MLCAN40LED50

40W 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.

MaxLED by MaxLite

PROJECT NAME	
CATALOG NUMBER	
NOTES	
FIXTURE TYPE	FIXTURE SCHEDULE

FEATURES:

- Replaces up to 175 watt metal halide
- Delivered lumens: 3034
- 39 Watts
- CCT: 5233K
- 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 60W model available
- Does not attract insects



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 provides high thermal transfer rate to minimize the junction temperature of LEDs and maximize service life.







Luminaire Ordering Information:

Watts	Order Number	Model Number	Delivered Lumens	CRI	Lamp Life (Hrs.)	Dimensions (L"xW"xH")	ССТ
40	71520	MLCAN40LED50	3034	70	50,000	12.25 X 12.25 X 9.0	5233
40	71519	MLCAN40LED50W	3034	70	50,000	12.25 X 12.25 X 9.0	5233

Lighting layouts and spacing criteria available upon request

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MLCAN40LED50





SPECIFICATIONS:

Item	Specification	Details
General	Spacing Criteria	Available upon request
Performance	Color Temperature	5233K
	Lumens	3034
	Efficacy	80 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	39 Watts
Physical	Dimensions	12.25" x 12.25" x 9.0"
	Weight	8.8 lbs.
	Housing	Aluminum, powder coat paint
	Lens	High impact 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

lighting fact	Maxlitu S ® s. DOE
Light Output (Lumens) Watts Lumens per Watt (Efficacy)	3160 39.55 79
Color Accuracy Color Rendering Index (CRI)	70
Light Color 52	Daylight Daylight 6500K Yes
All results, except LED Lumen Maintenance, are according to Approved Method for the Electrical and Photometric Testing on The U.S. Department of Energy (DOE) verifies product test of	f Solid-State Lighting.
** See www.lightingfacts.com/products for	details.
Registration Number: WJP2-L2QHP6 (8/1/2012) Model Number: MLCAN40LED50 [Upgrade 07/2012] Type: Canopy light	

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DIMENSIONS:



