



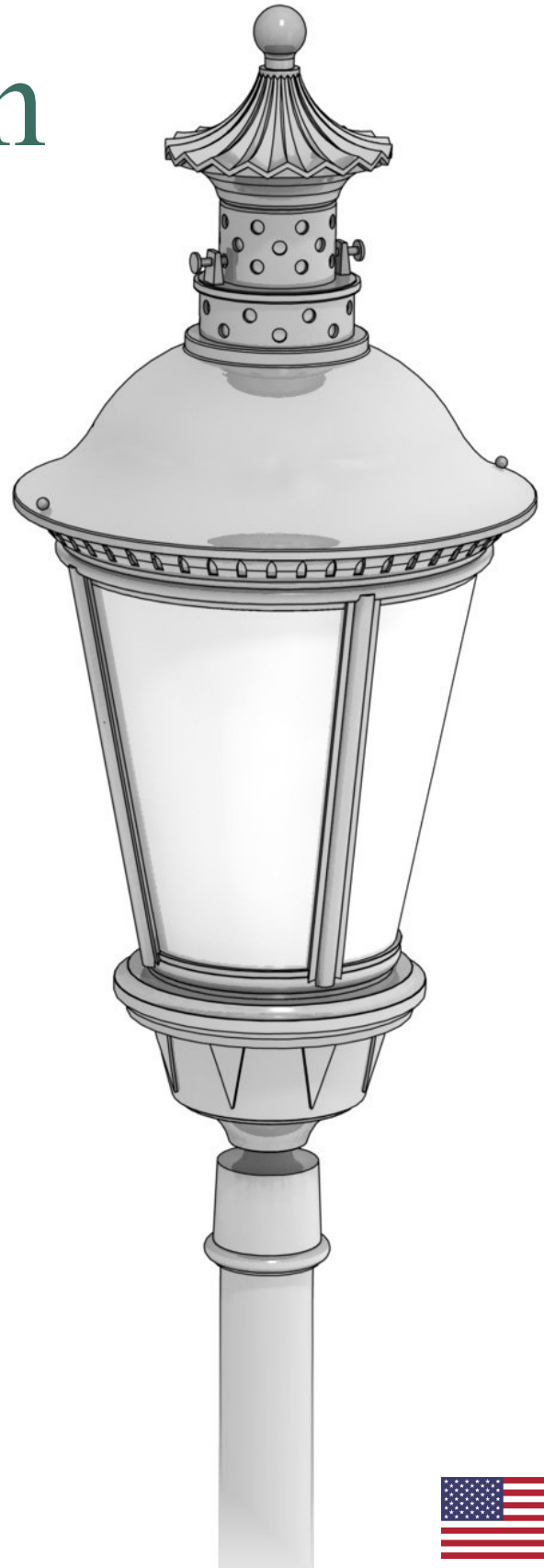
Project Name:
Type:

Environmental Lighting for Architecture, Inc.

Copenhagen - COP HID Ordering Matrix

Copenhagen

The Copenhagen is a traditional lantern style Luminaire. The Copenhagen has been a legacy in ELA's line for decades; and continues to be among ELA's best sellers in our traditional line of products. Available in six sizes, the Copenhagen has been installed in a multitude of sites throughout the world; including shopping malls, parking lots, government buildings, schools, libraries and many others. The Copenhagen is also often used for decorative street lighting and walk-way lighting. With its classic traditional style, superior quality and durability, and high performance standards; the Copenhagen is a perfect solution to many lighting applications.



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



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Copenhagen - COP HID Ordering Matrix

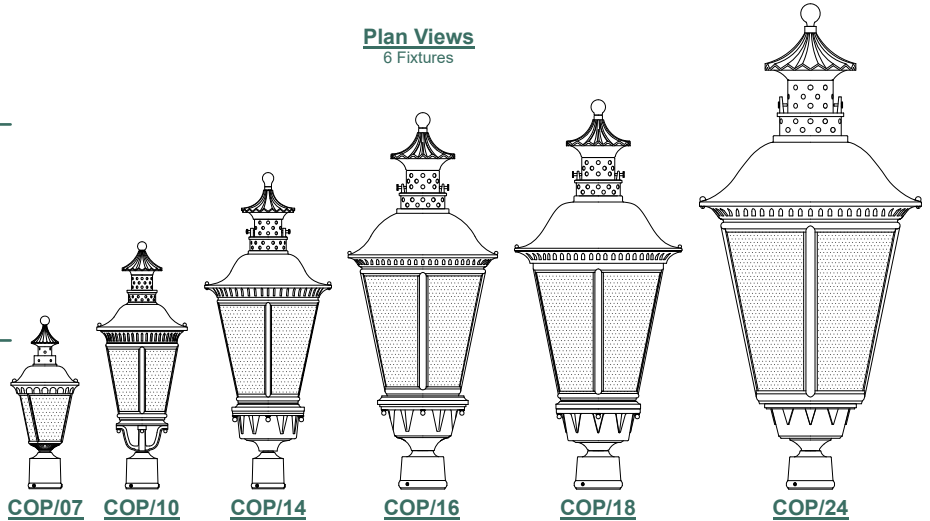
Environmental Lighting for Architecture, Inc.



1. Fixture: Matrix #: COP Description: Copenhagen Fixture

Plan Views
6 Fixtures

2. Size: Matrix #: Weight: EPA:
 07 8 lbs. 0.3
 10 17 lbs. 0.6
 14 23 lbs. 1.0
 16 29 lbs. 1.5
 18 31 lbs. 1.7
 24 39 lbs. 2.4



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

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

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

* Glass refractor required.

** Fits COP/18 and up.

Fixture	COP/07	COP/10	COP/14	COP/16	COP/18	COP/24
Diameter	7"	10"	14"	16.5"	18.5"	24.5"
Horizontal Max	INC	INC	150W	250W	400W	400W
Vertical Max	INC	INC	150W	400W	400W	400W

5. Ballast: Description: Pulse Start Metal Halide (Watts/Type)
 Matrix #: 50PSMH, 70PSMH, 100PSMH, 150PSMH, 175PSMH*♦, 200PSMH*, 250PSMH*, 400PSMH*♦

1. Electronic ballast available for 50, 70, 100, and 150 watt MH lamps.

2. Other wattages and ballasts available. Consult factory.

* Fits size COP/16 and up.

♦ Fits vertical only.

Description: Metal Halide (Watts/Type)
 Matrix #: 50MH, 70MH, T6 70MH, 100MH, T6 150MH, 200MH, 250MH*, 400MH*♦

Description: High Pressure Sodium (Watts/Type)
 Matrix #: 50HPS, 70HPS, 100HPS, 150HPS, 200HPS*♦, 250HPS*

Description: Incandescent
 Matrix #: INC*

*Note: Incandescent socket supplied will be E26 Medium-Base (suitable for lamping by others), unless otherwise specified.

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

7. Lens: Matrix #: Description:
 CG Clear Glass
 FG Frosted Glass

8. Finish: (Standard Powder Coat)
 Matrix #: Description: Matrix #: Description:
 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.

9. Options: Matrix #: Description:
 BBU Battery Backup
 PCB 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. BBU test button location shall have visibility for testing on site. Consult factory for placement location.

2. 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.