



# SOLDATO REMOTE

Hazardous Location LED Remote

Project Name: \_\_\_\_\_ Model Number: \_\_\_\_\_  
 Prepared By: \_\_\_\_\_ Date: \_\_\_\_\_

## FEATURES AND BENEFITS

- Designed to perform in extreme environments
- Hazardous location certified for Class I, Div 2, Groups A, B, C, D, Class II, Div 2, Groups F, G, and Class III, Div 2
- Temperature Code: T4A
- Ambient Temperature: -35°C to +40°C
- Input voltage: 6-12V & 12-24V
- CSA Certified to C22.2 #141-15
- CSA Certified to C22.2 #137
- CSA Certified type 2, 3, 3R, 4, 4X, 5, 12 or 12K
- CSA Certified to NSF 2

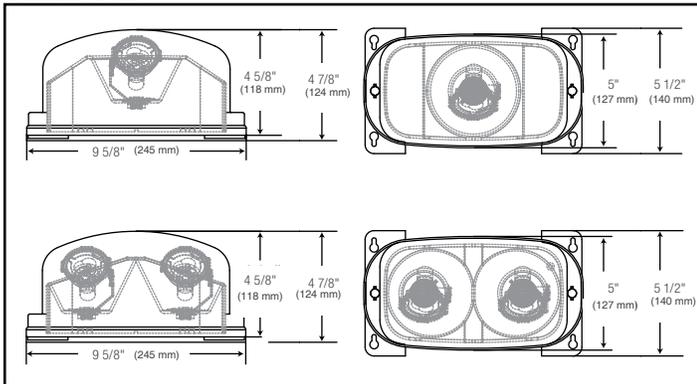
## ELECTRICAL AND CIRCUITRY

- 6 VDC, 12 VDC or 24 VDC
- LED lamps - bi-pin based

## MECHANICAL

- Polycarbonate enclosure is fully gasketed around lens and canopy to prevent water infiltration
- Stainless steel tamper proof screws and bits
- Wet location
- Lamps are fully adjustable
- Fully gasketed housing
- Available in white and black
- Universal spider knockout pattern stamped into backplate for junction box mounting

## DIMENSIONS



## SPACING GUIDE

MOUNTING HEIGHT	SPACING CENTER TO CENTER (FT)			
	4W	5W	6W	7W
8 ft	76	81	94	108
10 ft	79	79	93	106
15 ft	66	62	82	96
20 ft	53	49	73	87

## LUMEN TABLE

WATTS	LUMENS
4W	388
5W	435
6W	507
7W	652

## LAMP SELECTION

	6-24V	12-24V
LED-MR16	4W, 5W	6W, 7W

## ORDERING GUIDE

SOL-HZ-RMT - - -

SERIES	LAMP#	LAMP TYPE	OPTION
SOL-HZ-RMT	1 (Single Head) 2 (Double Head)	See lamp selection	BLK (Black) WHT(White)