

# LAREDO SERIES

LMC – 18 LEDs

**NEW**

Cat.#		Approvals
Job	Type	



## SPECIFICATIONS

### Intended Use:

Full cut-off, IDA compliant perimeter or entry lighting for 12-15ft mounting heights that require high light output and maximum energy efficiency. Laredo LMC-18 LED wallpack provides low installation costs with little or no maintenance and great energy savings. Ideal for schools, factories, hospitals, warehouses and retail applications.

### Construction:

Decorative die-cast aluminum housing and door. Rugged design protects internal components and provides excellent thermal management for 70% lumen maintenance at 50,000 hours minimum LED life. 800 series powder paint finishes provide lasting appearance in outdoor environments. Five standard finishes include: Bronze, Black, Gray, White and Platinum.

### Optics:

**LED:** 18 High power LEDs deliver 2038 lumens. Combination of optical lenses and reflectors deliver light in a rectangular pattern with better than 3 to 1 max to min uniformity. 5000K/70 CRI LEDs provide excellent color rendition at 46 lumens per watt.

### Lenses:

Full cut-off distribution - flat glass and LED optics provide wide spread with an environmentally friendly light control.

### Electrical:

Electronic driver 44.5w system, 0.4 AMPS max, 120-277V, 50/60Hz  
Optional battery for emergency egress – 120 or 277V – provides 90 minute/615 lumens

### Installation:

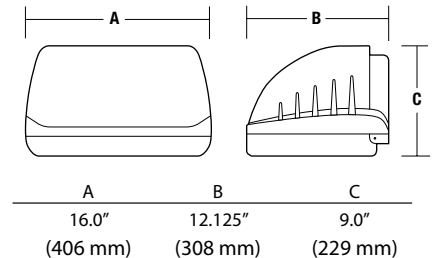
Quick mount system provides rigid mounting over recessed junction boxes – fixture does not require opening for mounting. Foam gasket for sealing to smooth surfaces provided.

### Listings:

Listed and labeled to UL 1598 for wet locations, 25° C ambient environments.  
U.S. Patent No. D563,587

### Warranty:

5 year limited warranty



## ORDERING INFORMATION

ORDERING EXAMPLE: LMC-18LU-5K-1-PC(4)



SERIES	LEDS/SOURCE/VOLTAGE	COLOR TEMPERATURE	FINISH	OPTIONS
<b>LMC</b> Laredo Medium Cut-off	<b>18LU</b> 18 LEDs, 2038 lumens, 44.5w input, Universal voltage 120-277V	<b>5K</b> Nominal 5000K high CRI	<b>1</b> Bronze <b>2</b> Black <b>3</b> Gray <b>4</b> White <b>5</b> Platinum	<b>PC(X)</b> Button photocontrol replace X with voltage, specify 1-120V, 2-208V, 3-240V, 4-277V <b>BOG-LED(X)</b> Emergency battery providing 615 lumens for egress, specify 1-120V or 4-277V <b>WIH</b> In fixture wireless control module, (120V & 277V only) order separately, consult factory

### ACCESSORIES – ORDER SEPARATELY

<b>LMC-SPC</b>	Polycarbonate shield
<b>PBT-1</b>	120V button photocontrol
<b>PBT-1</b>	208/240/277V button photocontrol

### ACCESSORIES – ORDER SEPARATELY

<b>7737101</b>	Replacement lens
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### PHOTOMETRICS

18 LED – Clear lens	<b>LMC-18LU-5K-IES</b>
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### Application Template

12 Ft. Mounting Height

