

Parking Areas
Pedestrian Walkways
Large Areas



Specifications



- Certifications** The fixture shall be ETL and CETL listed for wet location.
- Light Distribution** The AL-06 luminaire shall meet the specified light distribution and footcandle levels with an internal optical system and internal lamping.
- Assembly** Field installation to bracket or pole shall be accomplished without having to remove or disassemble any fixture components. Fixture shall be ETL listed "suitable for wet locations."
- Housing** The fixture housing shall be constructed of heavy gauge aluminum sheet, internally welded and silicone sealed.
- Door Frame Assembly** Extruded clear anodized aluminum door frame shall be furnished with clear glass fully tempered lens, thermal and shock resistant. White dacron open cell gasket prevents entry of moisture, dust and insects. All external hardware shall be stainless steel.
- Ballast** Ballast shall be readily accessible, removable and insulated. The fixture is to be pre-wired, completely assembled and electronically tested prior to shipment. Quick disconnects are standard.
- Optical Assembly** The optical assembly shall be of all non-ferrous components with a multi faceted specular finished reflector, rotatable 90°.
- Finish** BK-BZ-WH-GR-GY-NA baked enamel standard, other colors available. Duranodic[®] anodized finishes shall be applied over brushed aluminum surfaces of a uniform fine grain. (Specify baked enamel or anodized finish color).

PROJECT
FIXTURE TYPE
CATALOG#

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 Santa Ana, CA 92704
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AL-06

Product Order Guide

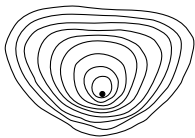
Series	Mounting Type	Max Watts	Lamp Type	Voltage ¹	Reflector Type	Finish ¹	Options
AL-06	Y/	175 MH	E-17 ²	120	A	BZ Bronze	F Fusing
		400 MH	ED-28	208	SXII	BK Black	FF Double Fusing
		400 MH	ED-37	240	SXIII	GR Green	PCC Photo Control W/Receptacle
		150 HPS	E-17 ²	277	SQ	WH White	PL Polycarbonate Lens Shield
		400 HPS	ED18	480	SQV	GY Gray	HSS House Side Shield (Internal)
						NA Natural Aluminum	QS Quartz Standby
						CC Custom Color	PSV Pole Side Visor (External)
						BAA Clear Anodized	FF480 Double Fusing 480V
						BZA Bronze Anodized	
						BKA Black Anodized	

1 Consult factory for other colors and voltages

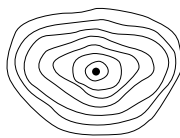
2 Lamps 175 W and below are medium base.

Example: AL-06-Y-400MH-ED28-120-SXIII-GR-PCC

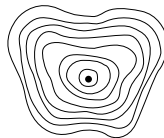
Reflector Types



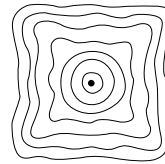
Type A
Asymmetric Forward
Throw



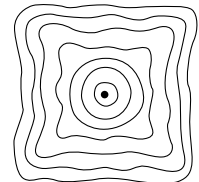
Type SXII
Roadway Type 2
Distribution



Type SXIII
Roadway Type 3
Distribution



Type SQ
Type 5 Square
Distribution



Type SQV
Type 5 Vertical Lamp
150HPS and 175 MH
Max Wattage

Luminaire Dimensions

Luminaire	A	B	C	D	Weight	EPA
AL-06-70W-200W	18"	15-3/8"	10"	25"	34#	1.67
AL-06-250W(MH)	18"	15-3/8"	10"	25"	34#	1.67
AL-06-250W(HPS)	19"	21-3/4"	11"	29"	54#	2.15
AL-06-400W	19"	21-3/4"	11"	29"	54#	2.15

Mounting Type

Y Yoke Mount 2-3/8" Tenon

