R-LINE®

CURVE
DIRECT/ INDIRECT



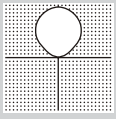
5 YEAR limited led warranty

MOUNTING



Indirect Suspended

PERFORMANCE



- 350 – 700 lm/ft uplight
- Radius from 6 to 120 IN
- Modular 48V track system
- R1 and R2 channel
- Patented technology
- Opal and batwing uplight option
- Customizable

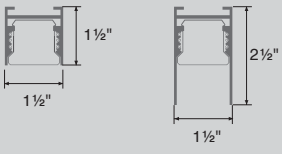
COMPATIBLE CONTROLS & FEATURES

ATHENA WIRELESS NODE by LUTRON · nLIGHT · SENSOR READY · consult factory

CERTIFICATIONS & COMPLIANCE

cULus · RoHS compliant · TITLE 24 JA8

DIMENSIONS



R1 R2

Catalog Number Example

RLTR-R1-PDT-BLBL-27K-C90-OP-48V-010V-LUTA-1C-700LF-RA-24IN-A180

A B C D E F G H I J K

A RANGE

R1 Track 1" track	R L T R - R 1
R2 Track 2" track	R L T R - R 2

B MOUNTING

Pendant Cable	P D T
Custom Mount	X X X

custom mount, please contact BASO

C HOUSING COLOR

Black RAL9005	B L _ _
White RAL9016	W H _ _
Custom RAL	X X _ _

custom RAL, please contact BASO

PENDANT HARDWARE COLOR

sub option

Black	_ _ B L
White	_ _ W H

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

D CCT/CRI

2700K / CRI >90	2 7 K - C 9 0
3000K / CRI >90	3 0 K - C 9 0
3500K / CRI >90	3 5 K - C 9 0
4000K / CRI >90	4 0 K - C 9 0
1800-4000K Tunable White	T 1 8 4 0 - C 9 0
2700-6500K Tunable White	T 2 7 6 5 - C 9 0

E UPLIGHT LENS

Opal	O P
Batwing	B W

batwing not available in tunable white

VOLTAGE

48V low constant voltage	4 8 V

remote driver required (see driver cutsheet)

F DIMMING

0-10V 1 % dimming	0 1 0 V
DALI	D A L I

G CONTROLS

No Controls	*
Lutron Athena compatible	L U T A
nLight compatible	N L T
Integrated Sensor consult factory	S E N
Custom Controls consult factory	X X X X

*leave blank

H CIRCUIT

1 Circuit	1 C
2 Circuit	2 C

I UPLIGHT OUTPUT

350 lm/ft 4W	3 5 0 L F
700 lm/ft 8W	7 0 0 L F

J RADIUS IN INCHES

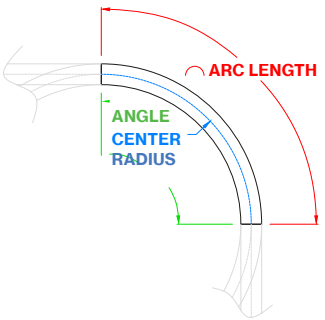
6"	R A - 0 6 I N
12"	R A - 1 2 I N
18"	R A - 1 8 I N
24"	R A - 2 4 I N
30"	R A - 3 0 I N
36"	R A - 3 6 I N
48"	R A - 4 8 I N
60"	R A - 6 0 I N
120"	R A - 1 2 0 I N
Custom radii	R A - X X X I N

for custom radii, contact BASO

K ANGLE

22,5°	A 2 2
45°	A 4 5
90°	A 9 0
180°	A 1 8 0
Custom Angle	A X X X

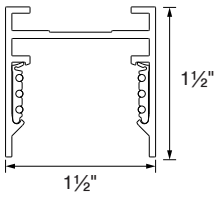
for custom angles, contact BASO



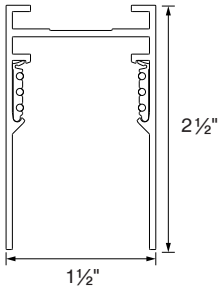
BASO
basolighting.com

DIMENSIONS

R1

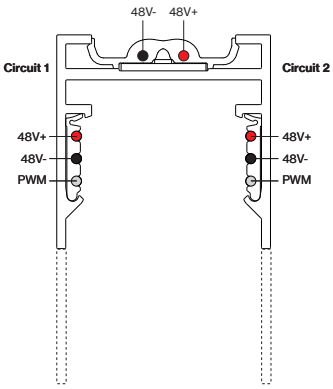


R2



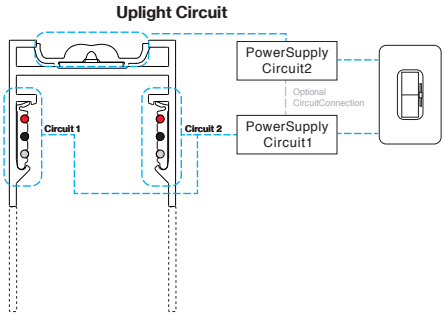
POWER TRACK CIRCUITRY

R1/R2

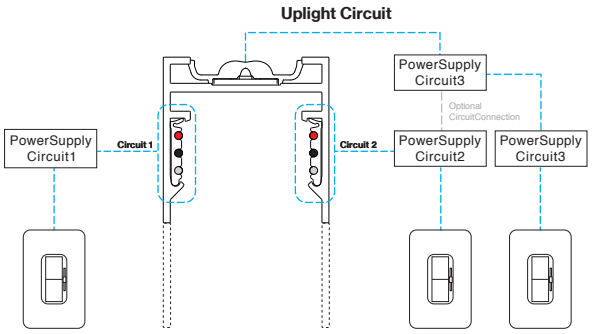


CIRCUIT DIAGRAM

Single Circuit with Uplight
(With options to control together)

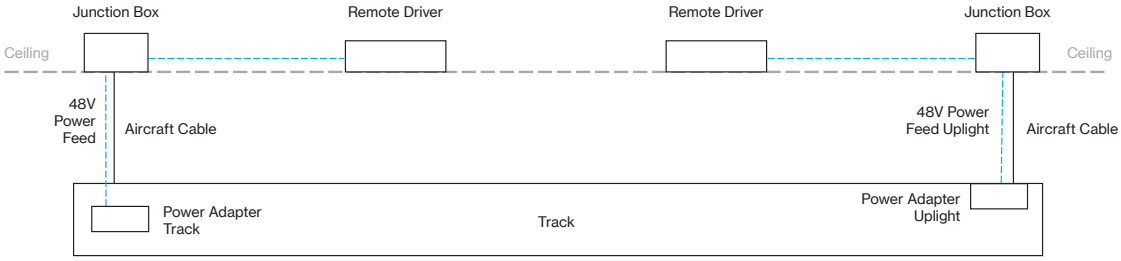


Two Circuit w/ Uplight



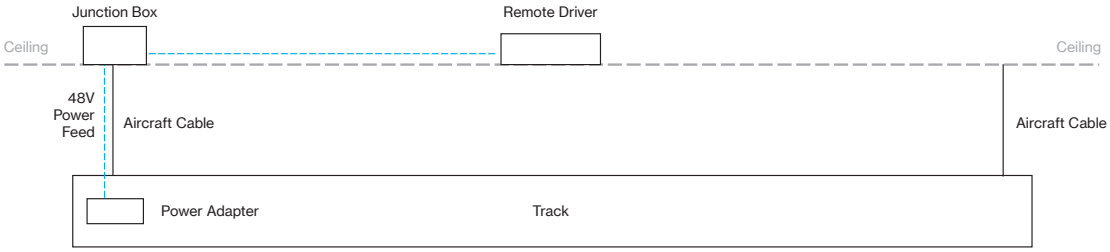
SYSTEM COMPONENTS (SIDE VIEW)

R1/R2 PDT W/ UPLIGHT



TRACK DIAGRAM (SIDE VIEW)

R1/R2 PDT



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

