

CURVE 1.5

PERIMETER



CERTIFICATIONS & COMPLIANCE

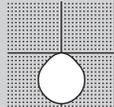


FEATURES



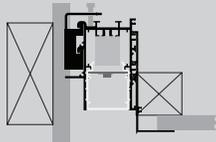
PERFORMANCE

- Up to 106lm/W efficiency
- 455 / 750lm/ft
- CRI > 80 & CRI > 90
- IC & Damp rated



MOUNTING

Perimeter



FIELD-CUTTABLE FLEX

Down to 1/16"



[link to video](#)



Catalog Number Example

CURVE 1.5-PM-RTR-BL-OP-IN-30K-C80-UNV-010V-SEN-0500LF-NLC-ST-96IN
A B C D E F G H I J K L M N O

A RANGE

CURVE 1.5 CURVE 1.5

B SUB CATEGORY

Perimeter PM

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 X

trimless version available in white only

E LENS REGRESSION

HP opal cover flush	O P
HP opal cover 1" regressed	O 1
HP opal cover 2" regressed	O 2

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 UNV

I DIMMING

0-10V 1%	0 1 0 V
Lutron EcoSystem	L E S 1
Quantum, Vive, GRAFIK Eye, HomeWorks	
Power over ethernet	P O E C
consult customer service for compatibility	
Custom dimming	X X X X
consult customer service for compatibility	

J SENSOR (optional)

Integrated Sensor	S E N
consult customer service for sensor request	

K OUTPUT LM/FT

400lm/ft 100% ±	0 4 0 0 L F
600lm/ft 100% ±	0 6 0 0 L F
800lm/ft 100% ±	0 8 0 0 L F
Custom lm/ft	X X X X L F

custom lumen up to 1000 lm/ft

L CIRCUIT / EM

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

* leave blank

M 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

N 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

O CERTIFICATION (optional)

Chicago Plenum	C C E A
Red List Approved	R L A

Technical data

DIRECT

90°



RADIUS SIZE	ANGLE	ARC LEN MECH	LEDs	ARC LEN 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	10.3	122	750	15.8	119	1000	22.3	112
R 24"	90	3.1	144	3	500	12.3		750	18.9		1000	26.7	
R 30"	90	3.9	192	4	500	16.4		750	25.2		1000	35.6	
R 36"	90	4.7	240	5	500	20.5		750	31.5		1000	44.5	
R 48"	90	6.3	288	6	500	24.6		750	37.8		1000	53.4	
R 60"	90	7.9	384	8	500	32.8		750	50.4		1000	71.2	

for 30 K or 35 K multiply lm value by 0.96

45°



RADIUS SIZE	ANGLE	ARC LEN MECH	LEDs	ARC LEN 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	8.2	122	750	12.6	119	1000	17.8	112
R 36"	45	2.4	120	2.5	500	10.3		750	15.8		1000	22.3	
R 48"	45	3.1	144	3	500	12.3		750	18.9		1000	26.7	
R 60"	45	3.9	192	4	500	16.4		750	25.2		1000	35.6	
R 120"	45	7.9	384	8	500	32.8		750	50.4		1000	71.2	

for 30 K or 35 K multiply lm value by 0.96

22.5°



RADIUS SIZE	ANGLE	ARC LEN MECH	LEDs	ARC LEN 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	8.2	122	750	12.6	119	1000	17.8	112
R 120"	22.5	3.9	192	4	500	16.4		750	25.2		1000	35.6	

for 30 K or 35 K multiply lm value by 0.96

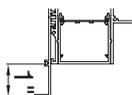
Perimeter depth

field adjustable

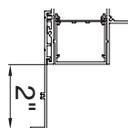
FLUSH



REGRESSED 1"



REGRESSED 2"

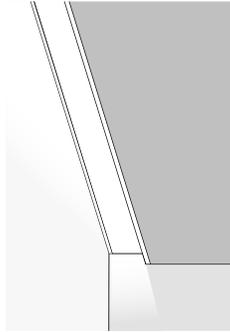


ENDCAP CONFIGURATIONS

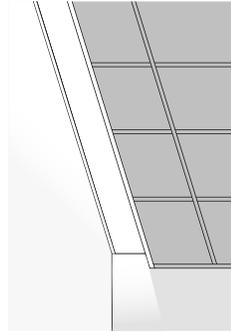
Invisible endcap



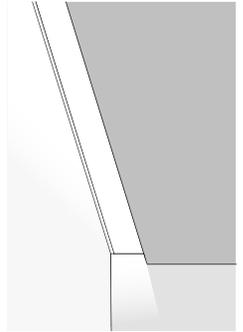
RTR



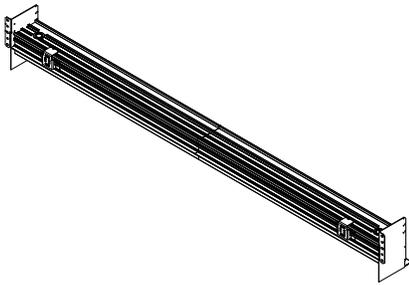
RTR (GRD)



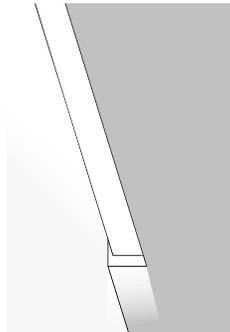
RTL



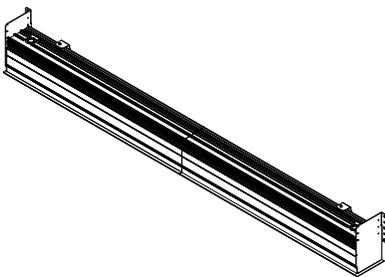
Trimless endcap



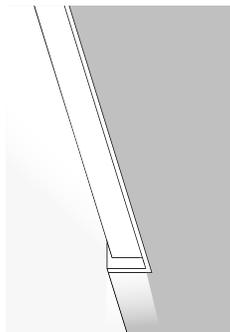
RTL



Trim endcap (RTR only)



RTR



RTR (GRD)

