

CERTIFICATIONS & COMPLIANCE





FEATURES

5 YEAR limited led warranty

CHANNEL





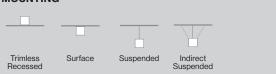
PERFORMANCE

- Modular 48V track system
- Combine linear, curve, and track
- Patented technology
- Field cuttable track

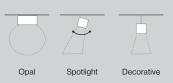
CONFIGURATIONS



MOUNTING



INSET OPTIONS



Catalog Number Example

RLTR-R1-PDT-BLBL-48V-010V-1C-ST-02'

A B C	D	E	-	G	

A PRODUCT

R-R 1
R-R2
R-R3

R3 track is only available as a pendant

13 MOUNTING

Recessed Trimless	RTL
Surface Mount	SUR
Pendant Cable	PDT
Pendant Stem coming soon	STM
Custom Mount	XXX
custom mount, please contact BASO	

G HOUSING COLOR

Black RAL9005	B L
White RAL9016	WH
Custom RAL	X X

custom RAL, please contact BASO

PENDANT HARDWARE COLOR

sub option: pendant cable or stem only

Black	B L
White	WH
None recessed or surface mount	

power feed, stem & canopy cover only; AC cable & barrel mount come in silver $\,$

O VOLTAGE

48V low constant voltage	48V
romata driver required (see driver outsheet)	

1 DIMMING

0-10V 1% dimming 0	1	0	V
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G CIRCUIT

1 Circuit 2x48V 1xPWM	1 C
2 Circuit 4x48V 2xPWM	2 C
4 Circuit 8x48V 4xPWM	4 C

4 circuit R3 track only; for EMC contact BASO

G SHAPE/PATTERN

Linear	ST
L-Shape (90°)	LS
☐-Shape rectangular shape (90°)	RS
U-Shape (90°)	US
Z-Shape (90°)	ZS
Wall to Ceiling (90°)	WC
Custom Pattern	СР

custom angles and patterns, please contact BASO

(1) CORNERS

No Corners	*
Mitered 90°	M90
Curved Radius 18"/90°	R 18
Curved Radius 24"/90°	R 2 4
Curved Radius 36"/90°	R36
Custom	ΧX
custom radius and angles, please con	tact BASO
*leave empty	

DIMENSIONS

2' 0" min. length			0	2'
4′ 0″			0	4′
6′ 0"			0	6′
8′ 0″			0	8'
Shape / Pattern	X	Х	_	_
Custom		1	_	_"
oustom nottorno places	contact BASO			

FIELD CUT

Field Cuttable Track	F
please see next page for limitations	

CCEA (optional)

CCEA Rated (Chicago Plenum)	СР
recessed and surface mount only	

Optional Accessories

ships seperately

BLIND COVERS

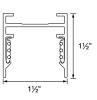
Blind Cover 1" flush with R1 track B 1 includes field cuttable blind cover (end to end)

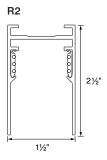
TRACK WITH UPLIGHT

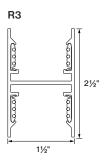
see R-Line Uplight cutsheet

DIMENSIONS

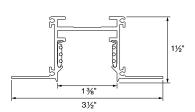


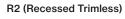


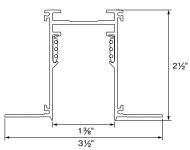




R1 (Recessed Trimless)



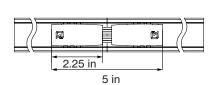




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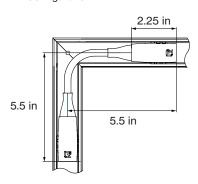
POWER FEED

ELECTRICAL CONNECTOR



ELECTRICAL CONNECTOR

L-Configuration



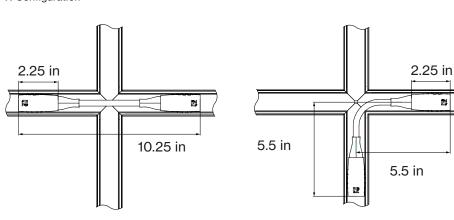
Insets cannot be placed on top of power feeds and electrical connectors.

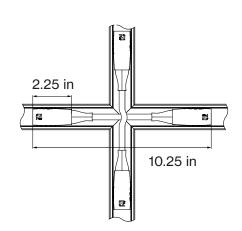
2.25 in

3.75 in

ELECTRICAL CONNECTOR

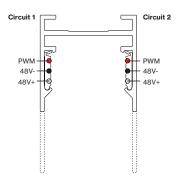
X-Configuration



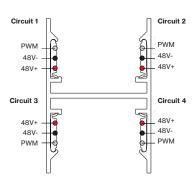


POWER TRACK CIRCUITRY

R1/R2

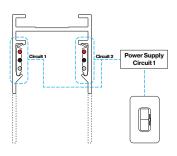


R3

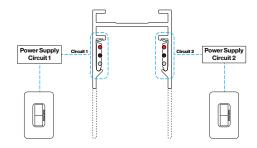


CIRCUIT DIAGRAM

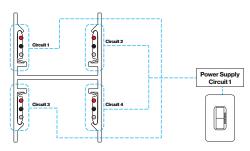
R1/R2 Single Circuit



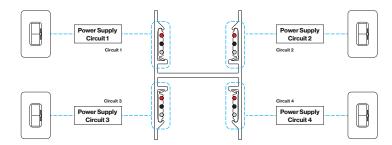
R1/R2 Two Circuit



R3 Single Circuit

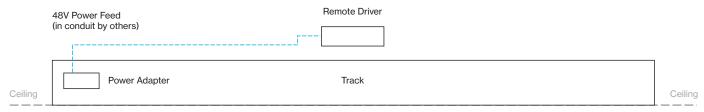


R1/R2 Two Circuit

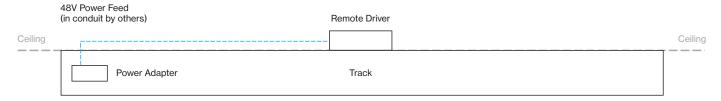


SYSTEM COMPONENTS (SIDE VIEW)

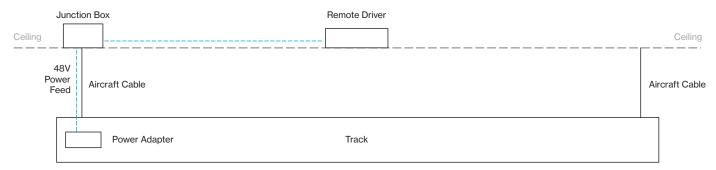
R1/R2 RTL



R1/R2 SUR



R1/R2 PDT



R3 PDT

