

Customer Name Date
Project Name
Catalog Number

riZer Series

Interior Stair Light

The riZer series by Forum is an extruded aluminum interior stair light luminaire series. riZer features separate up and down light distributions in static white as well as red, blue, green and amber. Straight linear as well as curvilinear configurations are available. riZer is available in standard Black and custom colors and features a premium design, fit and finish.

Ordering

RIZ -		-						– R –	– A –	-				-
		lm/LFT	ССТ	lm/LFT	ССТ									
DISTRIBUTION	MOUNTING	UP LIGHT O	UTPUT	DOWN LIGH	T OUTPUT	SHIELDING	LENGTH	RADIUS	ANGLE SWEEP	VOLTAGE	FINISH	OPTION 1	OPTION 2	OPTION 3
RIZU riZer UP tread only	23 2-Strip Tread	lm/LFT 38	27	Im/LFT	сст	SIL Silicone Non- Slip Lens	2 2'	XX Specify in	Specify in degrees, 0 for straight	UNV Universal 347V	BZ Black Anodized (Standard)	EC Emergency Circuit		
		381 lm/ft 3.8 input watts/ft*	2700k temp 100%	38 381 lm/ft 3.8 input watts/ft*	27 2700k temp 100%		3	inches 48" minimum, 0 for straight				DIMMING OPTIONS (CHOOSE 1)		
							3'				CC	D10V	DALI	DMX
RIZD		* Assumes 2700k w/ tread lens	30 3000k temp	* Assumes 2700k w/ tread lens	30 3000k temp		4 4'				Custom Color	0-10V dimming 1% power class	Digitally Addressable Lighting Interface	DMX-512-RDM
riZer DOWN tread only RIZUD riZer UP tread and DOWN riser		Lumen Multiplier = % of 2700K Consult factory for limitations *NOTE: Front tread only is lighted. Consult factory for	105%	Lumen Multiplier = % of 2700K Consult factory for limitations	105%		5 5'				Provide custom color	DAINTREE WIRELESS CONTROLS OPTIONS (CHOOSE 1)		OLS OPTIONS
			3500k temp 108%		3500k temp 108%		6 6'			RAL#:	TQ Daintree	TS Daintree		
			40 4000k temp		40 4000k temp		7					Networked Wireless Enabled for zonal control with WGZ100	Networked Wireless Enabled with WFA100 adaptor for zonal control (use with WOS3 ceiling	
			106% R		106%		8							
		customization.	Red		R Red		PTRN					*For 0-10V option only	sensor) *For 0-10V option	
			G Green		G Green		custom pattern*					only LUTRON OPTIONS		
			B Blue		B Blue		Specify continuous run length:					DLA2 Lutron Hi-lume		
			A Amber		A Amber							1% 2-wire LED driver (120V forward phase only)		
							Standard run length in even foot increments.					. ,,		
							Units ordered as individual units cannot be joined in field to create runs.							
							* See pattern worksheet							



RIZER DRAWINGS

riZer Straight - EX. RIZUD-23-38-40-38-B-SIL-8-R0-A0-UNV-BZ-D10V

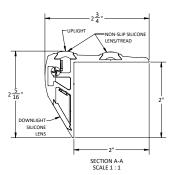


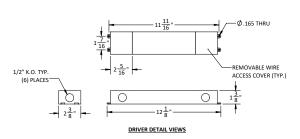


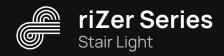
riZer Curved - EX. RIZUD-23-38-40-38-B-SIL-8-R36-A90-UNV-BZ-D10V







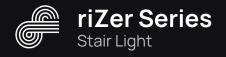




Pattern Worksheet







CONSTRUCTION

Housing: Extruded aluminum, machined endcaps Lens: Silicone lenses Paint: Anodized Black, Consult factory for other colors Weight: ~1.3lb/lft

OPTICAL SYSTEM

Lumens: 381 lm/ft **Distribution:** Up, Down, and Up/Down available Wattage: 3.8 watts/ft CCT: 2700k, 3000K, 3500K, 4000K, 5000K CRI (Min): 90CRI

ELECTRICAL

Input Voltage: 347V, Universal Voltage Input Frequency: 50/60Hz

CONTROLS

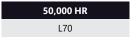
0-10V 1% power class; Lutron Hi-lume 1% 2-wire LED driver; Dimming: Digitally Addressable Lighting Interface; DMX; Daintree Wireless Conrols for zonal control

AMBIENT TEMPERATURE

Product ID	Operating Temperature				
RIZ:	25℃				

LUMEN MAINTENANCE

Projected L70 per IES TM-21 at max 25°C



MOUNTING

- Surface mount directly to stair edge
- Interior use only

DESIGN LIFE & WARRANTY

• Forum's Limited 5-year Warranty: Contact Manufacturer for Warranty Details













For Product or Technical Questions:

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