

APPLICATIONS

The MWCTRD up and down turbine architectural wall cylinder provides up and down lighting with narrow, medium, and wide distributions. It is designed to replace HID lighting systems. Typical wall mounted lighting applications include retail centers, industrial parks, schools, universities, public transit, airports, office buildings, and medical facilities. Mounting heights of 8 to 16 feet can be used based on light level and uniformity requirements.

FEATURES & BENEFITS

- ◆ L₇₀ > 50000 hrs
- ◆ Min CRI 80
- ◆ IP65 Sealed LED compartment
- ◆ CSA listed for wet locations
- ◆ 5 year warranty for -40°C to +50°C Environment



IP65
CERTIFIED

SPECIFICATIONS

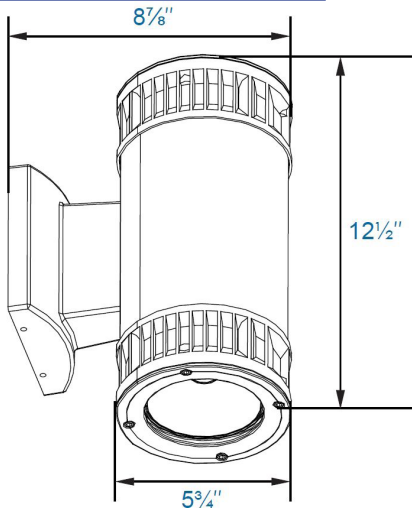
Housing is extruded round aluminum with built-in heat sinks, and features a powdercoat finish over a chromate conversion coating. The MWCTRD has a white reflector and a tempered clear flat glass lens. Mount over a 4" recessed outlet box.

ORDERING DATA

EXAMPLE: MWCTRDALED1U1D40DMVBK41

MWCTRD	LED		Wattage		DMV	BZ		Color Temp		Options
Series	Optics	Gear			Driver	Finish				
MWCTRD Up And Down Turbine LED Wall Cylinder	A 70° Reflector (Medium)	LED	1U1D40	40 Watts (20 up, 20 down)	DMV 120-277VAC 0-10V Dimmable	BK Black	41	4100K	SF Single Fuse	
	B 100° Reflector (Wide)				DHV 347/480VAC 0-10V Dimmable	BZ Bronze			DF Double Fuse	
	C 70°Up/100°Down								SP Surge Protection	
	D 30° Reflector (Narrow)								PC 120VAC Photocell	
	E 30°Up/100°Down								PC277 250-305VAC Photocell	
									EM Emergency Battery Backup	

DIMENSIONS

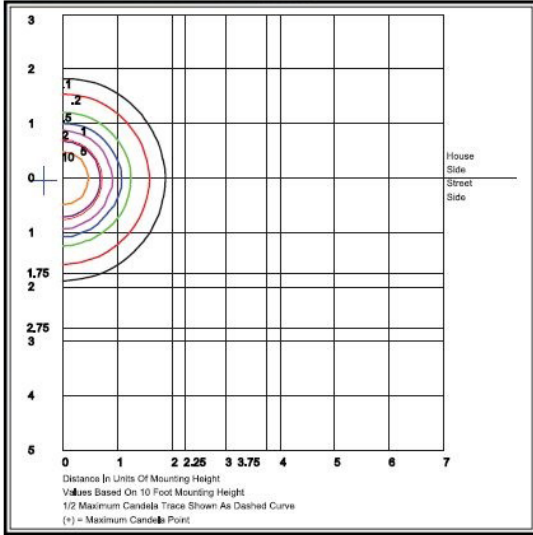


Dimensions and specifications subject to change without notice.

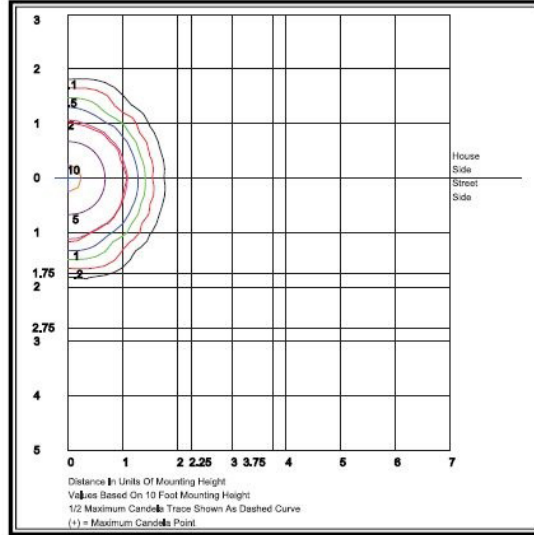


PHOTOMETRICS

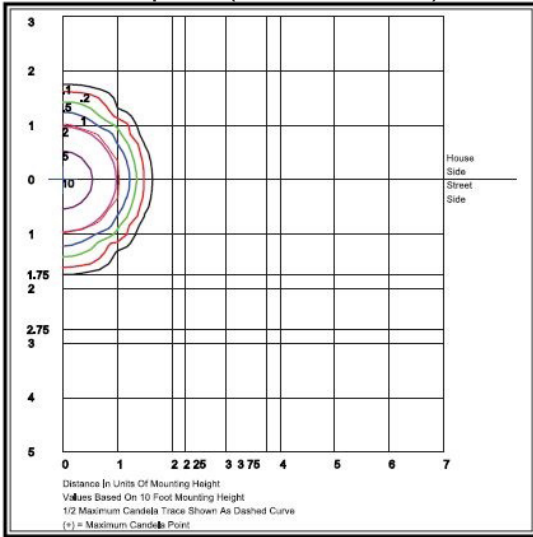
A Optics (4380 Lumens)



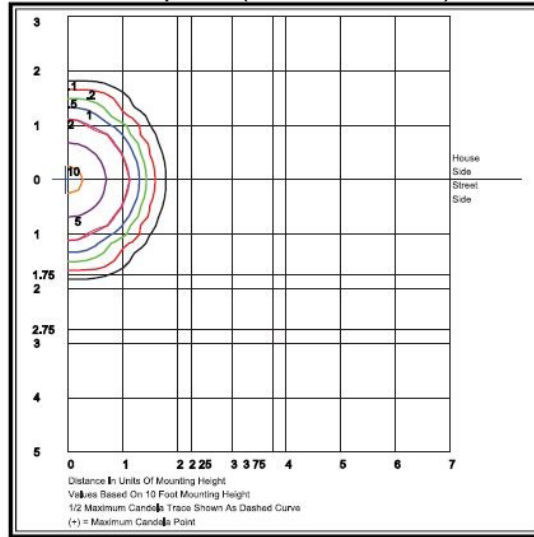
B Optics (4347 Lumens)



C Optics (3381 Lumens)



E Optics (4448 Lumens)



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CAT#	
JOB NAME	TYPE