



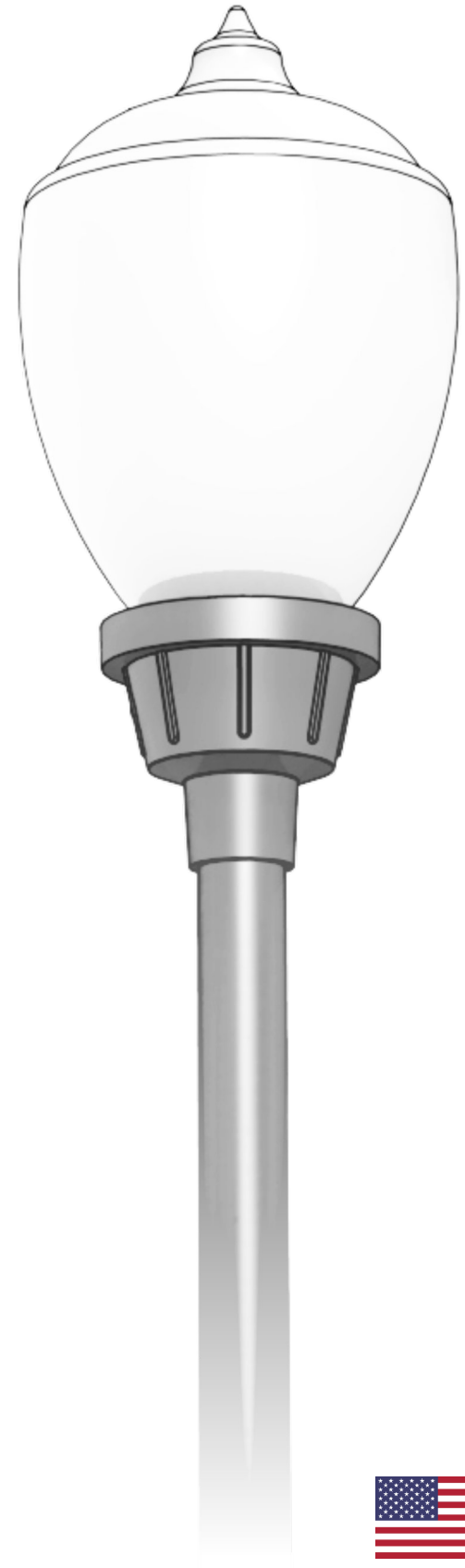
Project Name:
Type:

Environmental Lighting for Architecture, Inc.

Dorchester - DCR HID Ordering Matrix

Dorchester

The Dorchester offers an Old World style that meets today's technology standards. Available in three globe styles, the Dorchester offers a classic look for many outdoor specifications. Suitable for pole, cross arm, or wall mounting conditions, the Dorchester is often specified for street lighting, 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 Dorchester is available with Type III or Type V refractors and a maximum 250 watts in HID. The Dorchester offers a classic traditional look while meeting today's high performance standards for lighting.



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



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Dorchester - DCR HID Ordering Matrix

Environmental Lighting for Architecture, Inc.

1	2	3	4	5	6	7	8	9
DCR								

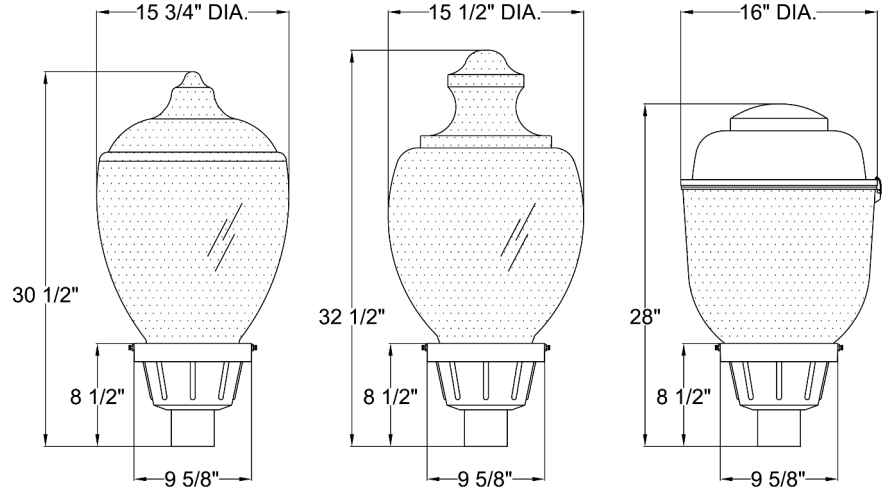
1. Fixture: Matrix #: Description:
 DRC Dorchester Fixture

2. Size: Matrix #: Weight: EPA:
 10A 27 lbs. 1.3
 10B 27 lbs. 1.4
 10C 31 lbs. 1.3

3. Mounting: Matrix #: Description:
 CA* Cross arm
 PT* Post Top
 WB* Wall Bracket
 PM* Pier Mount

* Specify which Cross arm, Pole, or Wall Bracket 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



DCR/10A
Horizontal Max: 100W
Vertical Max: 250W

DCR/10B
Horizontal Max: 100W
Vertical Max: 250W

DCR/10C
Horizontal Max: 100W
Vertical Max: 250W

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

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

2. Other wattages and ballasts available. Consult factory.

■ Fits vertical optics only.

Description: Metal Halide (Watts/Type)
Matrix #: **50MH**
 70MH
 T6 70MH
 100MH
 T6 150MH

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:
 SA Stippled Acrylic
 SP Stippled Polycarbonate
 PAG3 Prismatic Acrylic Globe Type 3
 PAG5 Prismatic Acrylic Globe Type 5
 PPG3 Prismatic Polycarbonate Globe Type 3
 PPG5 Prismatic Polycarbonate Globe Type 5
 OP Opal Polyethylene

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

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.