

Areamaster™ LED Flood/High Bay Luminaires

For Hazardous Locations. 250 W, 400 W, 750 W HID Light Level Equivalent

NEC/CEC:
Class I, Division 2, Groups A, B, C, D
Class I, Zone 2 Group IIC
Class II, Division 1, Groups E, F, G

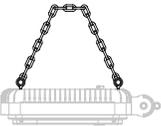
NEC/CEC:
Class II Division 2, Groups F, G
Class III
Simultaneous Exposure
Type 3R, 4, 4X
IP66/67

NEC:
Marine Outside Type
(Salt Water)
Wet Locations

ATEX/IECEX:
Zones 2 and 22
II 3 GD
EPL Gc and Dc
Ex nA IIC; Ex tc IIIC
IP66, IK08

ATEX/IECEX:
Zone 21
II 2 D
EPL Db
Ex tb IIIC
IK08

Accessories and Replacement Parts

Description		Catalog Number NEC/CEC, ATEX/IECEX	
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 polyester 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 1" or 1-1/2" 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.	AMLEDSF1	
Poletop Slip-Fitter			
	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	
Chain			
	Chain mount assembly comes with two (2) 914.4 mm (36 inch) long chains, four (4) eye bolts, four (4) hex bolts, four (4) lock washers, four (4) hex nuts, eight (8) plain washers and an instruction sheet for complete assembly and mounting. Chains are galvanized steel, eye bolts are zinc plated steel, all other hardware is stainless steel.	AMLEDCM	
Description		Catalog Number NEC/CEC	Catalog Number ATEX/IECEX
LED Array			
With White LED's for the AMLED67		AMLED67AW	AMLED67AW
With White LED's for the AMLED77		AMLED77AW	AMLED77AW
With White LED's for the AMLED87		AMLED87AW	AMLED87AW
Drivers			
120 - 277 Vac — BU Version and BC Version		AMLED77DBU	—
120 - 277 Vac — BU1 Version — AMLED87: Left Side — AMLED67, AMLED77		AMLEDDBU1L	AMLEDDBU1L
120 - 277 Vac — BU1 Version — AMLED87: Right Side		AMLEDDBU1R	AMLEDDBU1R
347 - 480 Vac — BH Version — AMLED67, AMLED77		AMLED77DBH	—
347 - 480 Vac — BH Version — AMLED87: Left Side		AMLED87DBHL	—
347 - 480 Vac — BH Version — AMLED87: Right Side		AMLED87DBHR	—
Door Assembly			
With a Glass Lens, Pins		AMLEMDDOOR	AMLEMDDOOR
With a Polycarbonate Lens, Pins		AMLEMDDOORP	—

Appleton

LED/FLOODLIGHTS: NEC/CEC, ATEX/IECEX ENCLOSED AND GASKETED