

# A & M Sculptured Lighting

1781 N. Indiana Street Los Angeles, CA., 90063 (323)263-2221 Fax (323)263-2226



## LH

### S E R I E S

The LH series is a replica of an Old World gas lantern. This luminaire is designed to accommodate different wattage and lamp types. The lamp can be installed on top of fixture to comply with the dark sky requirements.

TRADITIONAL 



The housing is made of .188" minimum wall cast aluminum. Its components are welded together into a strong and durable, wet location rated assembly.

The LH series is manufactured with internal, decorative chimney-style insert and upper roadways reflectors Type 3 and 5 light distribution.

Other options are asymmetrical and symmetrical distributions prismatic glass refractor and cone reflector.

All electrical components are UL listed with electromagnetic high power factor ballast for HID lamps in voltages of 120 to 480 or an electronic ballast for compact fluorescent lamp in 120 or 277 volts. Ballasts are mounted on a removable tray for easy maintenance.



## *A & M Sculptured Metals*

UL LISTED FOR WET LOCATIONS

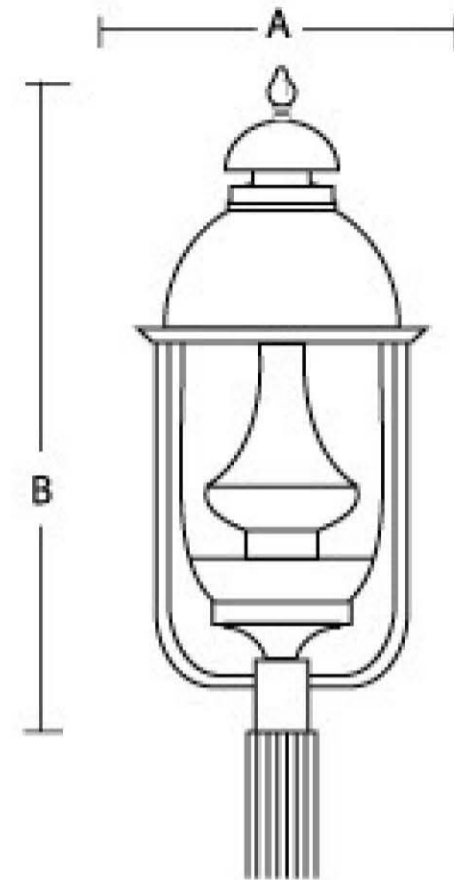
[www.amsculptedmetals.com](http://www.amsculptedmetals.com)

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LH  
 SERIES

- Housing:** Corrosion resistant, cast A356 aluminum alloy, .188" min. wall thickness.
- Lens:** Clear injection molded Polycarbonate.
- Electrical:** All electrical components are UL approved.
- Reflector:** Specular Aluminum Type 5 light distribution.
- Ballast:** High power factor - 20°C starting temperature. The ballast is removable as a unit for easy maintenance.
- Finish:** Polyester powder fuse coating is standard; other finishes are available upon request.



## Ordering Information:

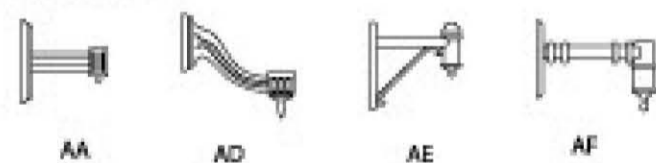
1. Model Number
2. Wattage
3. Lamp Type
  - H - Metal Halide
  - S - High Pressure Sodium
  - PS - Pulse Start
  - CF - Compact Fluorescent \*
4. Voltage
  - 120, 208, 240, 277, 480 and
  - MT (Multi Tap) - 120, 208, 240, 277
5. Optics
  - R5 - Type 5 segmented Reflector
  - GR3 - Type 3 Glass Refractor
  - GR5 - Type 5 Glass Refractor
  - CR - Cone Reflector
  - GC - Glass Chimney
6. Mounting & Arm Style
7. Finish
  - BK - Black
  - BZ - Bronze
  - GR - Green
  - VG - Verde Green
  - ( Other color upon request )
8. Options
  - FS - Fuse
  - PC - Photo Cell

MOD#	WATTAGE	A	B	EPA
LH	250 MAX	17"	40"	1.6

### Mounting



### Arm Styles



### Optics



1. Mod. #	2. Wattage 3. Lamp Type	4. Voltage	5. Optics	6. Mounting & Arm Style	7. Finish	8. Options