Areamaster™ 1000 Integrally Ballasted Floodlights
1000 W and 1500 W HID
Ordinary Location. NOT available for use in CEC governed locations

NEC: Rated for Ordinary (Unclassified) Locations

Applications
- Powerful, efficient weatherproof floodlights for large areas such as:
  — Shopping malls
  — Industrial complexes
  — Ship loading areas
  — Mining sites
  — Parking lots
  — Sports areas
- Suitable for wet locations.

Features
- Highly efficient, integrally ballasted floodlight. Has compact, lightweight, yet rugged diecast aluminum construction. Combines architecturally beautiful design with rugged dependability, simple installation and maintenance.
- Easy to install and service.
- A wide range of ballasts and voltages are available for both domestic and export applications.
- Integral ballast.
- One-piece housing.
- One-piece lens cover. Secured by four 1/4" Dia. captive stainless steel slotted hex-head bolts.
- Thermal shock and impact resistant glass lens.
- Heavy duty, high temperature silicone rubber gasket, firmly seated.
- Heavy duty mogul-base porcelain socket with heavy gauge brass, nickel-plated, double lamp-grip screw shell and spring-loaded center contact.
- Compound parabolic, double segment, finished aluminum reflector for optimum efficiency.
- Mounting choice:
  (1) Yoke mount, zinc plated steel yoke with architectural bronze polyester finish.
  (2) Pole mount, built-in slip-fitter, for internal wiring, adjustable laterally and vertically, slip fits 2" or 2-1/2" pipe, architectural bronze polyester finish.
- 3/4" NPT tapped hub for power entry.

Yoke   **Slip-Fit**

Projected Area: 0.31 Sq. M (3.36 Sq. Ft.)

Standard Materials
- Ballast housing and lens door: copperfree (4/10 of 1% max.) aluminum
- Gasket: silicone rubber
- Socket: heavy duty porcelain with heavy gauge brass shell
- Reflector: finished aluminum
- Yoke mount: zinc plated steel
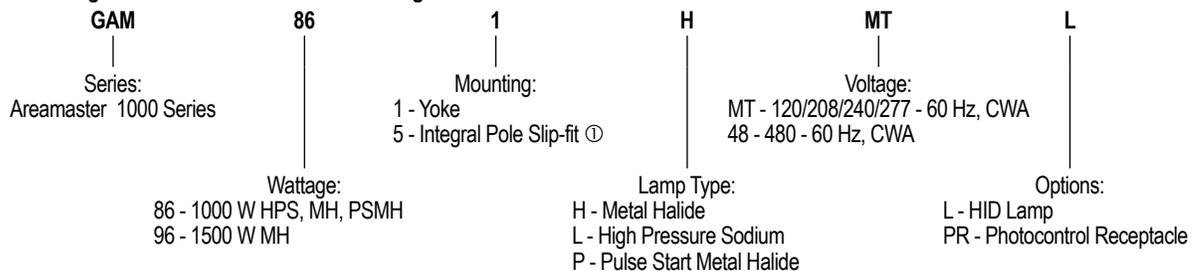- Bolts: stainless steel

Standard Finishes
- Ballast housing, lens cover, yoke and pole mount: architectural bronze polyester
- Socket: nickel-plated

NEC Certifications and Compliances
- UL Standard: UL 1598
- UL Listed: E85142

Order using catalog numbering guide below or select catalog number from tables on following pages.

Catalog Numbering Guide For Areamaster 1000 Floodlights

GAM	**86**	**1**	**H**	**MT**	**L**

Series:
Areamaster 1000 Series

Mounting:
1 - Yoke
5 - Integral Pole Slip-fit ①

Voltage:
MT - 120/208/240/277 - 60 Hz, CWA
48 - 480 - 60 Hz, CWA

Wattage:
86 - 1000 W HPS, MH, PSMH
96 - 1500 W MH

Lamp Type:
H - Metal Halide
L - High Pressure Sodium
P - Pulse Start Metal Halide

Options:
L - HID Lamp
PR - Photocontrol Receptacle

① Slip-fits 2" or 2-1/2" pipe-size tenons.

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Description	Catalog Numbers
Crossarm Mounting Bracket	
Has 180° horizontal adjustment — degree marked. Facilitates mounting floodlight to crossarm or other flat surface, or to G-AM-8-WB. Includes floodlight yoke bolts. Malleable iron, zinc plated, chromate sealed, architectural bronze polyester finish.	**G-AM-8-CA**
Pipe or Wall Mount Bracket	
Used with G-AM-8-CA. Clamps to 1" to 2-1/2" pipe, vertical or horizontal, or mounts on flat surfaces. Includes U-bolt and crossarm bracket bolts. Malleable iron, zinc plated, chromate sealed, with architectural bronze polyster finish.	**G-AM-8-WB**
Poletop Slip-Fitter	
Slip-fits 1-1/2" or 2" pipe size poletop tenons. Includes floodlight yoke bolts, 3 locking bolts, and cord grip. Body is malleable iron-zinc plated, chromate sealed, with cast aluminum cap. Assembly has architectural bronze polyester finish.	**G-SF20**
Slip-fits 2" or 2-1/2" poletop tenons. Includes floodlight yoke bolts, 3 locking bolts, and cord grip. Malleable iron, zinc plated, chromate sealed, with architectural bronze polyester finish.	**G-AM-8-SF**
Locking-Type Photocontrol Receptacle	
For NEMA type photocontrol, with installation hardware and instructions.	**G-1PCR**
Vandal Shield	
UV stabilized polycarbonate, with installation hardware and instructions.	**G-AM-8-NVS**
Top Visor	
Easy to install with hardware supplied. Aluminum, with architectural bronze polyester finish.	**G-AM-6-NV**