

RFNK62 SERIES

Fluorescent Lighting for Hazardous Locations

- Class I, Division 2, Groups A, B, C, & D
- UL 844 Hazardous Locations
- UL 1598 Wet Location
- CSA Standard C22.2 No. 137-M 1981
- CSA Class 3428 83
- Type 4

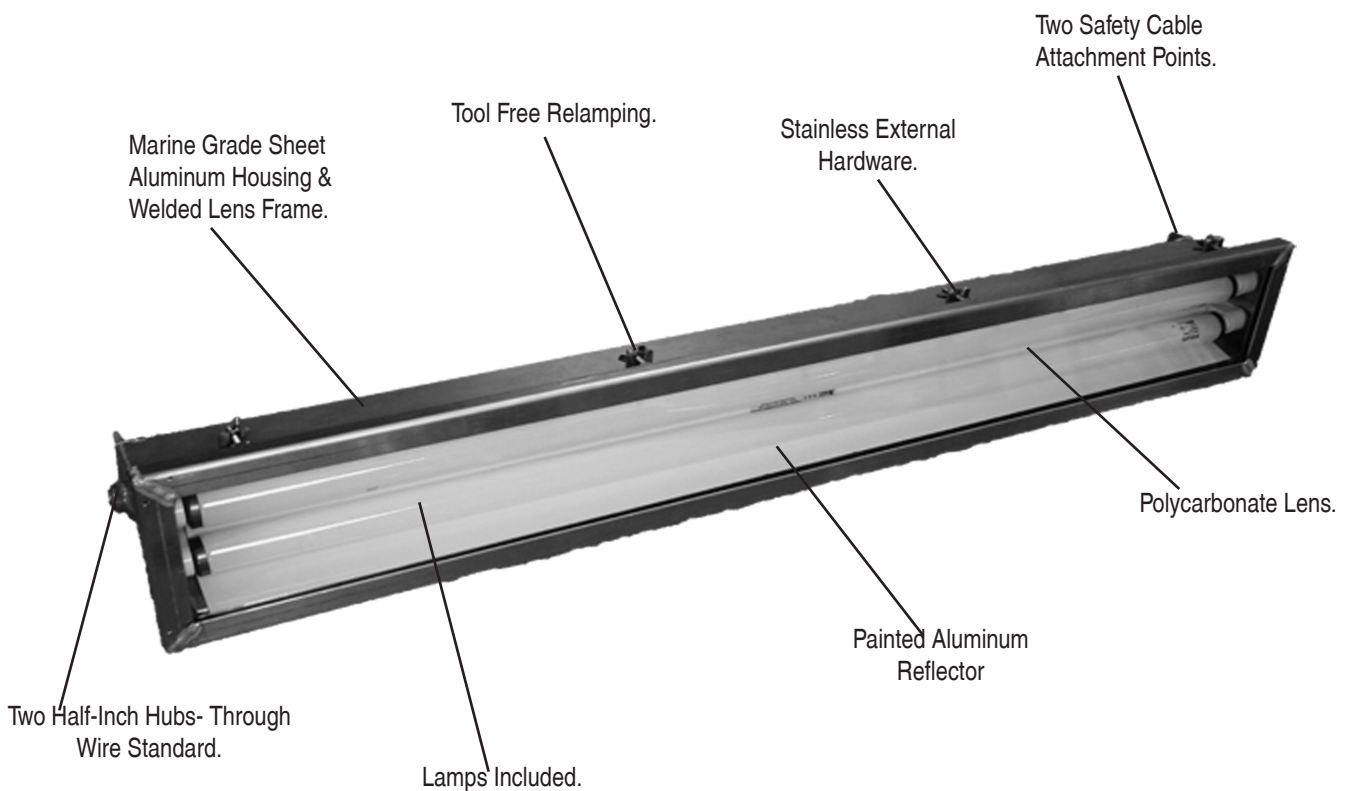


AZZ | R-A-L™
RIG-A-LITE

RFNK62 SERIES

Fluorescent Lighting for Hazardous Locations

Each RFNK62 Series fixture is individually tested for functional and dielectrical strength at the factory to assure quality and reliability. This heavy-duty fixture arrives completely assembled and lamped.



- Heat Resistant Gasket- Easily Replacable
- Ballast Replacable with Fixture Mounted
- Rated for 40° C & Cold Weather to -20° C

FLUORESCENT RFNK62 Series

Hazardous Locations • Class I, Division 2 • UL 844 • UL 1598 Wet Location • CSA

Catalog Number Logic

RFNK62 800-4-U-XX

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BASIC SERIES

RFNK62 Fluorescent Fixture
Class I, Division 2, Groups A, B, C & D
UL 844 Hazardous Locations
UL 1598 Wet Location
CSA Standard
C22.2 No. 137-M 1981
CSA Class 3428 83
Type 4

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LAMP CURRENT/LAMP WATTAGE

800 = 800mA, 60/35 Watt
425 = 425mA, 40/20 Watt (Slimline)

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NOMINAL FIXTURE LENGTH

2 = 2 Foot
4 = 4 Foot

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VOLTAGE/FREQUENCY

D = 220V 50HZ
E = 12V DC (425mA Only)
F = 24V DC (425mA Only)
G = 32V DC (425mA Only)
H = 347V 60HZ
U = 120 thru 277V 50/60HZ

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OPTIONS¹

EM = Emergency Battery Backup

¹Consult factory for pricing.

Catalog logic is for explaining catalog number structure only. Not all combinations are possible; consult factory for catalog numbers not listed in charts.

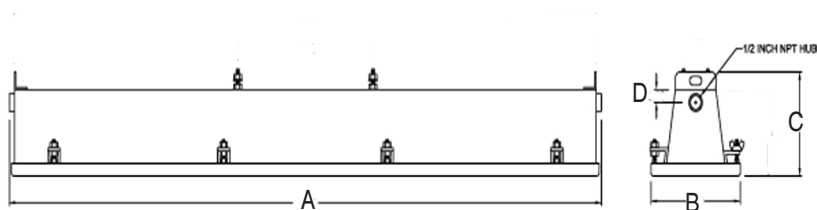
FLUORESCENT RFNK62 Series

Hazardous Locations • Class I, Division 2 • UL 844 • UL 1598 Wet Location • CSA



- Class I, Division 2, Groups A, B, C and D
- UL 1598 and 844
- CSA
- Marine Grade Sheet Aluminum Welded Housing and Lens Frame
- Available in 265, 425, 430, or 800 mA
- Rated for 40°C and Cold Weather to -20°C
- Easy access to ballast and internal wiring
- Tool Free Relamping
- Painted Aluminum Reflector
- Lamps Included
- Stainless Steel External Hardware

	Description	Hub Size (inches)	Voltage	Catalog Number*
Four Foot Fixture	34 Watt, Rapid Start Medium Bi-Pin, T12 430mA, 48"	1/2	120V/60HZ	RFNK62430-4-A
			236V/60HZ	RFNK62430-4-B
			277V/60HZ	RFNK62430-4-C
			220V/50HZ	RFNK62430-4-D
	60 Watt, Rapid Start High Output T12, Recessed Double Contact 800mA, 48"	1/2	120-277V 50/60HZ	RFNK62800-4-U

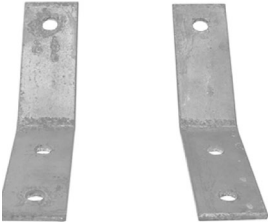
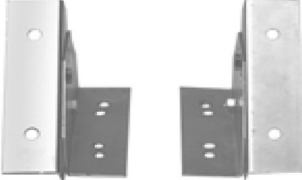


RFNK62 SERIES	Dimensions (inches)				Boxed Weight	Shipping Volume (Boxed Fixtures)
	A	B	C	D		
4 ft. models	48.88	7.38	6.50	0.80	28 lbs.	2.0 cu. ft.

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Accessories

	<p>Offset Mounting Bracket</p> <p>Fixed Offset Mounting Bracket (Includes two brackets) Part #53065</p> <p>Fixed Offset Mounting Bracket Kit (Includes 2 beam clamps, 2 mounting brackets, 1 cord grip, 1 safety cable and assorted screws) Part #53066</p>		<p>Adjustable Mounting Bracket</p> <p>Adjustable Mounting Bracket (Includes two brackets) Part #53068</p> <p>Adjustable Mounting Bracket Kit (Includes 2 mounting brackets, 1 cord grip, 1 safety cable and assorted screws) Part #53067</p>
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Parts List

Part No.	Description	Weight
02232	BLST FLUOR 800MA UNV 50/60HZ 2L 4FT 8FT EL	10.2
44005	LAMP FLUOR 800MA REC DOUB CONTACT T12 HO 4FT CW	0.5
70011	LPHLDR FLUOR REC DOUB CONTACT TOMBSTONE TELE MAR HEF	0.1
70048	LPHLDR FLUOR REC DOUB CONTACT TOMBSTONE FXD	0.1
26821	HSG ASSY RFNK62	13.5
34502R	GASKET LENS RFNK62	0.6
36014	LENS RFNK62 POLYCARBONATE CLEAR UV RESISTANT 0.06 IN. THK 48X6.8	1.4
82062	WIRE MTW AWM TFFN 16AWG PVC 600V GREEN 19 STRAND 90C UL CSA	0.1
84073	PURCH PARTS LUG RNG N INS 16 14 AWG 10SCW	0.1
86019	PURCH PARTS VINYL ROUND CAP .250IDX.5 IL	0.1
28044	FASTENER WASHER FLAT .257 ID .550 OD .03 THICK NYLON	0.1
28081	FASTENER SCREW PAN 8-32X1/2 CDPL	0.1
28246	FASTENER WASHER SPLIT LOCK 1/4 SS	1.1
28374	FASTENER NUT FLANGE SERRATED #10-32 PL	0.1
28270	FASTENER WASHER SPLIT LOCK #8 SS	0.1
28190	FASTENER NUT HEX NYLON INSERT 5/16-18 SS	0.1