Woodhead® LED Wide-Area Portable Magnet Light for Wet Locations

molex

Long-lasting and energy efficient, wet-location-rated Woodhead® LED Wide-Area Portable Magnet Lights are ideal for large-scale outdoor use

Features and Benefits

	LED-array light source with array holder	Delivers 2700-lumen output lasting 50,000 hours. Provides instant-on capability in extreme temperatures. Energy efficient. Shock and vibration resistant. Contains no mercury, eliminating lamp disposal costs. Produces color temperature to 5000K
	Heavy-duty mounting magnet	Ensures fast, easy and secure mounting on many metal surfaces
	40W power consumption produces 2700 lumens	Delivers nearly 15% more power efficiency than competitors' LED fixtures and 70% more efficiency than traditional high-pressure sodium (HPS) and metal-halide (MH) lights. Provides substantial energy and cost savings in large-scale applications
	Watertite® feed-through connector rated for wet locations; light supplied standard with 3.0m-length cable	Allows multiple lights to be strung together for lighting large areas
	Rugged cast-aluminum enclosure with a molded polycarbonate lens	Highly resistant to shock and vibration. Impact and corrosion resistant
	Third-party cULus certified; enclosure rated for wet	Provides code compliance in US and Canada



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Applications

Industrial

locations

Construction site lighting

Food and beverage processing (non-wash down)

Petrochemical plant shutdowns (non-hazardous)

Utility plant shutdowns

Shipyard lighting

Tank and vessel lighting (non-hazardous)

Aerospace and Defense

Assembly area lighting

Scaffold and area lights

Welding, grinding and painting areas (non-hazardous)







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Specifications

REFERENCE INFORMATION

Packaging: Box

UL File No.: E174254 (carries cULus Listing)

CSA File No.: cULus Listing

RoHS: Yes Halogen Free: Yes Glow Wire Compliant: No

ELECTRICAL

Voltage (max.):120V / 60 Hz / 40W

Current (max.): 0.33A

NEMA Configuration: 5-15 Plug

Cord: 16/3 SJTW

ENVIRONMENTAL

Enclosure Rating: Wet Location

PHYSICAL

Housing: Cast Aluminum Lens: Clear Polycarbonate

Fixture Dimensions: 264.16 H by 228.60mm L Weight: Fixture and 3.0m Cable < 44.48N (10 lbs)

Operating Temperature: -40 to +40°C

Ordering Information

Order No.	Engineering No.	Lamp (Wattage)	Primary Cord (Length)	Secondary Cord (Length)	Feed-Through (Outlet)
<u>130110-0060</u>	8565-LED	40	3.04m (10.0')	-	None
<u>130110-0061</u>	8565F-LED	40	3.04m (10.0')	.304m (1.0')	NEMA 5-15R

www.molex.com/link/widearea.html