



RFX LED SERIES

Hazardous Location

FEATURES

- CSA Certified for use in hazardous locations:
 - Class I, Divisions 1 and 2, Groups A, B, C, D
 - Class II, Divisions 1 and 2, Groups E, F, G
 - Class III, Divisions 1 and 2
- High efficacy LED lamps
- Die-Cast aluminum body with grey epoxy powder coat finish
- Clear, impact and heat resistant prismatic glass globe
- Available in 6, 12, 24 and 120V
- Available with single-lamp or twin-lamp combination
- New, easy-to-build catalogue number based on the **Ready-Lite®** Severity Codes
- Meets or exceeds CSA 22.2 No.141
See warranty details at: www.tnb.ca/en/brands/ready-lite

new product



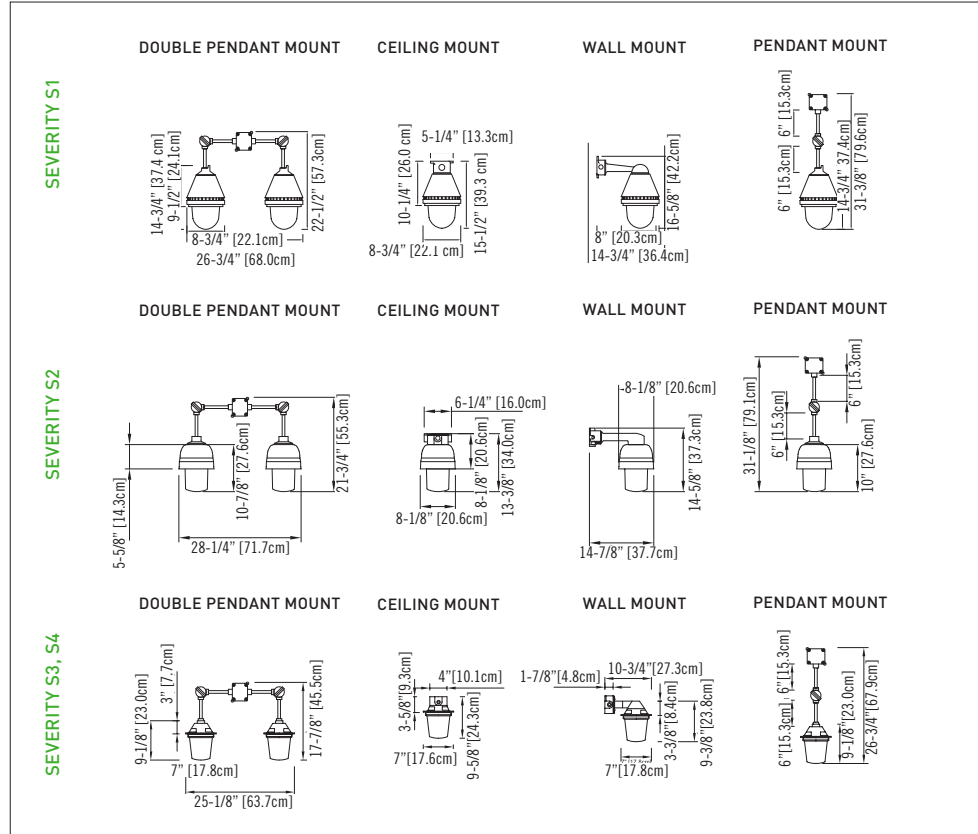
TYPICAL SPECIFICATIONS

Supply and install the **Ready-Lite® RFX LED Series** of hazardous location remote heads. The head housing will be Die-Cast aluminum with grey epoxy powder coat finish. The lens shall be a clear, impact and heat resistant prismatic glass globe. The head shall be factory sealed. External seals shall not be required. The remote shall come complete with a _____ mounting connection and include _____ lamp(s) rated _____ V _____ W. The remote head shall be suitable for Class _____, Division _____, Group _____.

The remote unit shall be **Ready-Lite®** model: _____.

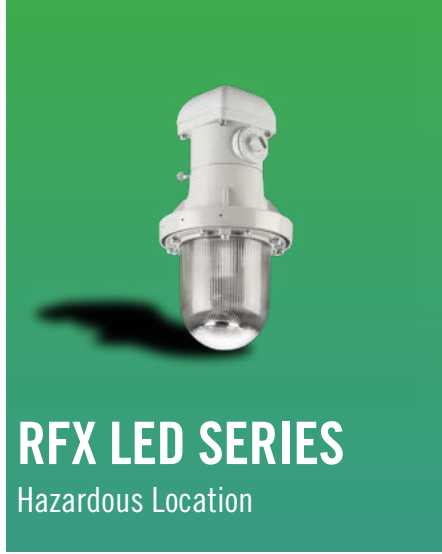
DIMENSIONS

Dimensions are approximate and subject to change.



REPLACEMENT LAMPS

MODEL	TYPE	VOLT/WATT
580.0097-RL	LED	6V-4W
580.0122-RL		6V-5W
580.0104-RL		12V-5W
580.0106-RL		12V-6W
580.0098-RL		24V-4W
580.0095-RL		120V-4W



RFX LED SERIES

Hazardous Location

1.

ENVIRONMENT	SEVERITY CODE
Cl. I, Div. 1, Gr. A, B	S1
Cl. I, Div. 1, Gr. C, D	S2
Cl. I, Div. 2, Gr. A, B, C, D	S3
CL.II, Div.1 & 2, Gr. E, F, G CL. III, Div. 1 & 2	S4

2.

CERTIFICATION GUIDE FOR REMOTE LIGHTING FIXTURES (40°C AMBIENT)

severity code	S1	S2	S3	S4
temperature code	T6	T6	T4A	T6
CSA/UL rating	max. 85°C	max. 85°C	max. 120°C	max. 85°C

ORDERING INFORMATION

SERIES	LAMP TYPE	SEVERITY CODES	LAMP WATTAGE/TYPE	MOUNTING
RFXQ = single remote, one lamp RFXQ-P2 = double remote, one lamp each ¹ RFXQ2 = single remote, two lamps	Blank= MR16 LED	S1 = Cl. I, Div. 1, Gr. A & B S2 = Cl. I, Div 1, Gr. C & D S3 = Cl. I, Div. 2, Gr. A, B, C, D S4 = Cl. II, Div. 1 & 2, Gr. E, F, G Cl. III, Div. 1 & 2	LD1 = MR16 LED, 6V-4W LD2 = MR16 LED, 6V-5W LD7 = MR16 LED, 12V-4W LD9 = MR16 LED, 12V-5W LD10 = MR16 LED, 12V-6W LD13 = MR16 LED, 24V-4W LD25 = GU10 LED, 120V-4W	C = ceiling mount P = pendant mount W = wall mount

¹ pendant mount only

EXAMPLE: RFXQS1-LD1