

LUMINAIRE

Holophane Lighting model ESU175MH12A4-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-7016 (Dark Grey).

LAMP

Holophane Lighting model 5-M175/U 64471
Vertical mounted, 175 watt mogul base clear metal halide lamp.

BRACKET ARM

Holophane Lighting model OUC 8083-T6
Aluminum crossarm with a post-top fitting for a 3-1/2" by 8" tenon.
Bracket arm shall be custom color RAL-7016 (Dark Grey).

SLIP FITTER

Holophane Lighting model BHLF200-SCA/AS (Boston Harbor Series)
2-3/8" O.D. with swivel cast fitter.
Slip fitter shall be custom color RAL-7016 (Dark Grey).

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 custom color RAL-7016 (Dark Grey).

DECORATIVE POLE BASE

Holophane Lighting model Cambridge Series
Decorative clamshell cast aluminum base. Hardware shall be stainless steel.
Decorative pole base shall be custom color RAL-7016 (Dark Grey).

APPLICATION

Street/Sidewalk lighting for two-way streets with parking on one side, or one-way streets.
Suggested layout:
80-100 ft on center (one side only)
150-200 ft on center (staggered pattern both sides)

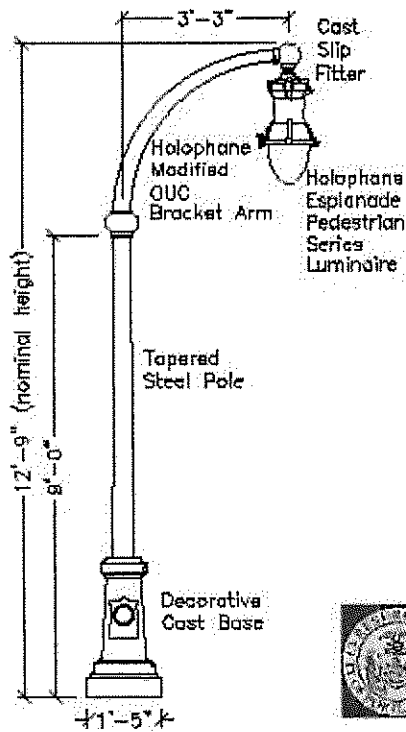


City of Portland, Maine
Street & Sidewalk Lighting
BAYSIDE RESIDENTIAL DISTRICT
Medium Scale Lighting Pole

08/25/07

DATE: AUGUST 2009	CITY OF PORTLAND, MAINE TECHNICAL STANDARDS MANUAL	MUNICIPAL STREET LIGHTING STANDARDS SECTION X	FIGURE:
REVISED:			X-2D
BAYSIDE DISTRICT MEDIUM SCALE RESIDENTIAL LIGHT			

Bay House II Street Lights



LUMINAIRE

Holophane Lighting model ESP70MH12AS-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-7016 (Dark Grey).

LAMP

Holophane Lighting model S-MP70/MED
Vertical mounted, 70 watt mogul base clear metal halide lamp.

BRACKET ARM

Holophane Lighting model OUC(modified) 6063-T6
Aluminum arm with a post-top fitting for a 3-1/2" by 8" tenon.
Bracket arm shall be custom color RAL-7016 (Dark Grey).

SLIP FITTER

Holophane Lighting model BHLF200-SCA/AS (Boston Harbor Series)
2-3/8" O.D. with swivel cast fitter.
Slip fitter shall be custom color RAL-7016 (Dark Grey).

LIGHTING POLE

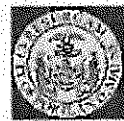
Tapered steel pole shaft rated for a 90mph wind load with a 1.3 gust factor. Provide four hot-dipped galvanized steel L-type anchor bolts.
Lighting pole shall be custom color RAL-7016 (Dark Grey).

DECORATIVE POLE BASE

Holophane Lighting model Cambridge Series
Decorative clamshell cast aluminum base. Hardware shall be stainless steel.
Decorative pole base shall be custom color RAL-7016 (Dark Grey).

APPLICATION

Sidewalk lighting or small area lighting.
Suggested layout:
60-80 ft on center (one side only)
100-175 ft on center (staggered pattern both sides)



City of Portland, Maine
Street & Sidewalk Lighting
BAYSIDE RESIDENTIAL DISTRICT
Small Scale Lighting Pole

08/25/07

DATE: AUGUST 2009	CITY OF PORTLAND, MAINE TECHNICAL STANDARDS MANUAL	MUNICIPAL STREET LIGHTING STANDARDS SECTION X	FIGURE:
REVISED:	BAYSIDE DISTRICT SMALL SCALE RESIDENTIAL LIGHT		X-2E

Bay House II On-site Lights