

EP300 Hazardous Location Work Lights

Intrinsically safe compact lighting in hazardous locations

Certified and Listed for Class I, Division 1 environments.

Originally designed and developed to meet the needs of major aircraft manufacturers, K&H EP300 Hazardous Location Work Lights have since proven themselves in the marine, petrochemical and power production industries.



All EP300 work lights meet federal requirements for hazardous location lighting devices and feature:

- Non-sparking aluminum housing, molded bumper guards and lamp shock absorber for durability in high-impact situations.
- Annealed glass tubeshield to prevent shattering.
- Commercial fluorescent lamp that provides 10,000 hours of life.
- Designed to Article 500 of the National Electrical Code.
- Electronic ballast in-handle or inline magnetic ballast.
- Integrated, pivoting hook for positioning versatility.

Increase safety and productivity with K&H EP300 Hazardous Location Work Lights.

K&H EP300 lights are also available pre-wired to K&H ORS Hazardous Location Retractable Cord Reel for a turnkey temporary lighting solution.



SUITABLE FOR

- Class I, Division 1, Group C and D
- Class II, Division 1, Group E, F and G
- Class III, Division 1
- NEMA 4, Type 4

APPLICATIONS

- Aircraft maintenance
- Fuel cells
- Utilities
- Refineries
- Chemical storage
- Spray booths
- Shipyards
- Grain elevators

FEATURES

- Built-in reflectors for wide shadowless illumination.
- Commercial fluorescent lamp provides 10,000 hours of life.
- Designed to Article 500 of the NEC.

OPTIONS

- Electronic in-handle or magnetic inline ballast.
- A variety of wattages, voltages, frequencies, ballast types, cord lengths and plugs available.



K&H INDUSTRIES, INC.

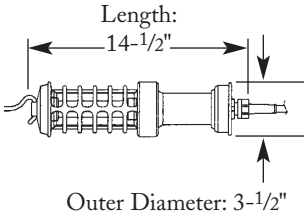
The Permanent Name in
Temporary Lighting & Power

Call: 716-549-0135

Click: www.KHindustries.com

EP300 Hazardous Location Work Lights

Specifications



Weight: See chart, below.

- **Watts:**
 - 13 (equal to 60 watt incandescent)
 - 26 (equal to 100 watt incandescent)
- **Cord Lengths:** 25' or 50'. Custom cord lengths from 6' to 125' also available.
- **Electrical Operation:**
 - Standard: 120 VAC, 60 Hz
 - Also Available: 120 VAC, 50 Hz; and 220 VAC, 50 or 60 Hz
- **Ballast Types:**
 - 13 Watt Model: Magnetic or isolated
 - 26 Watt Model: Magnetic or electronic
- **Power Cord:** 16/3 AWG, Type SOOW. Meets Federal Specification JC-580A.
- **Plug:** K&H EP300 Hazardous Location Lights do not include plugs; however, a variety of commercially available plugs can be installed at K&H prior to shipping.



Catalog Numbers

* indicates U.S. voltages

EP300 Lights shipped without plug unless specified.

K&H EP300 Hazardous Locations Work Lights

EP300: 13 Watt, Magnetic Inline Ballast

Wattage	Voltage	Frequency	Cord Length	Weight (lbs.)	Catalog No.
13	120	50	25'	10	EP313-15S-25
			50'	13	EP313-15S-50
		* 60	25'	10	EP313-16S-25
			50'	13	EP313-16S-50
	220	50	25'	10	EP313-25S-25
			50'	13	EP313-25S-50
		60	25'	10	EP313-26S-25
			50'	13	EP313-26S-50

EP300: 26 Watt, Magnetic Inline Ballast

Wattage	Voltage	Frequency	Cord Length	Weight (lbs.)	Catalog No.
26	120	50	25'	10	EP326-15S-25
			50'	13	EP326-15S-50
		* 60	25'	10	EP326-16S-25
			50'	13	EP326-16S-50
	220	50	25'	10	EP326-25S-25
			50'	13	EP326-25S-50
		60	25'	10	EP326-26S-25
			50'	13	EP326-26S-50

EP300: 26 Watt, Electronic Ballast In-Handle Ballast

Wattage	Voltage	Frequency	Cord Length	Weight (lbs.)	Catalog No.
26	120	* 50/60	25'	10	EP326-16E-25
			50'	13	EP326-16E-50

Many configurations are available for wattages, electrical operation and ballasts. Please call for details.

Ordering Information

K&H EP300 Hazardous Locations Work Lights are available from K&H Industries.

For more information:

- Call: 716-549-0135
- Click: www.KHindustries.com
- Visit: 8656 Delameter Road, Angola, NY 14006

