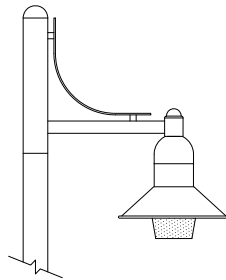
5. Ballast

Description:	Incandescent	Pulse Start Metal Halide	Metal Halide	High Pressure Sodium	Compact Fluorescent
(Watts / Type)	(Watts / Type)	(Watts / Type)	(Watts / Type)	(Watts / Type)	(Watts / Type)
Matrix #:	INC	50PSMH	50MH	50HPS	13CFL
		70PSMH	70MH	70HPS	18CFL
		100PSMH	T6 70MH	100HPS	26CFL
		150PSMH	100MH	150HPS	32CFL
			T6 150MH		42CFL
			150MH		57CFL

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

6. Voltage	<table><tr><td>Matrix #:</td><td>120</td><td>208</td><td>240</td><td>277</td><td>347</td><td>480</td></tr><tr><td>Description:</td><td>120V</td><td>208V</td><td>240V</td><td>277V</td><td>347V</td><td>480V</td></tr></table>	Matrix #:	120	208	240	277	347	480	Description:	120V	208V	240V	277V	347V	480V														
Matrix #:	120	208	240	277	347	480																							
Description:	120V	208V	240V	277V	347V	480V																							
7. Lens Notes: Consult factory for custom lens options.	 Matrix #: Description: CG Clear Glass  FG Frosted Glass																												
8. Color Notes: Consult factory for custom colors.	Powder Coat Finish <table><tr><td>Matrix #</td><td>Description</td></tr><tr><td>AG</td><td>Augustine Green</td></tr><tr><td>GY</td><td>Architectural Grey</td></tr><tr><td>CC</td><td>Charcoal</td></tr><tr><td>CY</td><td>Clay</td></tr><tr><td>DB</td><td>Dark Bronze</td></tr><tr><td>HR</td><td>Harbor Blue</td></tr><tr><td>HP</td><td>Hammered Pewter</td></tr></table> Hand-Applied Finish <table><tr><td>Matrix #</td><td>Description</td></tr><tr><td>CH</td><td>Cracked Hide</td></tr><tr><td>LV</td><td>Light Verde</td></tr><tr><td>OR</td><td>Old Iron</td></tr><tr><td>R</td><td>Rust</td></tr><tr><td>V</td><td>Verde</td></tr></table>	Matrix #	Description	AG	Augustine Green	GY	Architectural Grey	CC	Charcoal	CY	Clay	DB	Dark Bronze	HR	Harbor Blue	HP	Hammered Pewter	Matrix #	Description	CH	Cracked Hide	LV	Light Verde	OR	Old Iron	R	Rust	V	Verde
Matrix #	Description																												
AG	Augustine Green																												
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Matrix #	Description																												
CH	Cracked Hide																												
LV	Light Verde																												
OR	Old Iron																												
R	Rust																												
V	Verde																												
9. Options Notes: 1. BBU option is available for fluorescent lamp only. 2. Test button location shall have visibility for testing on site. Consult factory for placement location. Photocell Options: Photocell is available in 120 thru 480 volts. Specify when ordering.	 BBU Battery Backup  TB Terminal Block  PCB Photocell Button  HSS House Side Shield																												

Fixture Ordering Example:



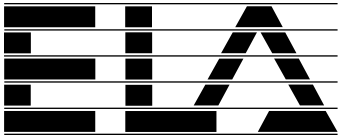
BY3/18/CA/V5/100PSMH/120/FG/CY

1	2	3	4	5	6	7	8	9								
Fixture	/	Size	/	Mounting	/	Optics	/	Ballast	/	Voltage	/	Lens	/	Color	/	Option
BY3	/	18	/	CA	/	V5	/	100PSMH	/	120	/	FG	/	CY	/	-
Bay 3 Fixture		18		Cross Arm		Vertical Type 5		100 Watt Pulse Start Metal Halide		120 Volts		Frosted Glass		Clay		-

Fixture Ordering Form:

1	2	3	4	5	6	7	8	9	9	9
Fixture	Size	Mounting	Optics	Lamp	Voltage	Lens	Color	Option	Option	Option
1	2	3	4	5	6	7	8	9	9	9

1. BY3 / / / / / / / / / /



Specifications

Fixture Housing: One-piece sand-cast ballast housing with a spun aluminum shade. Housing shall be corrosion resistant cast aluminum alloy #A356. The housing shall be free of any foreign materials or cosmetic fillers.

Optics: Unit shall utilize borosilicate prismatic glass refractor. Fully rotatable on site.

Electrical Module: All electrical components are UL and CSA recognized, mounted on a single plate, and factory prewired. An optional quick-disconnect plug for the ballast module is standard. *Reference pages 2 and 3 for lamp characteristics, ballast types, and voltage technical data.*

Lens: Lens is a borosilicate prismatic glass refractor. Available in a clear or frosted finish.

Finish/Color: Finish is super TGIC thermoset polyester powder coat paint. ELA offers RAL color matches along with our standard color selection. Custom and hand applied colors are available upon special request.

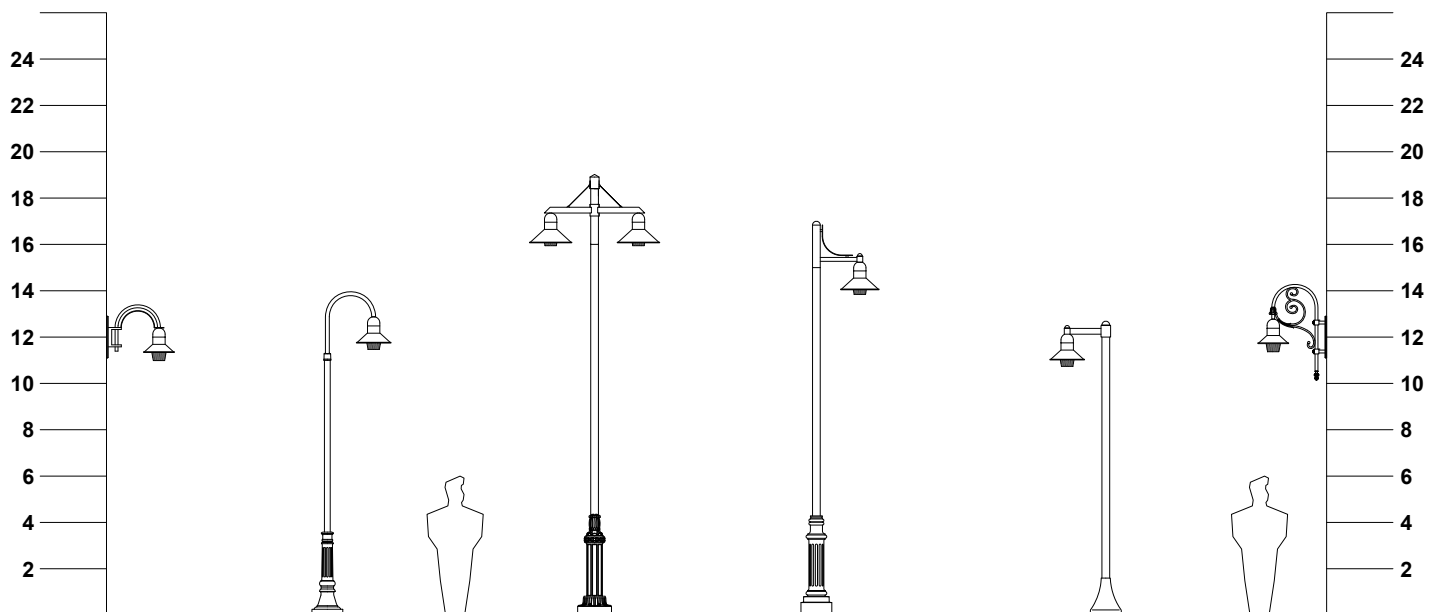
Certification: Fixtures shall be listed for outdoor, wet location. UL1598. IP rating 44.

CAUTION: Fixtures must be grounded in accordance with national, state, and/or local codes. Failure to do so may result in serious personal injury.

ELA RESERVES THE RIGHT TO CHANGE SPECIFICATIONS WITHOUT NOTICE.

Elevated Scale

Suggested Poles and Arms
for the Bay 3 Fixture



Fixture :	BY3/16/WB	BY3/18/CA	BY3/22/CA	BY3/20/CA	BY3/18/CA	BY3/16/WB
Arm :	BR14	CR17A	CR21B	CR111A	CR112A	BR16
Pole:		P3016A-12'	P3025D-16'	P3042B-14'	P4014B-12'	
Options :						

Note: Modifications to the fixture and additional pole heights are available.