

American

LED Luminaire

American LED utilizes the popular site lighting shape that will integrate nicely in any parking area. The high performance of the American LED allows for great light levels AND great aesthetics in one fixture package.

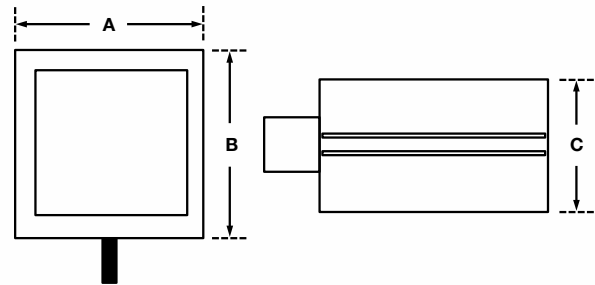
Key Features:

- Aluminum housing with stainless steel hardware
- Powerful 224 LED package
- 33,000 Lumen+
- 250 MH - 1000 MH replacements
- No Maintenance for over 15 years
- Retrofit kit installs in 5 min
- Various Mounting options
- Dimming Capable

American™ LED



Dimensional Drawings



Fixture	A	B	C	Stripe	Max. Watts	Lbs.
AME-2-L	19"	19"	12"	2"	238 W	29
AME-4-L	23"	23"	15"	2"	373 W	68

The new American LED Luminaire from Visionaire combines contemporary design with new LED technology; while maintaining a traditional fixture image. The LEDs Performance and Life are maximized by the unique integral aluminum heat sink built into the door frame. Maintenance of the drivers is simplified by making them easily accessible and provided with quick wiring connections.

72, 144 or 224 LEDs are available in 350 or 530 mA rating providing up to 33,000 lumens. Six optical distribution patterns

are available and feature a unique Type T-4A automotive pattern for the front row of auto dealerships. Choose between 4000 or 5000 Kelvin temperature of the LEDs.

A durable Polyester powder coat finish is guaranteed for five years; and is available in standard or custom colors.

The American LED series is an exceptional choice for auto dealerships, shopping centers, commercial parking lots and general parking area lighting.

Model	Optics	Source	Current	Kelvin	Voltage	Mounting	Finish	Options
AME-2-L	Type II (T2)	# of LEDs 72 (72LC)	mA 350 (3)	4000K *Neutral white (4K)	120-277 *Universal voltage (UNV)	Bolt-On Arm 6" (BOA6)	Bronze (BZ)	<u>Photocell & Receptacle</u> *Specify voltage (PCR120) (PCR208) (PCR240) (PCR277) Photo Receptacle (PER) *With shorting cap <u>Button Type Photocell</u> *Specify voltage (PC120) (PC208) (PC240) (PC277) House Side Light Shield (LS) <u>Round Pole Plate Adaptor</u> For 4" Ø Pole (RPP4) For 5" Ø Pole (RPP5) 0-10v Dimming Driver No Controls (DIM) Motion Sensor (MS) *Pole Mount Only Wireless Controls Consult Factory (WS)
	Type III (T3)		144 (144LC)	530 (5)	5000K *Cool white (5K)	480 (5)	Bolt-On Arm 10" (BOA10)	
	Type IV (T4)				347 (8)	Knuckle Mount (KM)	Smooth Black (SBK)	
	Type IV-A (T4A)					Wall Mount *Cast Wall Plate (BAWP) to be ordered separately (WM)	White (WH)	
AME-4-L	Type V (T5)	224 (224LC)				Spider Mount Fits 2 3/8" O.D. (SM)	Smooth White (SWH)	Round Pole Plate Adaptor For 4" Ø Pole (RPP4) For 5" Ø Pole (RPP5) 0-10v Dimming Driver No Controls (DIM) Motion Sensor (MS) *Pole Mount Only Wireless Controls Consult Factory (WS)
	Type V-W (T5W)						Graphite (GP)	
							Grey (GY)	
							Silver Metallic (SL)	
						Custom Color (CC)		

For more detailed information on mounting, wiring or installation instructions, please consult factory. If poles are not ordered with fixtures, please specify mounting requirements. This document contains proprietary information of Visionaire Lighting, LLC. Any use of this information requires the written approval of Visionaire Lighting, LLC. In keeping with our TQM policy of continuous improvement, Visionaire reserves the right to change any specifications contained herein without prior notice.



19645 Rancho Way Rancho Dominguez, CA 90220
 Tel: (310) 512-6480 Fax: (310) 512-6486
 www.visionairelighting.com