

HSW

WATERPROOF HALOGEN SPOT



FEATURES:

- Waterproof (IP65) halogen spot light designed for industrial use
- Heavy-duty 32" articulating arm provides maximum reach
- Fast lamp replacement
- 40% more light output than standard MR-16 halogens
- A 4-hole mounting base is included for secure permanent installations
- Easily accessible, built-in ergonomic switch on luminaire head
- HSW- 20 and HSWK-20 models available for 12V operation
- The HSWK-75 pivoting head version is ideal for smaller machines and work areas requiring very high illumination levels
- Industrial-grade arm systems are designed for years of trouble-free service, allowing for constant repositioning and precise adjustment

PRODUCT DESCRIPTION:

The HSW Series from Waldmann utilizes 20W and 75W halogen lamps to generate bright, focused light to the machining area. Suitable for use on most production machines and equipment, the HSW Series offers both 12V and 24V lighting equipment for easy connec-

tion and integration with existing equipment. It also makes an ideal upgrade for many original task lights found on machines that fail in difficult industrial environments. The HSW-75 waterproof halogen light delivers over 40% more light to the work surface than standard halogen lights by utilizing a 75-watt halogen lamp with a special reflector design. To provide glare-control, a built-in louver minimizes harsh,

unwanted glare and light spill. All usable light is directed towards the work area and away from the machine operator's eyes, increasing safety. The HSW works well in wet applications and is impervious to coolants, oils and other lubricants. Ideal for machining areas where fluids are present. Typical applications include CNC machinery, drill presses, punch presses, mills, lathes and turning centers.

PRODUCT INFORMATION



HSW-20

HSWT-20

HSWK-20

Voltage:

Lamping:

Versions:

Luminaire Body:

Operation:

Lens Cover:

Protection Rating:

12V and 24V, 50/60Hz

10° 20W or 75W halogen

Pivoting head, gooseneck, articulated arm

High-impact ABS plastic

Most models available with or without switch

Borosilicate glass

IP65



HSWK-75

HSW-75

ORDERING INFORMATION

DESCRIPTION	WATTAGE	VOLTAGE	SWITCH INCLUDED	MODEL	PART #
Articulating Arm	20W	12V	Yes	HSW-20	112 043 000
Articulating Arm	20W	24V	Yes	HSW-20	112 043 010
Pivoting Head	20W	12V	No	HSWK-20	112 081 000
Pivoting Head	20W	24V	No	HSWK-20	112 081 010
Gooseneck Arm	20W	12V	Yes	HSWT-20	112 049 000
Gooseneck Arm	20W	24V	Yes	HSWT-20	112 049 010
Articulating Arm	75W	12V	Yes	HSW-75	112 185 000
Articulating Arm	75W	24V	Yes	HSW-75	112 185 010
Pivoting Head	75W	12V	No	HSWK-75	112 187 003
Pivoting Head	75W	24V	No	HSWK-75	112 187 013

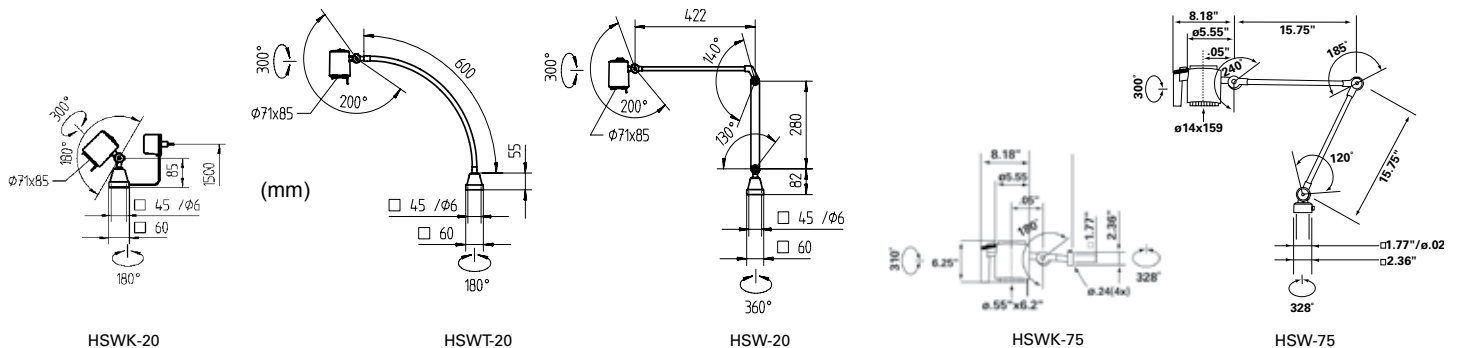
For mounting options see page 41



ACCESSORIES

DESCRIPTION	PART #
Replacement Lens, glass for HSW-20	305 204 030
Replacement Lens, glass for HSW-75	305 041 010
Replacement Lamp, 20W, 12V, 10°	320 471 090
Replacement Lamp, 20W, 12V, 38°	320 471 110
Replacement Lamp, 23W, 24V, 10°	320 724 010
Replacement Lamp, 75W, 12V for HSW-75 or HSWK-75	320 283 030
Replacement Lamp, 75W, 24V for HSW-75 or HSWK-75	320 283 060

DIMENSIONAL DATA



FOR DETAILED SPECIFICATIONS, PLEASE VISIT WALDMANNLIGHTING.COM