ERA® Collection Pole Drilling - HA02L / HA02S

Installation Instructions For Mounting Fixtures On Poles By Others

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WARNING: Fixtures must be grounded in accordance with local codes or the National Electrical Code. Failure to do so may result in serious personal injury.

MAINTENANCE: 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. KEEP THIS SHEET FOR FUTURE REFERENCE.

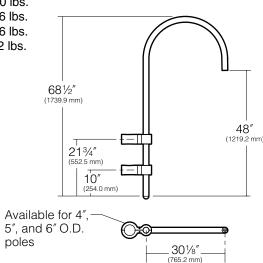
The following is the information required for the pole vendor to figure the pole strength and size of pole.

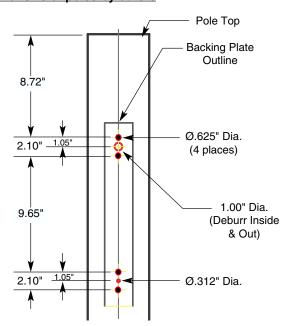
NOTE: KIM Lighting assumes no responsibility for pole strength or size of poles by others.

SIDE POLE CROOK - LARGE 34 lbs. Arm Only

HA02L - For Kim Fixtures:

RA25: 80 lbs. AE21: 46 lbs. BE21: 46 lbs. LE26: 92 lbs.

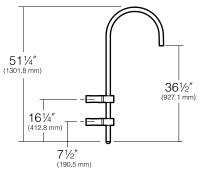


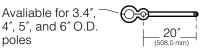


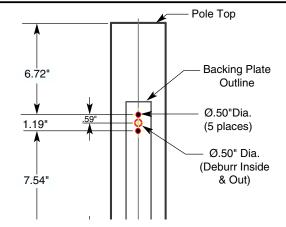
SIDE POLE CROOK ARM - SMALL 18 lbs Arm Only

HA02S - For KIM Fixture:

RA17 - 49 lbs. AE17 - 26 lbs. BE17 - 26 lbs. LE19 - 45 lbs.





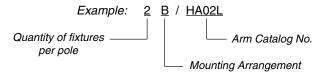




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Fixture mounting arrangements: The desired mounting arrangement will determine the required position of drilling on pole by others. Mounting arrangement is determined by KIM catalog number.



1 A	•	Drilling shown for fixture mounting "A"
2B	•••	For fixture mounting "B" Drilling shown typical 2 places at $180^{\circ} \pm 1^{\circ}$
3Y	•	For fixture mounting "Y" Drilling shown typical 3 places at 120° \pm ½°
4C	•	For fixture mounting "C" Drilling shown typical 4 places at $90^{\circ} \pm \frac{1}{2}$ °

Mounting Cat. No.						
Arm / Fixture EPA:	1A	2B	3Y	4C		
LARGE - HA02L						
RA25	1.9	3.8	5.1	5.9		
AE21 / BE21	1.8	3.6	4.8	5.5		
LE26	2.0	4.0	5.2	6.0		
SMALL - HA02S						
RA17 / LE19	1.3	2.6	3.5	3.9		
AE17 / BE17	1.2	2.4	3.2	3.6		
LE19	1.5	3.0	4.0	4.5		

Note: For proper drilling be sure to note fixture orientation to anchor bolts. Select one of the orientations suited to your pole and keep consistent for all poles the same. Drawings below show proper orientation for fixture mounting arrangement "A". Arrangements "B", "C", and "Y" are typical.

Detail A Orientation For Poles With Anchor Bolts In Corners Of Base Plate. ORIENT PARALLEL TO STREET OR WALKWAY Detail B Orientation For Poles With Anchor Bolts On Center Line.

KIM Lighting shall supply fixture, support arm, wiring (from fixture head to pole handhole) and fixture mounting hardware. All others shall be supplied by pole vendor.



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so we can supply the proper KIM fixtures to poles by othe	support arm for m	ounting -S	, & & & & & & & & & & & & & & & & & & &	E E
	TEM NUMBER	ounting	700 00 00 00 00 00 00 00 00 00 00 00 00	WALL THOMESS NO. OF FISHURES PER POLE OLAWITY OF POLES
POLE SIZE:	<u>1.</u>		(x x	
Example	2. 1 EE	> 4" O.D.	X X X	
Fill in the information below a Job Name: Pole Vendor:	and return a copy t	o KIM Lighting.	Send Copy To	: KIM Lighting P.O. Box 60080 16555 E. Gale Ave. City of Industry, CA 91716-0080

KIM LIGHTING LIMITED WARRANTY

Phone: 626/968-5666

FAX: 626/330-3861

When installed in accordance with Kim Installation Instructions and accepted trade practices, the following shall apply:

General Product Limited Warranty Coverage

KIM Invoice No.:

All material and component parts used in the manufacture of Kim Products, are warranted to be free from defects of material and/or workmanship for a period of 1 year from date of sale, with the following exceptions:

Auxiliary Equipment

Date: _

All auxiliary equipment (such as lamps, ballasts, and transformers) provided by and/or included in Kim Products shall carry the component manufacturer's warranty.

Copper and Bronze Landscape Components

Copper and Bronze Landscape fixture components shall be warranted against defects of material and/or workmanship, and failure due to corrosion, for a period of 25 years from date of sale.

Composite In-Grade Components

Composite In-Grade fixture components installed below grade, shall be warranted against defects of material and/or workmanship, and failure due to corrosion, for a period of 7 years from date of sale.

Aluminum Landscape Components

Aluminum Landscape fixture components not in direct contact with soil, shall be warranted against defects of material and/or workmanship for a period of 3 years from date of sale. Aluminum fixture components in direct contact with soil shall be warranted from defects of material and failure from corrosion for a period of 1 year from date of sale.

Limit of Liability and General Conditions

Only products which are installed, used and maintained in accordance with applicable Kim instructions, specifications and accepted trade practices, are covered by the Kim Warranty. During the warranty period, with proof of purchase, Kim will repair or replace with the same or similar product, at Kim's option, without charge. Labor costs are the owner's responsibility and are excluded from this warranty. This warranty is void if the product is modified, tampered with, misapplied, poorly installed, improperly maintained, or subjected to abnormal conditions.

Repair or replacement as provided under this warranty is the exclusive remedy of the purchaser. This warranty is in lieu of all other warranties, expressed or implied, including any implied warranty of fitness for a particular application. Kim Lighting shall not be liable to the purchaser for indirect or consequential damages.

