

Chromalox[®]

Installation Instructions

SERVICE REFERENCE

DIVISION 4	SECTION RT
SALES REFERENCE	PJ938
	168-562315-006
DATE	FEBRUARY, 2023

Type D1SL-1 and D1SL-2 Class I, Division 1 Signal Lights for use with Chromalox HL Connection Kits



GENERAL

The D1SL-1 (120V) and D1SL-2 (208-240V) kits are used in conjunction with the HL-PC kit to provide an end of line or power connection signal light for use in Class I, Division 1 hazardous areas. The following are supplemental instructions upon assembly completion of the HL-PC connection kit.

⚠ WARNING

Hazard of Electric Shock. Disconnect all power before starting. All installations must be effectively grounded in accordance with the National Electrical Code to eliminate shock hazard.

⚠ WARNING

Turn off power before removing junction box cover at all times.

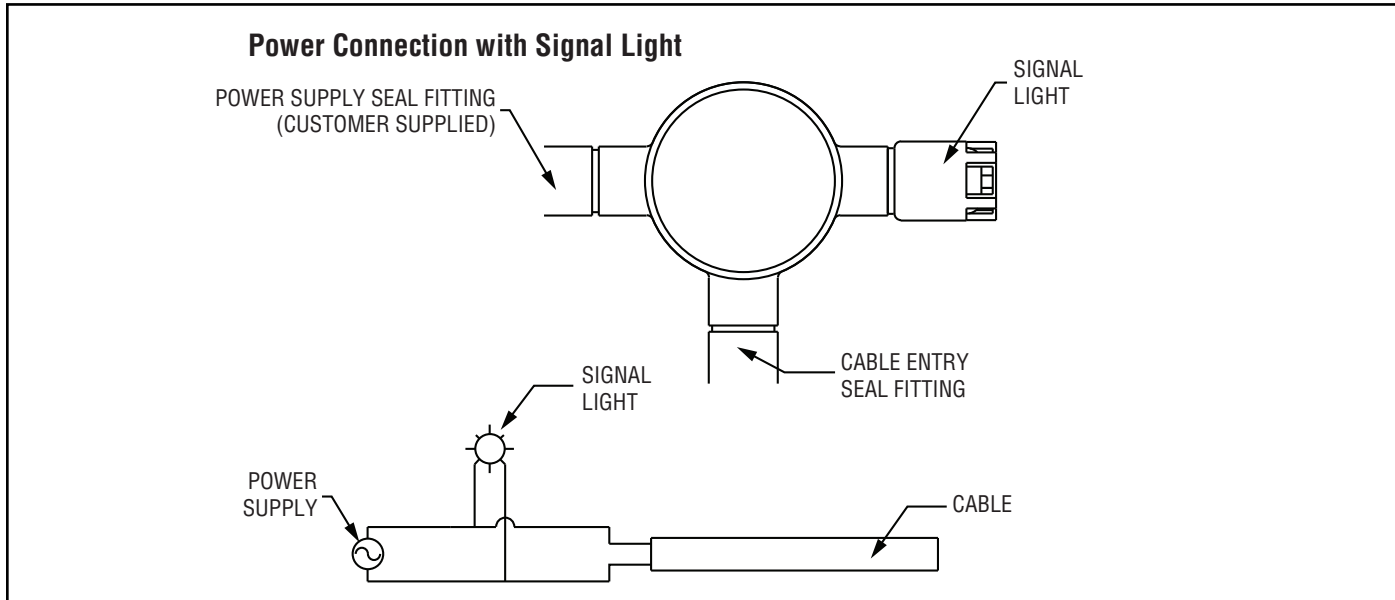
⚠ WARNING

Users should install adequate controls and safety devices with their electric heating equipment. Where the consequences of failure may be severe, back-up controls are essential. Although the safety of the installation is the responsibility of the user, Chromalox will be glad to assist in making equipment recommendations.

INSTALLATION

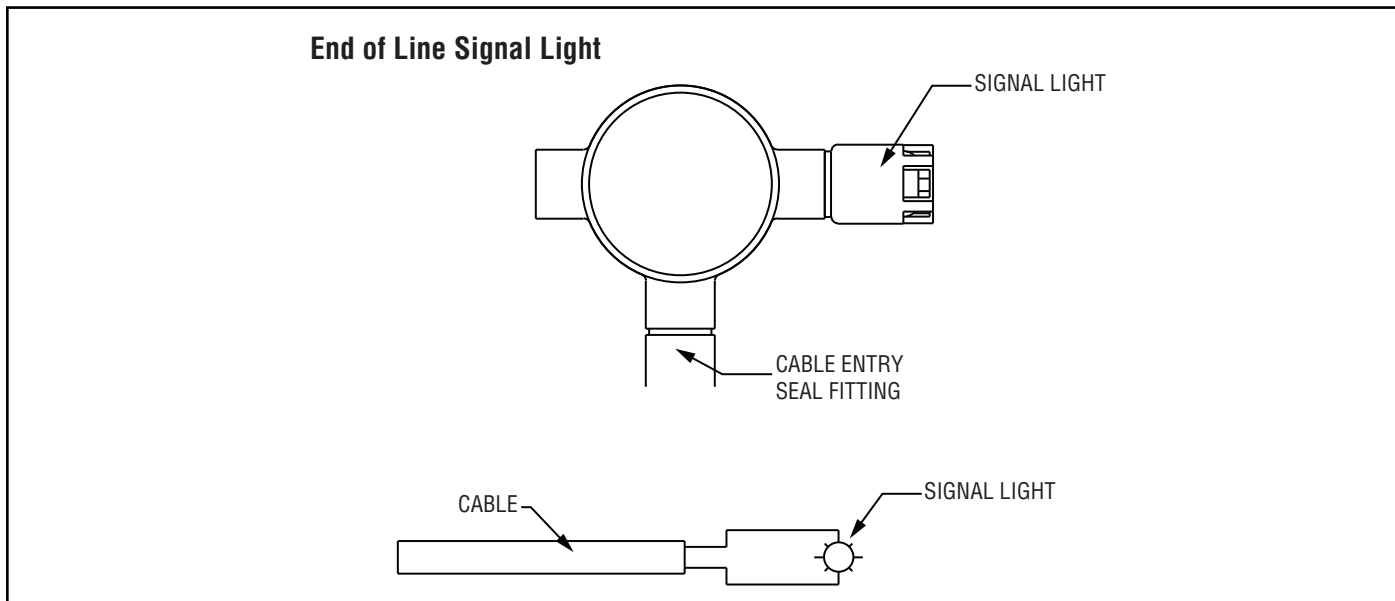
Power connection with signal light instructions

1. Remove conduit plug and cover. Replace conduit plug with the hazardous area signal light. Connect with wire nuts as shown below.



End of line signal light instructions

1. Remove cover. Insert the hazardous area signal light into the remaining open conduit hub. Connect with wire nuts as shown below.



Limited Warranty:

Please refer to the Chromalox limited warranty applicable to this product at <http://www.chromalox.com/customer-service/policies/termsofsale.aspx>.

Chromalox[®]
PRECISION HEAT AND CONTROL

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