revision 10/15/10 • ha35.pdf

Type: Job:

**Ordering Example:** 

/ AE17H3 / 150PMH277 / LG-P / HA35S / HAF2

Fixture

Elec Module

Finish

Options

#### Ordering Information

Always refer to the specific luminaire catalog, and the ordering information page within that catalog. Place the optional Heritage Arm catalog number as "Option" following the Fixture catalog numbers

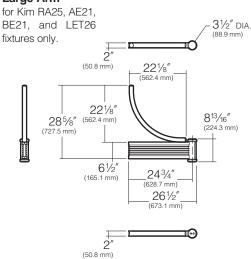
### Approvals:

Date:

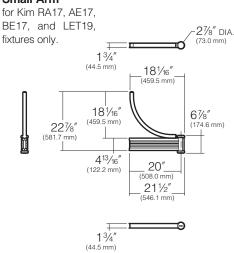
Page: 1 of 2

## **Specifications**

#### HA35L Large Arm



#### HA35S Small Arm





U.S. PATENTS D568,531 AND D568,532

Arm: Extruded aluminum side-mounted arm with extruded aluminum curved brace mounted to top. Brace is extruded aluminum tube attached to the fixture support arm on one end and to pole on the opposite end. Fixture mounting hub is open for access to wiring connections and stainless steel mounting rods, and enclosed by a flush mounted cast aluminum cover secured with stainless steel screws. Cast aluminum finial may be selected to close off top of mounting hub (flat cap standard). Arm attachment to pole is by 3/8" stainless steel rods, nuts and washers. Stainless steel rods thread into a pole backing plate located inside the pole. Pole backing plate is heavy gauge zinc plated steel, and includes a wire strain relief and grounding connection. For round poles, arm is circular cut for the specific pole diameter. Arm-to-luminaire attachment is by concealed stainless steel rods, projecting into the fixture where nuts and washers secure the mounting. Small arm utilizes 3/8" studs and large arm utilizes ½" studs.

Finish: Premium Super TGIC thermoset polyester power coating, 2.5 mil nominal thickness, applied over a titanated zirconium conversion coating. Arm color is always provided to match the selected pole and luminaire color.

Optional Arm Finial: (See page 2) Optional Wall Mount not available.

#### NOTES:

- 1) Refer to page **75** of Arms and Poles Selection Guide for wind map and application information.
- 2) Refer to pages **78** and **79** of Arms and Poles Selection Guide for luminaire Optical Centerline Matrix.
- 3) A regularly scheduled maintenance program must be established to insure paint coating is intact, corrosion or structural damage has not occurred, and all mounting rods, nuts and bolts are tight. Failure to do so could lead to damage or serious personal injury.



Type:

Job: Page: 2 of 2

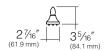
### **Standard Features**

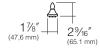
ERA® Arm HA35	Arm/Fixture	Mounting Configuration					
		Plan View:	•-	•-•	•••	•	
		Cat. No.:	1A	2B	3Y	4C	
	Large	EPA:					
	HA35L - RA25		2.6	5.2	6.6	7.1	
	HA35L - AE21/BE21		2.5	5.0	6.3	6.7	
	HA35L - LET26		2.6	5.2	6.2	6.7	
	Small						
	HA35S - RA17		1.6	3.4	4.3	4.6	
	HA35S - AE17/BE17		1.6	3.2	4.0	4.3	
	HA35S - LET19		1.9	3.8	4.8	5.3	

# **Optional Features**

**Arm Finials** 

Traditional style finial available to close off mounting hub opposite the fixture. Finial is cast aluminum finished to match arm and fixture powder coat color.





Cat. No: **HAF2** 

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