LAMARLED

The VL series is the perfect complement to our popular Occu-Smart® Voyager series and is ideal for schools, hospitals, retail and commercial buildings

VL Voyager series (no sensor)



Features and Specifications:

Construction:

- Housings are manufactured from code gauge cold rolled steel
- Ends are injection molded for added strength and a clean appearance
- Diffuser is retained by continuous groove which locks into body as well as overlapping ends to eliminate vibration hazards
- One piece extruded frosted polycarbonate radial lens featuring a linear refractive pattern for even illumination
- Available with Occu-Smart® motion sensor controls - see VOL Gen6

Size Options:

- Available in 2'and 4'lengths (nominal)

Listing & Ratings:

- All electrical components are U.L. listed or recognized
- All fixtures are U.L. Certified and Union made in the USA
- Meets Buy America Act (BAA), BABA Compliant

Mounting Options:

- Ceiling, pendant or wall mount

Driver:

- Universal voltage 120-277V standard
- Custom driver tuning available for specific lumen requirements
- 0-10V or Lutron dimming optional
- Optional emergency backup available including "UL924" approved

Warranty:

- 5 years - part replacement only (see our terms & conditions page at www.lamarled.com for details)

See page 2 for lumen chart, dimensions & accessories

Ordering Guide / Example

VL48M-40D

VL

Series	Size	Power	CCT	General Options
VL = Voyager	**24** = 2' nominal **48** = 4' nominal	**L** = Low **M** = Medium **H** = High	**80 CRI** **30** = 3000K **35** = 3500K **40** = 4000K **50** = 5000K **90 CRI** **930** = 3000K **935** = 3500K **940** = 4000K **950** = 5000K **MCT** = Field Selectable CCT 3000K, 3500K or 4000K (80 CRI)	**EM** = Emergency pack >90 min., >500 lumens **EMH** = Emergency pack >90 min., >1400 lumens **EM9** = "UL924" approved as Emergency Lighting Equipment **EMB** = BABA Compliant Emergency pack >90 min., >500 lumens **D** = 0-10V dimming to 1% **DTD** = 0-10V Dim to Dark **LDH** = Lutron EcoSystem Hi-lume digital 1% w/Fade to Black **AWNR** = Lutron Athena wireless node integral fixture control (RF only) **AWNS** = Lutron Athena wireless node integral fixture control (RF with daylight and occupancy sensing)

Consult factory for additional options not shown or listed

Correlated Color Temperatures (CCTs) fall within the nominal range as per ANSI C78.377A

Project Information:

Job Name: _____ Fixture Type: _____

Catalog #: _____ Date: _____

Comments: _____

Certification & Listings:

UL CERTIFIED · 120-277V Universal · CRI 80+ · BUILD AMERICA BUY AMERICA COMPLIANT BABA · UNION MADE IN THE USA · RoHS COMPLIANT · 0-10V DIM · 5 YEAR WARRANTY

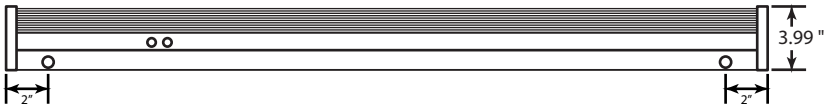
LAMARLED 1150 Motor Pkwy, Central Islip, NY 11722 | tel 631.777.7700 fax 516.333.7695 | www.lamarled.com

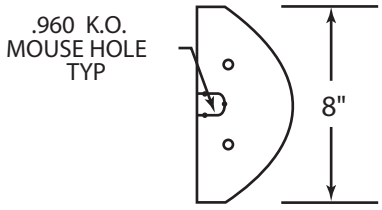
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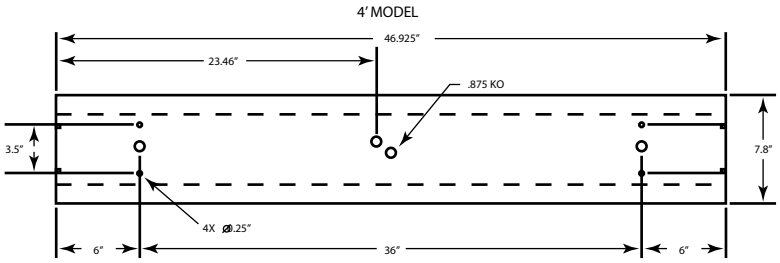
VL Voyager series

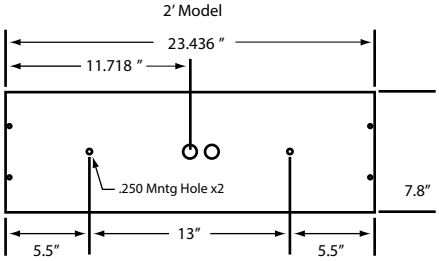
BEFORE INSTALLATION, PLEASE CONSULT YOUR LOCAL ORDINANCES AND BUILDING CODES FOR COMPLIANCE

Dimensions









Accessories

Accessories (order separately)

AC = Aircraft cable & hardware - consult factory

Lumen/Wattage Chart - 5000K

	2'			4'		
	LOW	MED	HIGH	LOW	MED	HIGH
Full Lumens 5000K	14W	19W	25W	25W	36W	48W
	1495	2060	2592	2990	4119	5176

Approx Lumen Multiplier	
3000K	.92
3500K	.94
4000K	.97

LAMAR LED assumes no responsibility for misapplication of fixtures
Due to the rapid advancements in LED technology, please consult our website for the most current technical data.

Specifications subject to change without notice - Rev 0826