

ARL-816



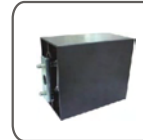
ARL-816 is truly an energy-efficient roadway fixture. ARL-816 provides uniform light distribution in any given environment while minimum power. Its sides are constructed by die-cast aluminum while its patented centerpiece is designed to maximize heat dissipation from the LED light engine. This technology allows the fixture to run cooler maximizing LED and driver operating life. The powder painted "BodyGuard" finish provides excellent protection.



Slip fitter



Trunnion



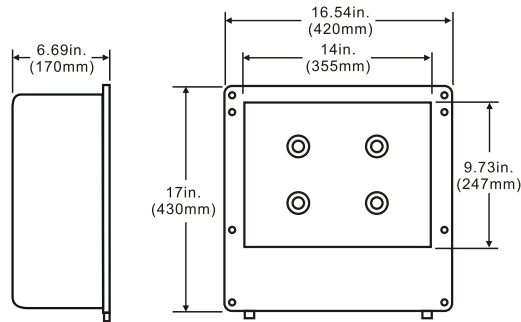
Pole mount(6")



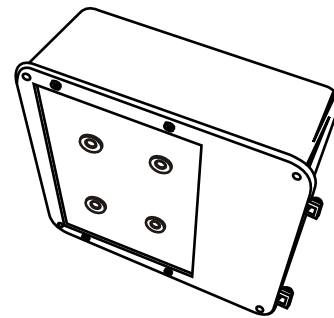
Pole mount(10")

Optional mounting and Kelvin color* with adder.

Dimensions



Line Drawing



Features

- UL and CUL listed for wet locations
- Heavy duty die-cast aluminum powder coating, corrosion resistant hardware
- Silicone rubber included to prevent any leakage from the outside
- Heat and impact resistant tempered glass
- UV stabilized powder coated finish
- 347V Optional with adder
- Surge protector 10K optional with adder
- Finish - Bronze. Color option with adder

Specification

Model No.	System watts	Lumen Output	Color	MA	Input Voltage	CRI	Starting Temp	Equivalent
ARL-816-L2	78	9555m**	5000K	950MA	120~277V/347V	70+	-40°C	250W MH
ARL-816-L4	122	15209m**	5000K	800MA	120~277V/347V	70+	-40°C	400W MH

* Different LED Kelvin temperature available with 4-6 week lead time. Please call for a quote.

** DISCLAIMER: This test report was produced in accordance with IES LM-79 photometric testing protocol for luminaires, using a single representative test fixture. Actual production units may vary from the values reported here by up to ±10%.

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Fixture Catalog V3.0