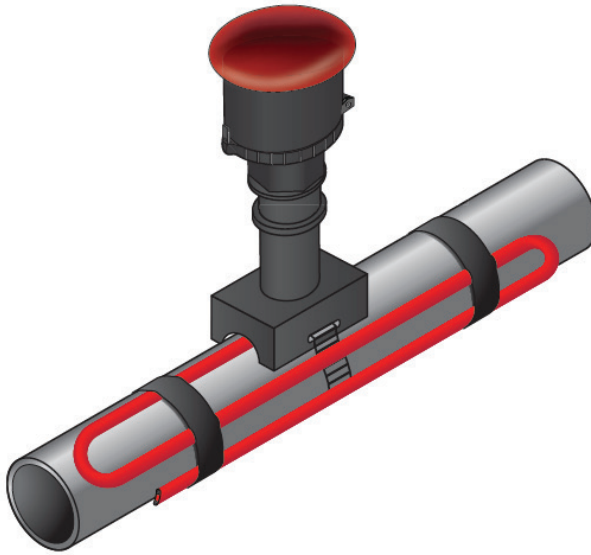


PRODUCT OVERVIEW



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 and 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 it 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 performance polyphenylene sulfide (PPS) thermoplastic 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

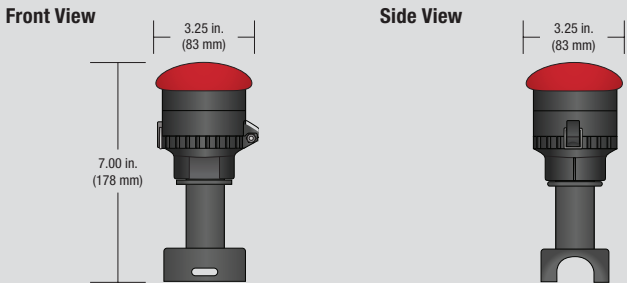
UESL END SEAL SIGNAL LIGHT

APPROVALS

- 
 - Ordinary Areas
 - Class I, Division 2, Groups B, C, D
 - Class II, Division 2, Groups F, G
 - Class III, Division 2
 - 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	NEMA 4X
Minimal Install Temperature	-40°F (-40°C)
Maximum Exposure Temperature, Power Off	420°F (215°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