



Project Name:
Type:

Environmental Lighting for Architecture, Inc.

## Belfry - BFY

### LED Ordering Matrix

# Belfry

Available with a 15" diameter housing, the Belfry 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 Belfry 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. The Belfry is available in a maximum 50 watts of LED power. The Belfry has the style, durability, and excellent performance for today's lighting requirements.



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



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# Belfry - BFY

## LED Ordering Matrix

Environmental Lighting for Architecture, Inc.

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

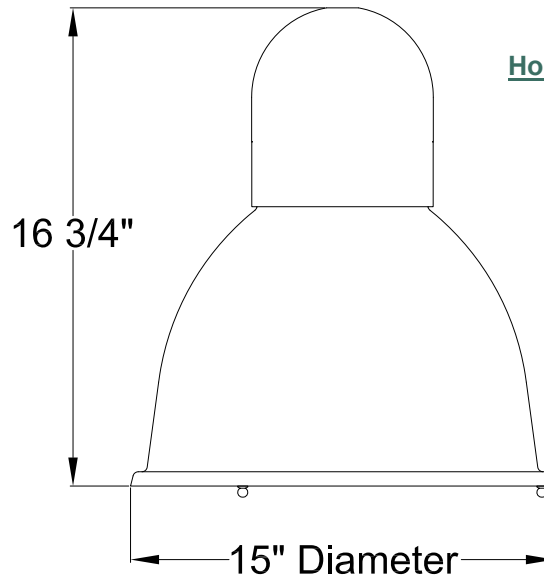
**1. Fixture:** Matrix #: **BFY** Description: Belfry Fixture

**2. Size:** Matrix #: **15** Weight: 20 lbs. EPA: 0.7

**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



**BFY / 15**  
**Horizontal Max: 50W**

<b>5. Lamping:</b>	<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>
Horizontal	<b>35LED</b>	LED Board	24	3360	35	96	292	1-10VDC, Triac, Forward Phase
Vertical	<b>50LED</b>	LED Board	56	4800	50	96	417	1-10VDC, Triac, Forward Phase
	<b>18LED</b>	LED Corn Cob	56	1980	18	110	150	Line Voltage On-Board Transformer
	<b>27LED</b>	LED Corn Cob	81	2970	27	110	225	Line Voltage On-Board Transformer
	<b>36LED</b>	LED Corn Cob	108	3960	36	110	300	Line Voltage On-Board Transformer
	<b>45LED</b>	LED Corn Cob	135	4950	45	110	375	Line Voltage On-Board Transformer

1) Other wattages & lumens available upon request.

2) 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 Grey  
**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 #: **PCB** Description: 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.