



Fixture Type: _____

Client: _____

Project: _____

Location: _____

Catalog#: _____

FEATURES

Use of Product

The intended use of this product is for parking lots, walkways, shopping centers, recreational areas, or any open outdoor commercial or industrial space.

Housing

Weather tight unit fabricated from one-piece spun aluminum .08" thick, continuous heliarc welded at all seams. It features stainless steel external hardware. The decorative reveal is a standard feature. This fixture is also available without the reveal. All models feature a .125" ballast plate and a .250" reinforcing plate for arm attachment. The door frame is spun from .080" thick aluminum and is secured by two stainless steel captive screws for easy maintenance. The door opens on heavily duty radius hinges.

Fixture Arm

Spider mount (four legs).

Finish

Thermoset polyester oven-baked powdercoat, in any standard color. Made to order colors available to your specification.

Optics

A one-piece hydro form or segmented reflector with specular aluminum finish.

LED

High output LEDs offer a minimum estimated operating life of 50,000 hours in 3000K, 3500K, 4000K, or 5000K with CRI>83. LEDs placed on high performance aluminum heatsink for reduced junction temperatures and extended life.

EPA

Effective Projected Area (Sq. Ft.):

Type A: 1.950 ft² (1 fixture),

Type B: 2.750 ft² (1 fixture)

Driver

Durable LED driver operates at 120-277V with 0-10V dimming protocol. Power factor: 0.90; 50 to 60 Hz.

Driver protections includes: Output open load, over-current and short-circuit, and over-temperature with auto recovery. -30°C Min Temp. 40°C Max Temp.

Step down transformer may be utilized for 480V or 347V applications.

Mounting

Fixture pole must be mounted on a concrete base (supplied by others).

Listings/compliance

- CEC Compliant emergency driver
- CSA - Suitable for wet locations.
- Dark Sky Compliant



SERIES	HEIGHT	WATT/LUMENS	COLOR TEMPERATURE	VOLTAGE	DISTRIBUTION TYPES	FINISH
AL-103	20- 20"	30W- 30W/4696lm	35K- 3500K	UNV- 120V-277V	T5- Type V	BZ- Bronze
	24- 24"	50W- 50W/7170lm	40K- 4000K			MTO - Made to order
			50K- 5000K			MGTO- Marine grade made to order