

HAND LAMPS Hazardous Duty, Incandescent, 75W, 100W

Woodhead hazardous duty portable lights are designed and manufactured to meet the stringent specifications of NEC Article 500 and are U.L. listed and CSA certified for Class I, Division I, Groups C & D (flammable gases and vapors), and Class II, Division I Groups F & G (ignitable dust) as well as U.L. Class I, Zone 1, Group IIB. For hazardous duty and wet locations, use the 12-volt version of our most popular incandescent lamp with an in-line transformer or use with a low-volt workstation.





Incandescent Hazardous Duty Hand Lamps

PART NO.	FIXTURE VOLTAGE	MAX. WATTAGE¹	CORD Type	NEMA CONFIGURATION ²	CORD LENGTH	MAXIMUM LAMP
61430	240V MAX	100W	_	_	_	A21
61430A163 ³	240V MAX	100W	16/3 SOOW	NEMA 5-15	25'	A21
61430B163 ³	240V MAX	100W	16/3 SOOW	NEMA 5-15	50'	A21
61430D163 ³	240V MAX	100W	16/3 S00W	NEMA 5-15	100'	A21

⁷⁵W MAX. FOR CLASS II GROUP G; 100W MAX. FOR CLASS I GROUPS C & D

Incandescent Hazardous Duty Hand Lamps - Low Voltage

	VOLTA	AGE	LAMP	MAX.	CORD TYPE		NEMA	CORD	MAX.	REPL.	TRANSFORMER
PART NO.	PRIM.	SEC.	WATTAGE	WATTAGE	PRIM.	SEC.	CONFIG.1	LENGTH	LAMP	LAMP	TYPE
1635-12A	120V/60HZ	12VAC	75W	_	16/3 S00W	14/3 S00W	NEMA 5-15	25'	A21	1652-12	IN-LINE
1635-12B	120V/60HZ	12VAC	75W	_	16/3 S00W	14/3 S00W	NEMA 5-15	50'	A21	1652-12	IN-LINE
1645-12 ²	12VAC/DC	_	75W	100	_	14/3 S00W	NON-NEMA	50'	A21	1652-12	WORKSTATION

¹ ALL LAMPS FEATURE SUPER-SAFEWAY PLUGS

Replacement Parts

•	
PART NO.	DESCRIPTION
1676-EX	IN-LINE TRANSFORMER COVER ASSEMBLY FOR HAZARDOUS DUTY HAND LAMPS
1678-12	IN-LINE TRANSFORMER FOR INCANDESCENT HAND LAMP
61430RT	REGLOBING TOOLS FOR 61430 INCANDESCENT HAND LAMP
61431	GUARD ASSEMBLY FOR 61430 INCANDESCENT HAND LAMP
61432	SOCKET AND HANDLE ASSY. FOR 61430 INCANDESCENT HAND LAMP
61435	GLASS GLOBE FOR 61430 INCANDESCENT HAND LAMP
61436	HOOK ASSEMBLY FOR HAND LAMP
51-7272	HOOK FOR HAND LAMPS



MOST WOODHEAD PRODUCTS HAVE U.L. AND/OR CSA APPROVALS. FOR A LISTING OF APPROVALS BY PART NUMBER, SEE PAGES 262-269

PORTABLE LIGHTING ←

HAND LAMPS Hazardous Duty, Fluorescent, 26W •

Woodhead hazardous duty portable lights are designed and manufactured to meet the stringent specifications of NEC Article 500 and are U.L. listed and CSA certified for Class I, Division I, Groups C & D (flammable gases and vapors), and Class II, Division I Groups F & G (ignitable dust) as well as U.L. Class I, Zone 1, Group IIB. For hazardous duty and conductive locations, use the 12 volt version of our most popular fluorescent lamp with an in-line transformer or use with a low-volt workstation.



Fluorescent Hazardous Duty Hand Lamps

	FIXTURE VOLTAGE		FIXTURE VOLTAGE		XTURE VOLTAGE LAMP		CORD NEMA	CORD		LAMP	REPL.	TRANSFORMER
PART NO.	PRIM.	SEC.	WATT.	TYPE	CONFIG. ¹	LENGTH	LUMENS	TYPE	LAMP	TYPE		
1090-HZ	120V/60HZ	_	26W	_	_	_	1800	PL-C 26/41/4P	34-0391	N/A		
1090-HZA163 ²	120V/60HZ	_	26W	16/3 S00W	NEMA 5-15	25'	1800	PL-C 26/41/4P	34-0391	N/A		
1090-HZB163 ²	120V/60HZ	_	26W	16/3 S00W	NEMA 5-15	50'	1800	PL-C 26/41/4P	34-0391	N/A		
1090-HZD163 ²	120V/60HZ	_	26W	16/3 S00W	NEMA 5-15	100'	1800	PL-C 26/41/4P	34-0391	N/A		
1090-HZ12IA163	120V/60HZ	12VAC	26W	16/3 S00W	NEMA 5-15	25'	1800	PL-C 26/41/4P	34-0391	IN-LINE		
1090-HZ12IB163	120V/60HZ	12VAC	26W	16/3 S00W	NEMA 5-15	50'	1800	PL-C 26/41/4P	34-0391	IN-LINE		
1090-HZ12ID143	120V/60HZ	12VAC	26W	14/3 S00W	NEMA 5-15	100'	1800	PL-C 26/41/4P	34-0391	IN-LINE		
1090-HZ12IB163P	220/12	_	26W	16/3 S00W	_	50'	1800	PL-C 26/41/4P	34-0391	IN-LINE		
1090-HZ12ID143P	220/12	_	26W	14/3 S00W	_	50'	1800	PL-C 26/41/4P	34-0391	IN-LINE		

¹ ALL LAMPS FEATURE SUPER-SAFEWAY® PLUGS

Fluorescent Hazardous Duty Hand Lamps - Low Voltage

	FIXTURE VOLTAGE		FIXTURE VOLTAGE		FIXTURE VOLTAGE		LAMP	CORD	NEMA	CORD		LAMP	REPL.	TRANSFORMER
PART NO.	PRIM.	SEC.	WATT.	TYPE	CONFIG.1	LENGTH	LUMENS	TYPE	LAMP	TYPE				
1090-HZ12A163 ²	12VAC	_	26W	16/3 S00W	NON-NEMA	25'	1800	PL-C 26/41/4P	34-0391	WORKSTATION				
1090-HZ12B163 ²	12VAC	_	26W	16/3 S00W	NON-NEMA	50'	1800	PL-C 26/41/4P	34-0391	WORKSTATION				

¹ ALL LAMPS FEATURE SUPER-SAFEWAY PLUGS

Replacement Parts

00.00			
PART NO.	DESCRIPTION	PART NO.	DESCRIPTION
00-1470	CAP BUMPER	40-9441	LAMP GUARD
00-1480	GUARD BUMPER	40-9451	END CAP
00-1490	HANDLE BUMPER	40-9456	HANDLE ASSEMBLY
40-9442	GLASS GLORE		



MOST WOODHEAD PRODUCTS MAVE U.L. AND/OT GOA ALTHOUGH FOR A LISTING OF APPROVALS BY PART NUMBER, SEE PAGES 262-269. MOST WOODHEAD PRODUCTS HAVE U.L. AND/OR CSA APPROVALS.

² ALL LAMPS FEATURE SUPER-SAFEWAY® PLUGS

³ALSO AVAILABLE WITH #14-3 CORD: CHANGE THE LAST THREE DIGITS TO "143": FOR EXAMPLE, 61430A163 BECOMES 61430A143

² FOR USE WITH LOW VOLTAGE WORKSTATION ON PAGE 13

ALSO AVAILABLE WITH #14-3 CORD: CHANGE THE LAST THREE DIGITS TO "143"; FOR EXAMPLE, 61430A163 BECOMES 61430A143

² FOR USE WITH LOW VOLTAGE WORKSTATION ON PAGE 13