

# MLCAN60LED50

## 60W LED CANOPY LIGHT



The surface mounted canopy fixture, with a shatter and UV resistant polycarbonate lens, can be mounted to J-box or directly to non-combustable surfaces.

The LEDs are proprietary binned for color consistency, highlighting a 98 percent power factor and 120° beam angle LED.

### FEATURES:

- Replaces up to 250 watt metal halide
- Delivered lumens: 3945
- 61.4 Watts
- CCT: 5000K
- 50,000 hour life at L70 standards
- Self-contained driver
- Universal 120V through 277V
- Maintenance free and constructed without any hazardous materials
- Dusk-to-dawn and occupancy sensor compatible
- Can mount on electrical boxes or directly to non-combustable surfaces
- LM-79/80 data available
- 5 Year Limited Warranty
- 20W and 40W model available
- Does not attract insects

PROJECT NAME	
CATALOG NUMBER	
NOTES	
FIXTURE TYPE	FIXTURE SCHEDULE



### CONSTRUCTION:

**Fixture:** Available in bronze or white (W) finishes, the heavy-duty die cast aluminum one-piece housing is polyester powder-coated for long durability, rust and corrosion proof, and sealed to be dirt and insect proof.

**Lens:** High quality shock proof polycarbonate lens with UV inhibitors

**LED Module:** Copper plating to provide high thermal transfer rate minimizing junction temperature of LED to maximize service life.



#### Luminaire Ordering Information:

Watts	Order Number	Model Number	Delivered Lumens	CRI	Lamp Life (Hrs.)	Dimensions (L"xW"xH")	CCT
61.4	71518	MLCAN60LED50	3945	70	50,000	12.25 X 12.25 X 9.0	5000
61.4	71517	MLCAN60LED50W	3945	70	50,000	12.25 X 12.25 X 9.0	5000

MAX12091

Lighting layouts and spacing criteria available upon request



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## SPECIFICATIONS:

Item	Specification	Details
General Performance	Spacing Criteria	Available upon request
	Color Temperature	5233K
	Lumens	3945
	Efficacy	64.3 lumen/watt
	Color Consistency	Proprietary binning for uniform color
	CRI	70
	Lumen Maintenance (L70)	50,000 hours
Electrical	Power Factor	Over 98%
	Input Voltage	120V-277V 50/60 Hz
	Power Consumption	61.4 Watts
Physical	Dimensions	12.25" x 12.25" x 9.0"
	Weight	8.8 lbs.
	Housing	Aluminum, powder coat paint
	Lens	Shock proof polycarbonate
	Mounting	J-box or direct to non-combustable surfaces
	Operating Temperature	-30°F to 130°F
	Humidity	20% - 85% RH, non condensing
Certification	Certification	cETLus, FCC, LM80, LM79
	Material Usage	RoHS compliant; no mercury
	Environment	Outdoor wet location
	LED Class	L70 rated to 50,000 hours

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## DIMENSIONS:

