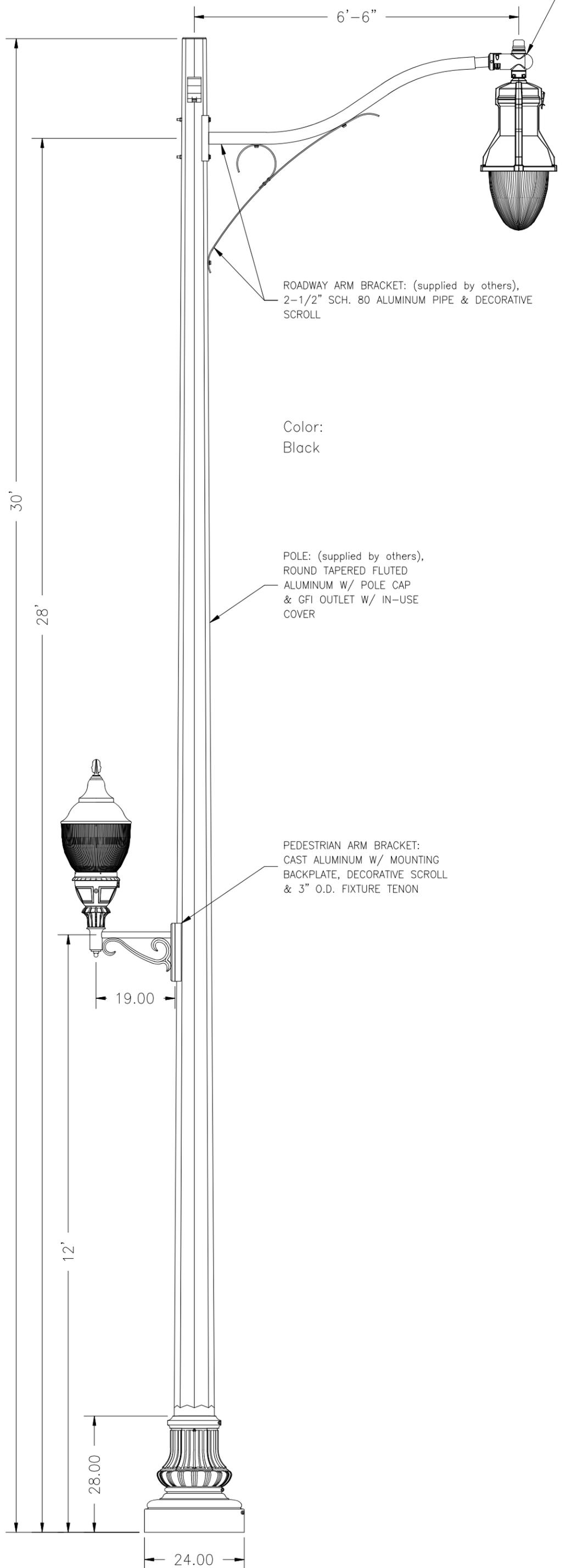
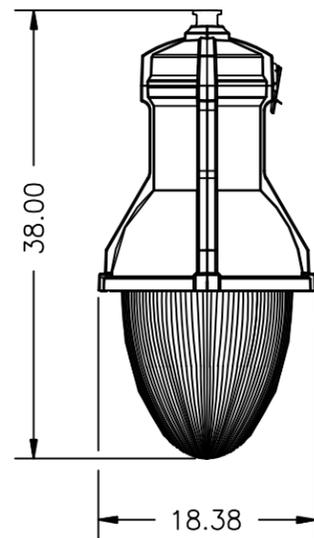


Ordering Guide:
 C12784B: PEDESTRIAN LUMINAIRE
 C12784G: ROADWAY LUMINAIRE
 CA12784K: PEDESTRIAN ARM BRACKET
 CA12784L: ARM ADAPTOR

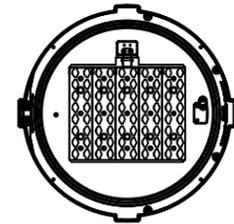
ARM ADAPTOR:
 CAST ALUMINUM, FITS 2-3/8" O.D.
 ARM, TWIST-LOCK PHOTO CONTROL
 RECEPTACLE (eye supplied by others)



Roadway Luminaire Detail
 Scale 1:16



Bottom View
 w/ Globe Removed



MOUNTING: CAST NECK

COLOR: BLACK

LENS: ACRYLIC LONG GLOBE

Philips LEDgine Specifications:

- 80, 4000K (neutral) Philips Lumileds Luxeon R LEDs, typical 75 Color Rendering Index (CRI), >65,000 hours of operational life (at 25°C ambient temperature & 70% lumen maintenance), injection molded Type III or Type V optical plates, IP66 rated LED module.
- Integral Philips Advance Xitanium LED driver, class 1, IP66 rated, 350mA or 530mA, IntelliVolt 120-277 VAC, 50-60 Hz, RoHS compliant, standard built in >3kV surge suppression.
- UL8750 & UL1598 compliant, ETL & cETL listed to U.S. & Canadian safety standards for wet locations, manufactured to ISO 9001:2008 standards, vibration tested to ANSI C136.31 for normal applications.

PRODUCT APPROVALS

HADCO	GH
CUST.	

CONFIDENTIAL:
 This drawing is confidential and proprietary to Philips Hadco and may not be reproduced without the express written consent of Philips Hadco. Any use hereof or of any of the information or detail herein shall be for the sole benefit of Philips Hadco.

NOTICE:
 THIS DRAWING IS FOR REFERENCE ONLY. CHECK FOR LATEST REVISION PRIOR TO ORDERING

Full
 Specification
 Drawing
 (Complete Assembly)



100 Craftway Drive
 Littlestown, Pa 17340
 Phone 800-331-4185
 Fax 717-359-9289
 www.hadco.com

JOB NAME:
 City of Allentown

REP. TERRITORY: 67
 DRAWN BY: SMK

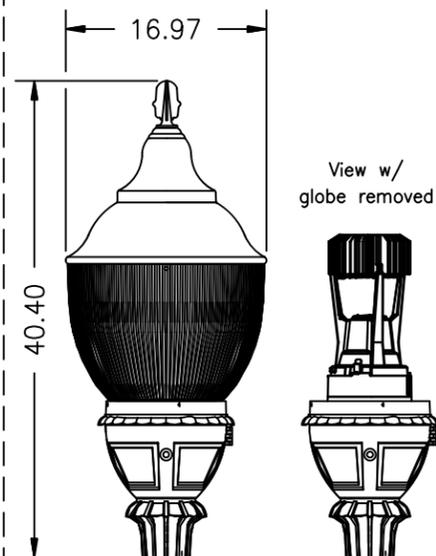
SCALE: 1:25
 DATE: 04/02/15

DRAWING NUMBER:
 C12784-DWG07

REP:
 Penn Lighting

REV: A PCN: 15-017
 BY: DATE:

Pedestrian Luminaire Detail
 Scale 1:16



COLOR: BLACK

WATTAGE: 65W

PHOTO CONTROL: 120V BUTTON-EYE

Ecoswap Module Specifications:

- 42, 4000K (neutral) Philips Lumileds Luxeon R LEDs, typical 75 Color Rendering Index (CRI), >56,000 hours of operational life (at 25°C ambient temperature & 70% lumen maintenance), injection molded Type V optical plates.
- Integral Philips Advance Xitanium LED driver, 500mA, Intellivolt 120-277 VAC, 50-60 Hz, 10kV surge suppression.