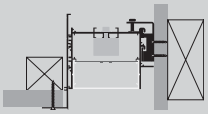
CURVE 4.0
PERIMETER

5 YEAR limited led warranty

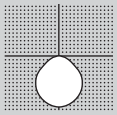
MOUNTING

Perimeter



PERFORMANCE

- Up to 117lm/W efficiency
- 200 - 1300lm/ft
- CRI > 80 & CRI > 90
- IC & Damp rated
- Customizable



COMPATIBLE CONTROLS & FEATURES

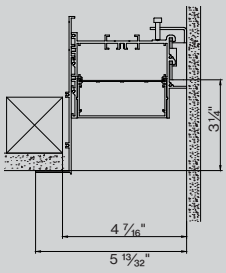
ATHENA WIRELESS NODE by LUTRON · nLIGHT · SENSOR READY · consult factory

CERTIFICATIONS & COMPLIANCE

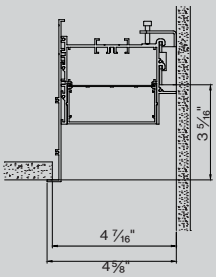
BAA BABA · cULus · RoHS compliant · Declare. RedList Approved · TITLE 24 JA8

DIMENSIONS

trimless flush



with trim flush



Catalog Number Example

CURVE 4.0-PM-RTR-BL-O2-IN-30K-C80-UNV-010V-SEN-0500LF-NLC-WR-24IN-A90-BAA

A B C D E F G H I J K L M N O P

A RANGE

CURVE 4.0	C U R V E 4 . 0

B SUB CATEGORY

Perimeter	P M

C MOUNTING

Recessed trimless	R T L
Recessed with trim	R T R
Armstrong Suprafine 9/16" G	A 9 G
Armstrong Interlude 9/16" SG	A 9 S
Armstrong Silhouette 9/16" BSG	A 9 S
Armstrong Prelude 15/16" G	A 1 5
9/16" Grid (any brand)	G R D
9/16" Slot Grid (any brand)	G R D
15/16" Grid (any brand)	G R D
Custom	X X X

D COLOR

White	W H
Black	B L
Gray	G R
Custom color RAL	X X

trimless version available in white only

E LENS

HP opal cover 2" regressed	O 2
HP opal cover 3" regressed	O 3
HP opal cover 4" regressed	O 4

fixture depth is field-adjustable

F END CAP DETAIL

Trim endcap (RTR only)	T R
Trimless endcap - wall to wall	T L
Invisible endcap - wall to wall	I N

G CCT

2700K	2 7 K
3000K	3 0 K
3500K	3 5 K
4000K	4 0 K

H CRI

CRI > 80	C 8 0
CRI > 90	C 9 0

I VOLTAGE

120V / 277V	U N V

J DIMMING

0-10V 1% dimming	0 1 0 V
DALI	D A L I
Lutron Digital Dim	L T D
Power over ethernet consult factory	P O E C
Custom dimming consult factory	X X X X

K 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

L OUTPUT

500 lm/ft 4.9W	0 5 0 0 L F
750 lm/ft 7.4W	0 7 5 0 L F
1000 lm/ft 9.8W	1 0 0 0 L F
Custom lm/ft*	X X X X L F

*custom lumen from 200 up to 1300 lm/ft

Efficiencies based on CRI90
CRI80 values are up to 15% more efficient

M CIRCUIT / EM

Single circuit	*
EMC night light circuit	N L C
EMB available in 4ft and 8ft EMB is not field-cuttable	E M #

*leave blank

N WALL RADIUS IN INCH

24" *	W R - 2 4 I N
30"	W R - 3 0 I N
36"	W R - 3 6 I N
48"	W R - 4 8 I N
60"	W R - 6 0 I N
120"	W R - 1 2 0 I N

* ≥ 20"; for custom radii
for custom radii, please contact customer service

O ANGLE

22.5° *	A 2 2
45° ≥ R36" only	A 4 5
90°	A 9 0
135°	A 1 3 5

* ≥ R120" only; for custom angles, please contact customer service

P CERTIFICATION

No Certification	*
BAA Compliant	B A A
BABA Compliant	B A B A
Red List Approved	D R L A

*leave blank

BASO
basolighting.com

Technical data

CURVE 4.0 PERIMETER DIRECT

Delivered Lumens	CCT	CRI	Input Watts	Luminaire Efficacy
500 lm/ft ↧	4000K	CRI > 80 / 90	4.3 / 4.9 W/ft	117 / 102 lm/W
750 lm/ft ↧	4000K	CRI > 80 / 90	6.4 / 7.4 W/ft	117 / 101 lm/W
1000 lm/ft ↧	4000K	CRI > 80 / 90	8.5 / 9.8 W/ft	117 / 102 lm/W

DIRECT

90°



RADIUS SIZE	ANGLE	ARCLEN MECH	LEDs	ARCLEN EL	LUMEN OUTPUT (LM/FT)	POWER INPUT(W)	EFFICACY (LM/W)	LUMEN OUTPUT (LM/FT)	POWER INPUT(W)	EFFICACY (LM/W)	LUMEN OUTPUT (LM/FT)	POWER INPUT(W)	EFFICACY (LM/W)
R 18"	90	2.4	120	2.5	500	12.3	102	750	18.5	101	1000	24.5	102
R 24"	90	3.1	144	3	500	14.7		750	22.2		1000	29.4	
R 30"	90	3.9	192	4	500	19.6		750	29.6		1000	39.2	
R 36"	90	4.7	240	5	500	24.5		750	37.0		1000	49.0	
R 48"	90	6.3	288	6	500	29.4		750	44.4		1000	58.8	
R 60"	90	7.9	384	8	500	39.2		750	59.2		1000	78.4	

CRI 90; 30 K / 35 K: lm × 0.96

45°



RADIUS SIZE	ANGLE	ARCLEN MECH	LEDs	ARCLEN EL	LUMEN OUTPUT (LM/FT)	POWER INPUT(W)	EFFICACY (LM/W)	LUMEN OUTPUT (LM/FT)	POWER INPUT(W)	EFFICACY (LM/W)	LUMEN OUTPUT (LM/FT)	POWER INPUT(W)	EFFICACY (LM/W)
R 30"	45	2.0	96	2	500	9.8	102	750	14.8	101	1000	19.6	102
R 36"	45	2.4	120	2.5	500	12.3		750	18.5		1000	24.5	
R 48"	45	3.1	144	3	500	14.7		750	22.2		1000	29.4	
R 60"	45	3.9	192	4	500	19.6		750	29.6		1000	39.2	
R 120"	45	7.9	384	8	500	39.2		750	59.2		1000	78.4	

CRI 90; 30 K / 35 K: lm × 0.96

22.5°

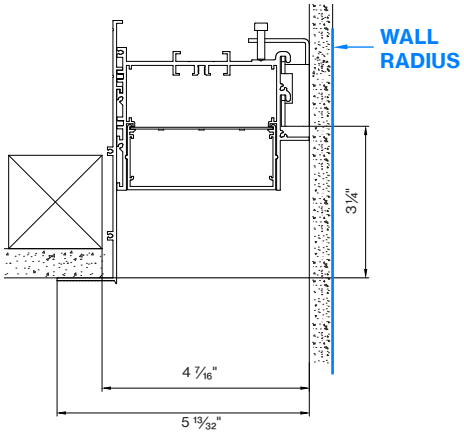


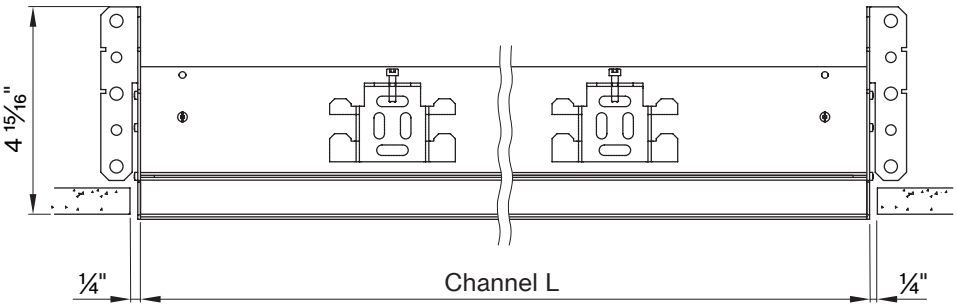
RADIUS SIZE	ANGLE	ARCLEN MECH	LEDs	ARCLEN EL	LUMEN OUTPUT (LM/FT)	POWER INPUT(W)	EFFICACY (LM/W)	LUMEN OUTPUT (LM/FT)	POWER INPUT(W)	EFFICACY (LM/W)	LUMEN OUTPUT (LM/FT)	POWER INPUT(W)	EFFICACY (LM/W)
R 60"	22.5	2.0	96	2	500	9.8	102	750	14.8	101	1000	19.6	102
R 120"	22.5	3.9	192	4	500	19.6		750	29.6		1000	39.2	

CRI 90; 30 K / 35 K: lm × 0.96

CURVE 4.0 PERIMETER

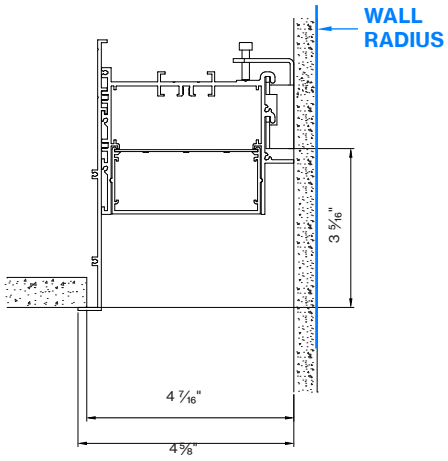
trimless flush

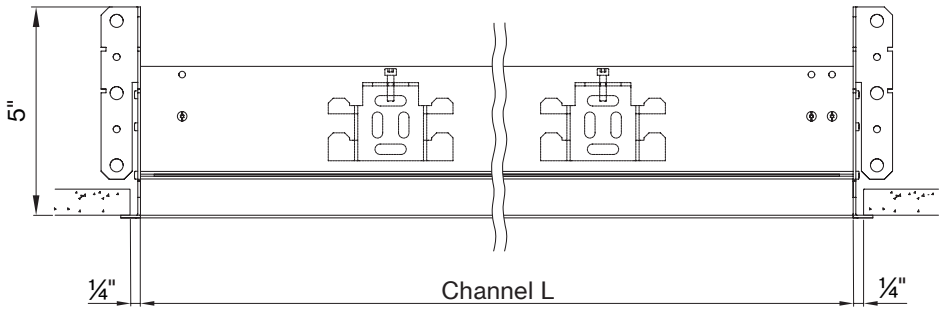




please see BASO 4.0 PERIMETER mounting instructions for regressed dimensions

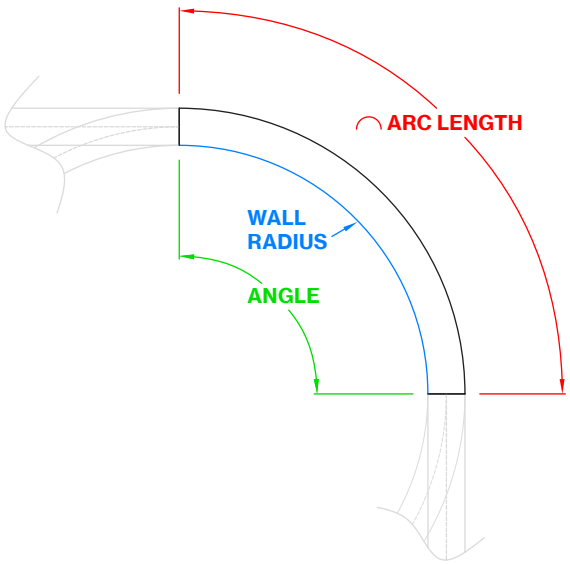
with trim flush





please see BASO 4.0 PERIMETER mounting instructions for regressed dimensions

Radius & Angle Designation





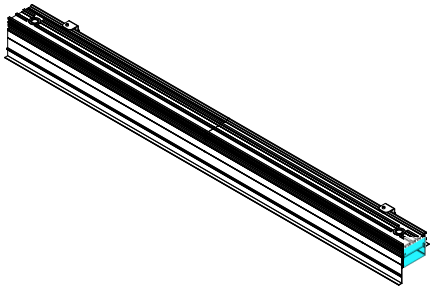
CURVE mounting instructions

Get access to the CURVE 2.5 mounting instructions faster by scanning the QR code.

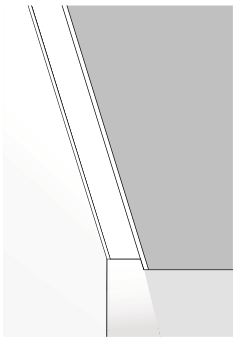
https://www.basolighting.com/resources/mounting-instructions/curve

ENDCAP CONFIGURATIONS

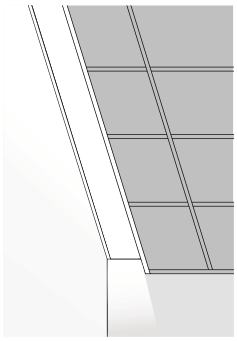
Invisible endcap



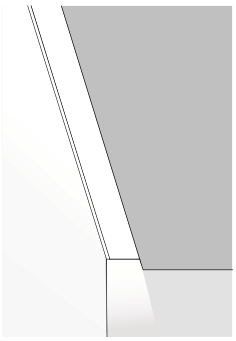
RTR



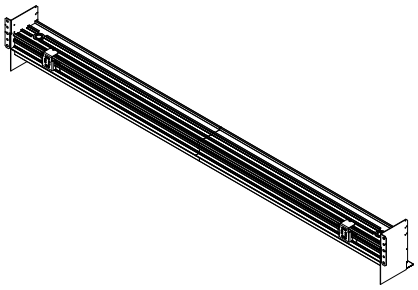
RTR (GRD)



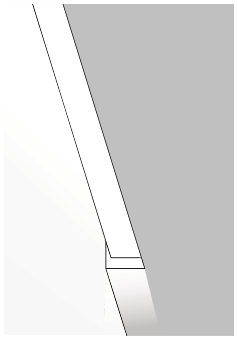
RTL



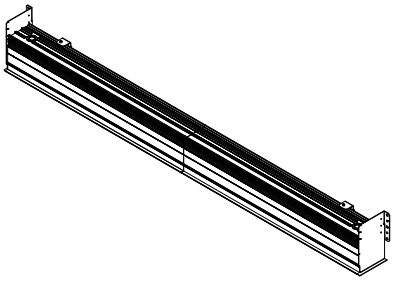
Trimless endcap



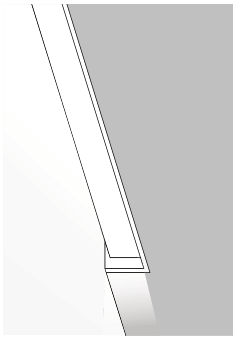
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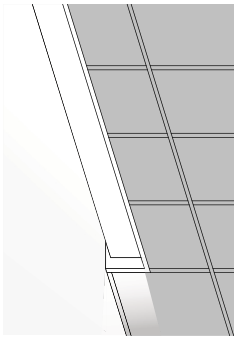
Trim endcap (RTR only)



RTR



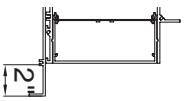
RTR (GRD)



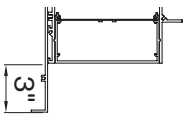
Perimeter depth

field adjustable

2" REGRESSED



3" REGRESSED



4" REGRESSED

