

Product	
Catalog No.	
Fixture Type	Notes



## CL1301 LED CANOPY LIGHT

CL1301 is an energy-efficient LED canopy light designed for parking garages, entrances, covered walkways, and loading docks. With lumen output up to 8,000 lm and efficacy up to 141 lm/W, it replaces traditional 250W MH fixtures while maintaining a clean architectural style. Featuring IP65 protection, multiple sensor options, and universal voltage input, CL1301 ensures long-lasting, maintenance-free illumination

### APPLICATIONS

- Entrances
- Parking Garages
- Covered Walkways
- Loading Docks
- Outdoor Canopies
- Commercial Buildings
- Industrial Facilities

### FEATURES

- Sealed die-cast aluminum housing
- Corrosion-resistant powder coat
- Wide uniform distribution (parking garage photometry)
- 0-10V dimming
- Power factor >90%
- Optional PIR/microwave sensors
- Emergency battery option
- DLC Premium listed

### SPECIFICATION SUMMARY

Category	Specification	Data
Category Performance	Wattage	27W / 40W / 60W
	Delivered Lumens	3,750-8,000 lm
	Lumen Efficacy	133- 141 lm/W
	Color Temperature	4000K / 5000K (Optional)
	CRI (Ra)	70+
	Input Voltage	120-277V / 347-480V
	Dimming	0-10V
Electrical	Power Factor	>0.90
	Housing	Sealed die-cast aluminum
Physical	Operation Temperature	-40°F to +104°F
	IP Rating	IP65
	Mounting Options	Ceiling, Pipe
	Dimension	27W/40W: 9.52" × 9.52" × 3.19" 60W: 9.52" × 9.52" × 3.19"

### LIFESPAN AND WARRANTY

Rated Life	50,000 Hrs
Warranty	5 Years
Certification	UL

### CERTIFICATION

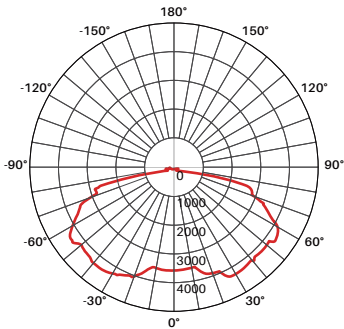


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## PERFORMANCE DATA

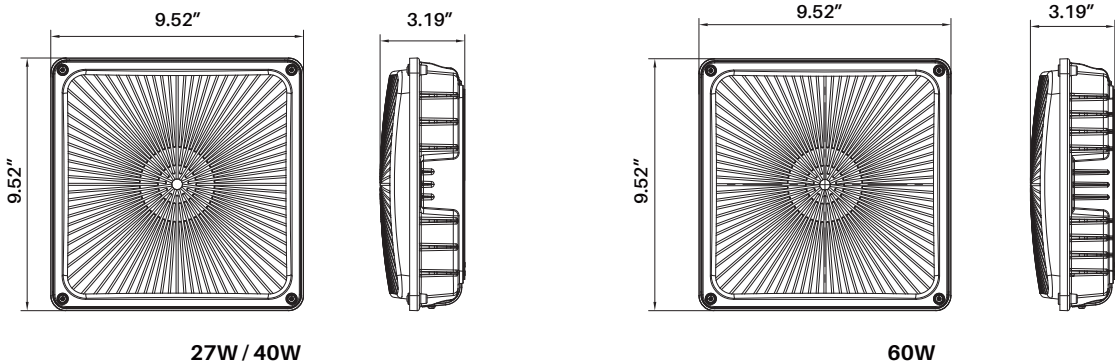
PRODUCT CODE	WATTS	lm/W	DELIVERED LUMENS	Input Voltage	CRI (Ra)	CCT
CL1301	27	141	3,800	120-277V	70	4000K / 5000K (Optional)
CL1301	40	136	5,450	120-277V / 347-480V	70	4000K / 5000K (Optional)
CL1301	60	133	8,000	120-277V / 347-480V	70	4000K / 5000K (Optional)

## PHOTOMETRY



Distribution Curve  
C-plane — C0/180 — C90/270

## DIMENSIONS



## MOUNTING OPTIONS



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## ACCESSORIES



Emergency Battery Backup



Microwave Sensor



PIR Sensor

## ORDERING INFORMATION

CL1301						
Series SKU	Wattage	Dimming	Input Voltage	CCT	Mounting	Option (Optional)
CL1301	027: 27W 040: 40W 060: 60W	DV 0-10V Blank No Dimmable	U:120-277V H:347-480V	40: 4000K 50: 5000K	CL: Ceiling Mounting PM: Pipe Mounting	MS: Microwave Sensor PS: PIR Sensor EB: Emergency Battery Backup

Example: CL1301-040DVU-40CLEB  
Lead times will vary depending on options selected.  
Consult with your sales representative.

## MISCELLANEOUS

CONSTRUCTION:  
INSTALLATION:  
OPTICS:  
LISTINGS:  
ELECTRICAL:  
GOVERNMENT PROCUREMENT:

## NOTE