

APPLICATIONS

The **MISMCL Canopy** is a corrosion resistant Canopy designed to provide the long life and high reliability required in industrial and commercial applications. This fixture is ideal for providing safety and security

FEATURES & BENEFITS

- ◆ Uses up to 88% less energy than HID equivalent
- ◆ 3-5x longer life than fluorescent or HID systems
- ◆ Mercury and UV free with RoHS certified LEDs
- ◆ Designed and Assembled in the USA
- ◆ Instant On/Off
- ◆ ETL and cETL listed



14W - 28W

Replaces
Up to 175W MH

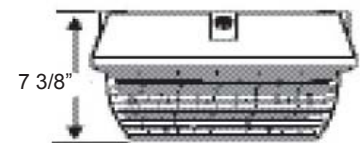
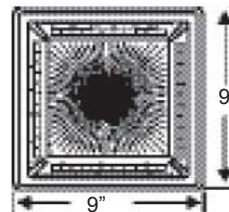
ORDERING DATA

EXAMPLE: MISMCLLED14DMV40PC120

MISMCL	LED	Wattage		Ballast Type		Kelvin Temperature		Accessories	
Series	Gear								
MISMCL LED Canopy	LED	14	14 Watts	DMV	0-10V Dimmable driver	30	3000K	PC120	Photocell -120V
		28	28 Watts	MV	120-277	40	4000K	PC277	Photocell 208/27&V
						50	5000K		
						55	5500K		

SPECIFICATIONS

- ◆ Housing: Die Cast Aluminum
- ◆ Finish: Weather Resistant Dark Bronze Powder Coat*
- ◆ Lens: Prismatic Polycarbonate Diffuser with UV inhibitors
- ◆ Mounting Options: Directly over 4" outlet box or surface wired through 1/2" conduit entries
- ◆ Mounting Height: Up to 30 Feet
- ◆ LEDs: Standard Configuration uses mid-power Samsung LEDs, or may be substituted with high-power Philips Lumileds.
- ◆ Operating Voltage: 100~277 VAC 50/60Hz
- ◆ Power Factor: >0.98
- ◆ Max Ambient Temp: Pending Final Testing
- ◆ Rated Life: 85,000 HRS
- ◆ Environment: Indoor/Outdoor; Wet Location
- ◆ ETL Listed US and Canada, IP65 Rated
- ◆ CONFORMS TO: UL-8750, UL-1598, CSA22.2



*May be available in other finishes. Consult factory for details.

Model	Wattage	Color Temp	Lumens	Efficacy	CRI	Replaces
MISMCLLED14MVxx	14	3000,4000,4000,5500	1300	93 lm/w	>80	100W HD
MISMCLLED28MVxx	28	3000,4000,4000,5500	2600	93 lm/w	>80	175W HD



Mobern Lighting Company warrants to the purchaser that this LED fixture will be free from defects in material or workmanship for a period of 5 years from date of manufacture, when operated at a maximum ambient temperature of 110°F or 45°C, when properly installed and under normal conditions of use.

Dimensions and specifications subject to change without notice.