

EHL Incandescent Factory Sealed Handlamp

Explosionproof

Suitable for use in Wet Locations.

NEC/CEC:

Class I, Division 1 and 2, Groups C, D

Applications

- Only 127 mm (5 in) in diameter for ease of movement. Ideal for use in:
 - Tank Inspection
 - Hazardous Maintenance areas

Features:

- Equipped with connection block for ease of wiring and relamping.
- Cable clamp diameter: 10.3 mm (.406 in) for 16-3 AWG.
- Heat- and impact-resistant glass globes.
- Portability, with phenolic handle and non-sparking guard with hook.
- Easy relamping – loosen setscrew, unscrew guard, remove globe and insert lamp.
- Safety grounding – remove cable and clamp and make connections to terminal (including one ground terminal) then tighten clamp.

Standard Materials

- Globe: heat-and impact-resistant glass
- Fixture body and handle: laminated phenolic
- Handle: laminated phenolic
- Hook: brass
- Guard: copperfree aluminum

Standard Finishes

- Fixture body: laminated phenolic
- Handle: phenolic
- Guard and hook: guard – natural finish; hook – zinc electroplate and clear chromate
- Cable clamp: laminated phenolic

NEC/CEC Certifications and Compliances

- UL Standard: UL 1598, UL 844
- UL Listed: E59147
- CSA Certification: LR25428

Related Products

- The EHL handlamp may be used with AE Automatic Take-Up Reelites listed in the *Specialty Products* section and ECC Cord Connector and Plugs and Receptacles in the *Plug and Receptacles* section.






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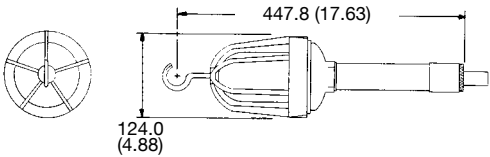
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Description		Cable Diameter Millimeters (Inches)	"T" Ratings	Catalog Number
EHL – Explosionproof 100 W Portable Handlamp ①				
	Laminated Phenolic Handle. Wiring Connection Block takes from #16 to #14 Wire. 100 W, A-21	10.26 (.406)	T3A	EHL100N
EHL Replacement Globe and Guard				
	Heat-resistant glass globe			XP419
	Aluminum guard with hook			XP163SA

Dimensions in Millimeters (Inches)

EHL



① Handlamp accommodates 16-3 SO cable. Contact your sales representative if 14-3 cable is required.

INCANDESCENT/PORTABLE: NEC/CEC EXPLOSIONPROOF

APPLETON™