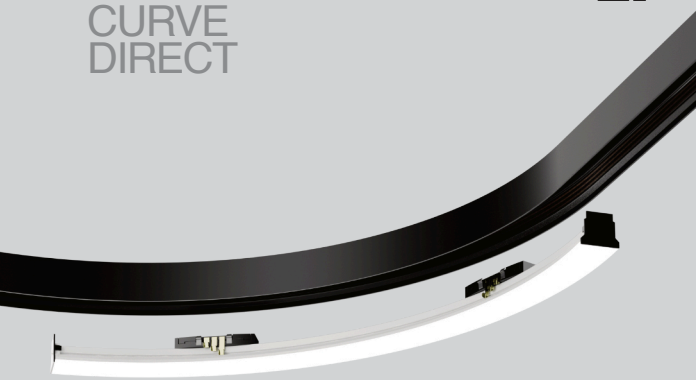
R-LINE®
CURVE DIRECT



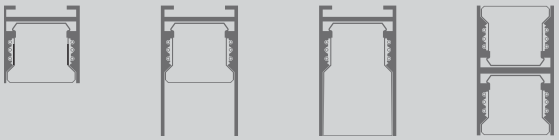
5 YEAR limited led warranty

Catalog Number Example

RLINS-COPAL-1-BL-T2765-C90-48V-010V-TW-700LF-R24A90

A B C D E F G H I J

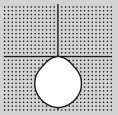
MOUNTING



R1 Track 1"Inset | R2 Track 1"Inset | R2 Track 2"Inset | R3 Track 1"Inset

PERFORMANCE

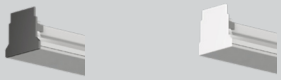
- Up to 100lm/W
- 300 - 700 delivered lm/ft
- CRI > 90
- Customizable



COMPATIBLE CONTROLS & FEATURES

ATHENA WIRELESS NODE by LUTRON | ILLIGHT | SENSOR READY | consult factory

COLORS



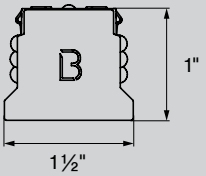
Black | White

CERTIFICATIONS & COMPLIANCE

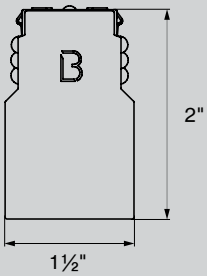
cULus | RoHS compliant | TITLE 24 JA8

DIMENSIONS

R1 TRACK



R2 TRACK



A RANGE

R-LINE	RLINS

B PRODUCT

Curve Opal	COPAL

C INSET HEIGHT

1" flush with R1/R3 Track	1
2" Inset flush with R2 track	2

D ADAPTER COLOR

Black	BL
White	WH

recommendation: adapter & track color should match

E CCT/CRI

2700K / CRI >90	27K-C90
3000K / CRI >90	30K-C90
3500K / CRI >90	35K-C90
4000K / CRI >90	40K-C90
1800-4000K Tunable White	T1840-C90
2700-6500K Tunable White	T2765-C90

F VOLTAGE

48V low constant voltage	48V

remote driver required (see driver cutsheet)

G DIMMING

0-10V 1 % dimming	010V
DALI	DALI

H CIRCUIT

Static White 1 or 2 Circuit	SC
Tunable White (TW)	TW

*leave blank

I OUTPUT

300 lm/ft 3W	300LF
700 lm/ft 7W	700LF

J DIMENSION

Radius 18"/90°	R18A90
Radius 24"/90°	R24A90
Radius 36"/90°	R36A90

Optional Accessories

ships seperately

OPTIONAL

Inset with Power Connector	PC
Inset with Power Feed	PF

*please contact BASO for pricing

Other Options

+ LOUVER

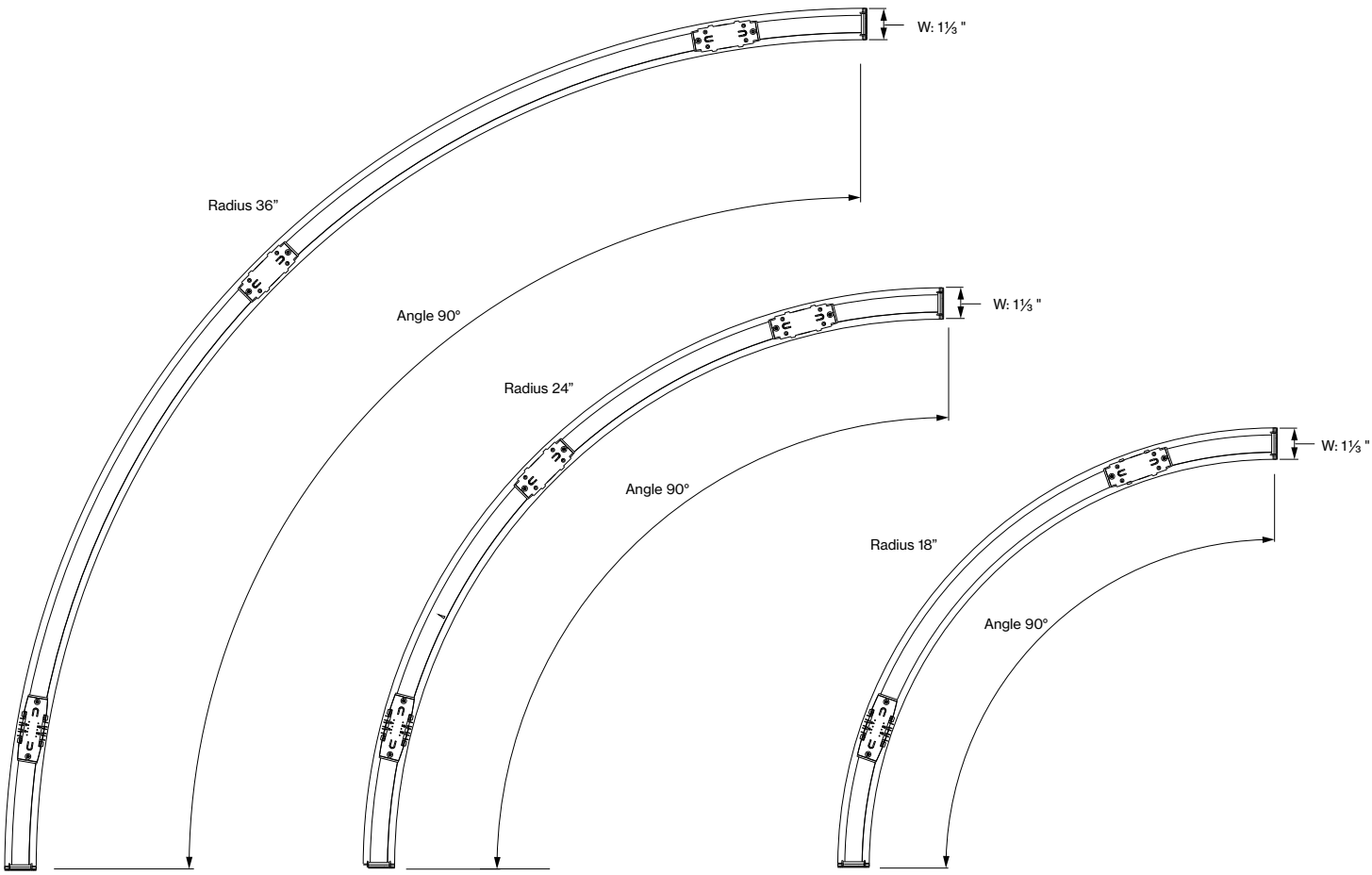
see R-Line Louver cutsheet

+ SPOT CURVE OPAL

see R-Line Spot cutsheet

BASO
basolighting.com

DIMENSIONS

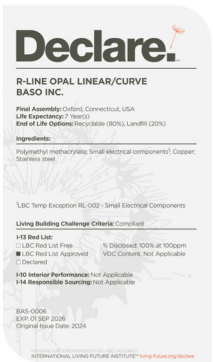


Catalog ID	Dimensions	Output	Wattage
R18A45	Radius 18"/45°	300lm/ft	4W/inset
R18A90	Radius 18"/90°	300lm/ft	8W/inset
R24A45	Radius 24"/45°	300lm/ft	5W/inset
R24A90	Radius 24"/90°	300lm/ft	9W/inset
R36A45	Radius 36"/45°	300lm/ft	8W/inset
R36A90	Radius 36"/90°	300lm/ft	15W/inset
R18A45	Radius 18"/45°	700lm/ft	9W/inset
R18A90	Radius 18"/90°	700lm/ft	18W/inset
R24A45	Radius 24"/45°	700lm/ft	11W/inset
R24A90	Radius 24"/90°	700lm/ft	21W/inset
R36A45	Radius 36"/45°	700lm/ft	18W/inset
R36A90	Radius 36"/90°	700lm/ft	35W/inset

R-LINE mounting instructions

Get access to the R-LINE mounting instructions faster by scanning the QR code.

https://www.basolighting.com/resources/mounting-instructions/baso


Declare.

R-LINE OPAL LINEAR/CURVE
BASO INC.

Final Assembly: Oxford, Connecticut, USA
Life Expectancy: 7 Year(s)
End of Life Options: Recyclable (80%), Landfill (20%)

Ingredients:

Polymethyl methacrylate; Small electrical components[1]; Copper; Stainless steel

[1]LBC Temp Exception RL-002 - Small Electrical Components

Living Building Challenge Criteria: Compliant

I-13 Red List:
☐ LBC Red List Free
■ LBC Red List Approved
☐ Declared
% Disclosed: 100% at 100ppm
VOC Content: Not Applicable

I-10 Interior Performance: Not Applicable
I-14 Responsible Sourcing: Not Applicable

BAS-0006
EXP: 01 SEP 2026
Original Issue Date: 2024

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