



**LUMINAIRE**

Holophane Lighting model ESU25DMH12A4-R Luminaire shall be furnished and installed by The Central Maine Power Company under the municipal lease agreement for street lighting. Luminaire shall be custom color RAL-6012 (dark green).

**LAMP**

Holophane Lighting model S-M250/U 84457 Vertical mounted, 250 watt mogul base clear metal halide lamp.

**TOP BRACKET ARM**

Holophane Lighting model PD42CARAL6012 Steel Crossarm with a post-top fitting for a 3-1/2" by 8" tenon. Bracket arm shall be custom color RAL-6012 (dark green).

**LOWER BRACKET ARM**

Holophane Lighting model PD69CARAL6012 Steel dual crossarm. Bracket arm shall be custom color RAL-6012 (dark green).

**SLIP FITTER**

Holophane Lighting model WLLF200SCARAL6012 2-3/8" O.D. with swivel cast fitter. Slip fitter shall be custom color RAL-6012 (dark green).

**LIGHTING POLE**

Tapered steel pole shaft rated for a 90mph wind load with a 1.3 gust factor. Provide four hot-dipped galvanized steel L-type anchor bolts. Lighting pole shall be hot dip galvanized prior to powder coat paint custom color RAL-6012 (dark green).

**DECORATIVE POLE BASE**

Holophane Lighting PM18CSBCARAL6012 Decorative clamshell cast aluminum base. Hardware shall be stainless steel. Decorative pole base shall be custom color RAL-6012 (dark green).

**City of Portland, Maine**  
**Street & Sidewalk Lighting**  
**CONGRESS STREET DISTRICT**  
**Street/Pedestrian Lighting Pole**



Sheet 1 of 2

09/05/07

<p>DATE: AUGUST 2009</p>	<p>CITY OF PORTLAND, MAINE TECHNICAL STANDARDS MANUAL</p>	<p>MUNICIPAL STREET LIGHTING STANDARDS SECTION X</p>	<p>FIGURE:</p>
<p>REVISED:</p>	<p><b>DOWNTOWN DISTRICT STREET/PED LIGHTING POLE- SHEET 1 OF 2</b></p>		<p><b>X-3D</b></p>



**LUMINAIRE**

Holophane Lighting model WAU10DMH128667  
Luminaire shall be furnished and installed by The Central Maine Power Company under the municipal lease agreement for street lighting.  
Luminaire shall black.

**LAMP**

Holophane Lighting model S-M100/U 64417  
vertical mounted, 100 watt mogul base clear metal halide lamp.

**LIGHTING POLE**

Holophane model NY11C/17U6192, AB-26-4, FDIUS-SBKH  
Tapered, fluted cast aluminum pole shaft rated for a 90mph wind load with a 1.3 gust factor. Provide four hot-dipped galvanized steel L-type anchor bolts. Provide non-GFI rated duplex receptacle outlet.  
Lighting pole shall be hot dipped galvanized prior powder coat paint, black.

**APPLICATION**

Street/Sidewalk lighting for two-way streets with parking on both sides.  
Suggested layout:  
60-80 ft on center (staggered pattern both sides)



**City of Portland, Maine**  
**Street & Sidewalk Lighting**  
**OLD PORT DISTRICT**  
**Street Lighting Pole**

Sheet 1 of 1

10/09/08

<p>DATE: AUGUST 2009</p>	<p>CITY OF PORTLAND, MAINE TECHNICAL STANDARDS MANUAL</p>	<p>MUNICIPAL STREET LIGHTING STANDARDS SECTION X</p>	<p>FIGURE:</p>
<p>REVISED:</p>	<p><b>OLD PORT DISTRICT STREET LIGHTING POLE</b></p>		<p><b>X-4B</b></p>