

WIDE-AREA LIGHTING



WOODHEAD® WIDE-AREA LIGHTING PRODUCTS OFFER AN EXTENSIVE RANGE OF PORTABLE LIGHTING SOLUTIONS SUITABLE FOR RUGGED AND HARSH APPLICATIONS FOR HAZARDOUS, WET AND INDUSTRIAL ENVIRONMENTS

The need for temporary wide-area lighting can arise in virtually any application. Woodhead offers the largest array of portable lighting fixtures and varieties of light sources to meet any lighting need. The combination of connection methods, application styles and environmental certifications ensures these products will meet the requirements of any wide-area lighting application.

FEATURES AND BENEFITS

Variety of light sources

Fixtures can be selected based on the type and amount of light for the application

Range of enclosure ratings

Fixtures can be selected based on the application requirements for material, moisture, ruggedness

Selection of mounting methods

Fixtures can be installed in a variety of applications

APPLICATIONS

- Manufacturing
- Natural gas utility service vehicles
- Construction site lighting
- Petrochemical plant shut downs
- Utility plant shut downs
- Maintenance and Repair Operations (MRO)

Wide Area Lights Industrial Duty Halogen Floodlights 100W, 500W, 1000W



Features and Benefits

- Heavy-duty Steel guards and Steel frames protect the lamps and support the fixture for rigorous use
- Stanchion available with GFCI outlet for convenient, safe auxiliary power

Reference Information

CSA File No.: LR85374 (8506 only)



Physical

Lamp Type: Quartz halogen

Construction: Heavy-duty Steel guards and Steel frames

GFCI Outlet	Switch	Mount	Fixture Voltage (max.)	Lamp Wattage	NEMA Configuration	Cord Type	Cord Length	Woodhead No.	Order No.
No	No	Magnet	12V AC/DC	100W	Non-NEMA	16/3 S00W	7.62m (25.0')	8500M	130110-0021
		Magnet	120V AC 60 Hz	500W	NEMA 5-15	16/3 S00W	7.62m (25.0')	8506M	130110-0022
		Stand	12V AC/DC	100W	Non-NEMA	16/3 S00W	7.62m (25.0')	8500	130091-0192
		Stand	120V AC 60 Hz	500W	NEMA 5-15	16/3 S00W	7.62m (25.0')	8506	130135-0323
	Stand	120V AC 60 Hz	1000W	NEMA 5-15	16/3 S00W	7.62m (25.0')	8511	130110-0023	
Yes	Yes	Stanchion	120V AC 60 Hz	500W (2)	NEMA 5-15	12/3 S00W	0.457m (1.50')	SBS2500	130110-0043
		Stanchion	120V AC 60 Hz	500W (2)	NEMA 5-20*	12/3 S00W	0.457m (1.50')	SBG2500	130110-0042

* Receptacle is NEMA 5-15

Wide Area Lights Commercial Duty High Bay Metal Halide 400W



Features and Benefits

- 400W metal halide bulb provides economical, efficient temporary lighting on commercial, industrial and residential construction sites
- Type "O" lamp and mogul socket complies with NEC 2005 and ANSI C78.387 to prevent the use of lamps without filament protection and increases job safety
- Spring-loaded hook and molded cordset allow for quick installation on the job site
- Knock-outs on the wiring compartment provide easy feed-thru connections or for connection to alternate power sources
- 8575-MH-PS has NEC compliant pulse-start technology

Reference Information

UL File No.: E174253 (8575-MH for use in Canada only)



Electrical

Fixture Voltage: 120V/60 Hz (with quad-tap ballast for 120V/208V/240V/277V, 60 Hz hardwiring)

NEMA Configuration, Plug: NEMA 5-15

Physical

Switch: No

Cord Type: 18/3 SJTW, 3' long with molded plug

Construction: 10-gauge plated wire guard, spring-loaded hook, type O lamp and mogul socket included

Environmental

Rating: Suitable for damp locations

Lamp Type	Lumens	Woodhead No.	Order No.
BT37/ED-37 Type O	36000	8575-MH	130110-0038
BT37/ED-37 Type O	36000	8575-MH-PS	130110-0050

Replacement Parts

Description	Woodhead No.	Order No.
Wire Lamp Guard	50-8575	130112-0196
Wire Frame Guard Cover (Bottom)	50-8578	130201-0750