



CATALOG#:

PROJECT:

TYPE:

Series CITN

Narrow Harsh Environment Enclosure

CITADEL LED lighting is designed for parking garages and other applications where weatherproof wide area lighting is required. A highly engineered LED lighting system is coupled with the best weather proofing materials and design to provide the most durable lighting system in the industry. Poured in place gasket and cam latches seal the enclosures. The mounting can provide dramatic savings on installation labor.

CONSTRUCTION

Designed around a long lasting and efficient LED array with specially designed heat sinks, reflectors and retaining clips ensure maximum LED life and wide spread lighting to put the light exactly where you want it. A specially designed driver to compliment the LED arrays housed in special enclosure to ensure effective heat dissipation and easy maintenance. Very tough diffuser resists breakage and are also specially designed to provide excellent light transmission of the LEDs while minimizing the glare from the bright LEDs.



DIMENSIONS

48L - 51.81"L x 4.4"W x 4.13"H

FEATURES & BENEFITS

- Narrow vaportight weatherproof fixtures (IP65, IP66, IP67)
- Surface or pendant mountable
- Smooth or Ribbed Lens
- Dimming: 0-10V 120-277V standard
- CRI >80 standard, 90 optional
- RGBW option available
- Available in multiple lumen packages and wattages via programmable LED drivers
- 5 year warranty





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ORDER INFORMATION

Factory at your fingertips. Fill in the blanks to create your part number or create a custom configuration.

SERIES	SIZE	LENS	WATTAGE* & LUMENS*	FIXTURE	DRIVER	COLOR/CRI**
CITN	48L 48"	RF Ribbed Frosted	J35W4000L 35 Watts 4000 Lumens	LB Lowbay	DMV 0-10V Dimming	30K 3000K 80 CRI
		LB Ribbed Clear	J48W5000L 48 Watts 5600 Lumens			35K 3500K 80 CRI
		FR Smooth Frosted				40K 4000K 80 CRI
		OL Smooth Clear				50K 5000K 80 CRI
						930K 3000K 90 CRI
						935K 3500K 90 CRI
						940K 4000K 90 CRI
						950K 5000K 90 CRI

OPTIONS	
MDB3	Low Mount 360 Degree Bi-level with 0-10 Driver
MDT4	Occupancy Sensor Wide Angle
MDT4W	Wet Location
WP	6ft. 3 wire 18 gauge whip
WP10	6ft. 4 wire 18 gauge whip

Note:
 *Programmable LED drivers allow custom configured wattages and corresponding lumens.
 ** Consult factory for 90 CRI 5000K availability.
 We reserve the right to change design, materials, LEDs and finish in any way that will not alter installed appearance or reduce function and performance.



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DIMENSIONAL DRAWINGS

