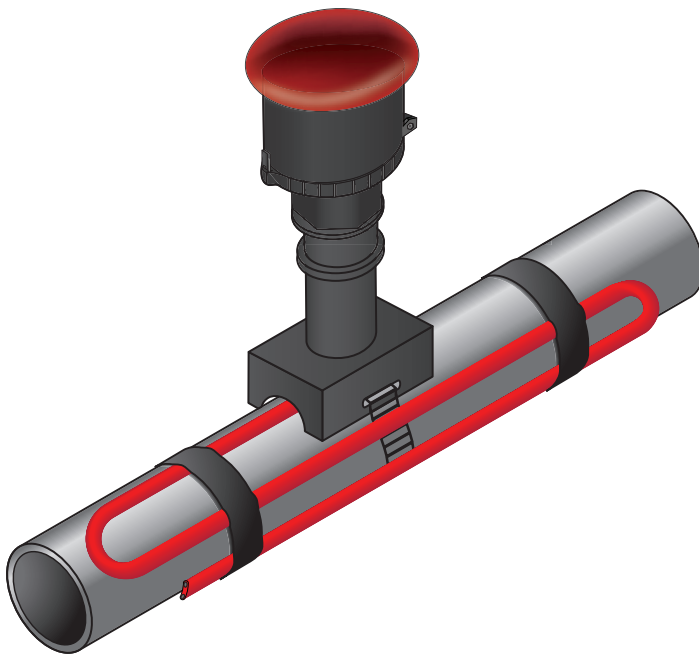


PRODUCT OVERVIEW



The Chromalox® UESL end seal signal light kit is NEMA 4X rated and designed to terminate one cable and indicate power with a universal (120 to 277) It is used with SRL, SRP, SRM/E, or CWM heating cable in freeze protection, piping process temperature maintenance, or fluid flow and viscosity maintenance applications. It provides water-resistant cable entry, enclosure support, a corrosion-resistant wiring enclosure and is approved for ordinary and hazardous area locations. Its single-piece clamshell design eliminates screws and the dome design of the LED light (available in red or green) enables 360-degree visibility. The enclosure is molded of durable, high-perfor-mance polyphenylene sulfide (PPS) thermoplas-tic that is corrosion-resistant, non-flammable, impact-resistant, resistant to acids and alkalis, resistant to sunlight and abrasion, exhibits high mechanical strength, provides high-temperature stability, and electrical insulation with its high arc resistance and low arc tracking. A pipe strap (Chromalox PS Series) is required for a complete installation and a small pipe adapter is available for pipe sizes less than 1½ inch (38 mm).

DESCRIPTION

This kit provides a universal voltage LED signal light assembly (red or green lens), pipe standoff, and all electrical connections for above insulation electrical connections

KIT CONTENTS

- 1 Universal voltage (120 to 277 V) LED light assembly
- 1 Pipe standoff
- 1 Self-regulating cable grommet
- 1 Constant wattage cable grommet
- 2 Insulated parallel splices
- 1 Strain relief
- 1 Tube RTV

MATERIALS

- Light Assembly, Pipe Standoff** Electrostatic-charge-resistant, glass-filled engineered polymer, black
- Self-Regulating Cable Grommet** Silicone rubber, black
- Constant-Wattage Cable Grommet** Silicone rubber, orange

UESL END SEAL SIGNAL LIGHT

APPROVALS



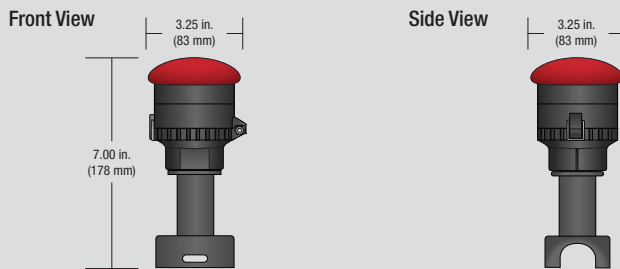
- Ordinary Areas
- Class I, Division 2 Groups B, C, D
- Class II, Division 2, Groups F, G
- Class III
- T6, Ta= -40°C to 40°C
- Type 4X
- T-Rating*



- Ordinary Areas
- Class I, Division 2, Groups B, C, D
- Class II, Division 2, Groups F, G
- Class III, T6
- Type 4X, IP65
- T-Rating*

*See cable schedule for T-rating

DIMENSIONS



PRODUCT SPECIFICATIONS

Heating Cable Use	SRL, SRP, SRM/E, CWM*
Ingress Protection	Type 4X, IP65
Minimal Install Temperature	-40°F (-40°C)
Maximum Pipe Temperature	482°F (250°C)
Ambient Temperature Range	-40°F to 104°F (-40°C to 40°C)
Maximum Voltage	277 V,
Weight	4 lb (1.81 kg)

*Excludes CWM 12-4

ORDER DETAILS

Catalog Description	UESL, UESL-G End Seal Signal Light
Part Number (UESL, red)	394257
Part Number (UESL-G, green)	394353



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*press 1 to be directed to heat trace support