

CIRCLE 2.5

DIRECT



CERTIFICATIONS & COMPLIANCE

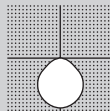


FEATURES



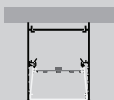
PERFORMANCE

- Up to 112lm/W efficiency
- 500 / 750lm/ft
- CRI > 80 & CRI > 90
- Damp rated

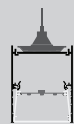


MOUNTING

Surface

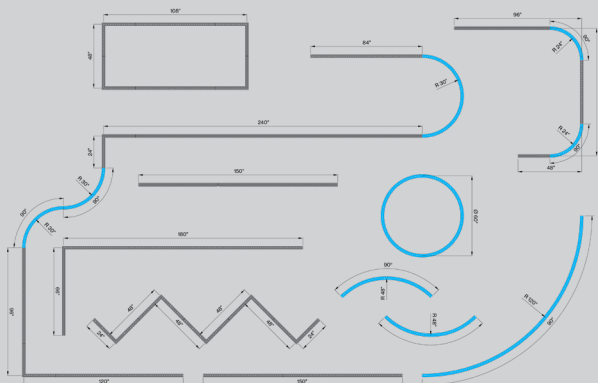


Pendant



WHAT SHAPES YOU?

Combines with the BASO 2.5 system components



Catalog Number Example

CIRCLE 2.5-SUR-WH-OP-30K-C80-UNV-010V-0500LF-SC-DM-36IN

A	B	C	D	E	F	G	H	I	J	K
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A RANGE

CIRCLE 2.5 C I R C L E 2 . 5

G VOLTAGE

120V / 277V UNV

B MOUNTING

Surface SUR

Pendant PDT

pendant suspension set includes cable suspension and one white power feeder with a white junction box cover

for black power feeds or junction box covers, please contact customer service

H DIMMING

0-10V 1% 0 1 0 V

Power over ethernet POEC

consult customer service for compatibility

C COLOR

White WH

Black BL

Gray GR

Custom color RAL XX

recessed version available in white only

I OUTPUT LM/FT

500lm/ft 100% ↓ 0 5 0 0 L F

750lm/ft 100% ↓ 0 7 5 0 L F

1000lm/ft 100% ↓ 1 0 0 0 L F

Custom lm/ft XXXX L F

custom lumen up to 1200 lm/ft

J CIRCUIT / EM

Single circuit SC

EMC or EMP not available

D LENS

HP opal cover OP

E CCT

2700 K 2 7 K

3000K 3 0 K

3500K 3 5 K

4000K 4 0 K

Custom CCT XXX

K DIAMETER IN INCH

Ø36" DM - 3 6 I N

Ø48" DM - 4 8 I N

Ø60" DM - 6 0 I N

Ø72" DM - 7 2 I N

Ø96" DM - 9 6 I N

Ø120" DM - 1 2 0 I N

Ø240" DM - 2 4 0 I N

F CRI

CRI > 80 C 8 0

CRI > 90 C 9 0

Technical data

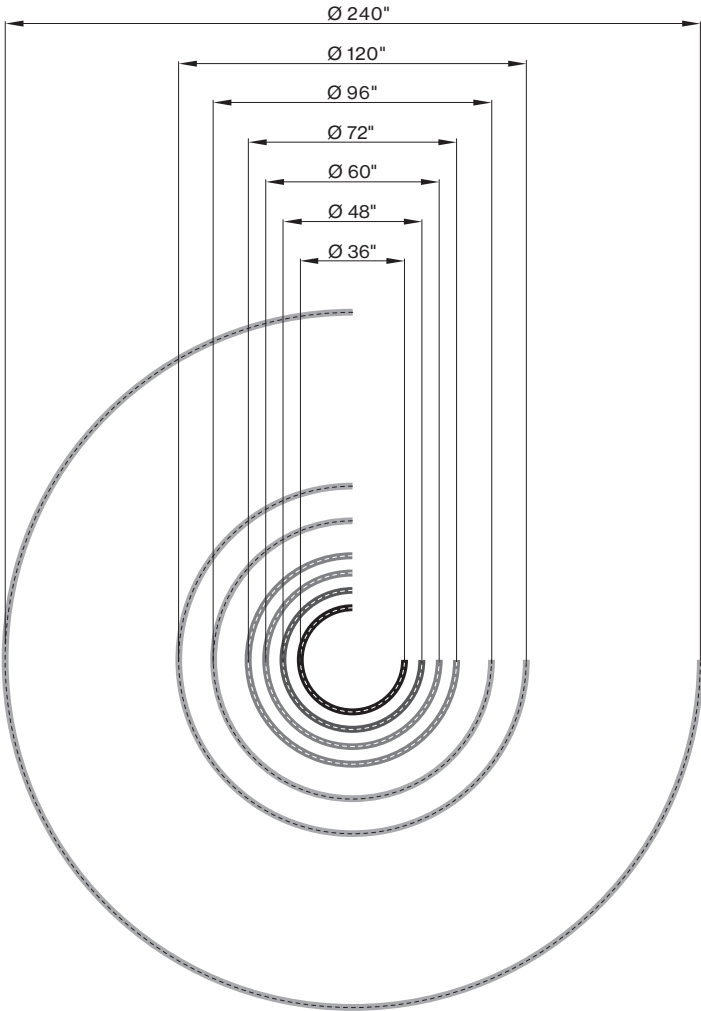
DIRECT		DIAMETER SIZE	ARC LEN MECH	LEDs	ARC LEN EL	LUMEN OUTPUT (LM/FT)	POWER INPUT (W)	EFFICACY (LM/W)	LUMEN OUTPUT (LM/FT)	POWER INPUT (W)	EFFICACY (LM/W)	LUMEN OUTPUT (LM/FT)	POWER INPUT (W)	EFFICACY (LM/W)
		D 36"	9.4	480	10	500	41.0	122	750	63.0	119	1000	89.0	112
		D 48"	12.6	576	12	500	49.2		750	75.6		1000	106.8	
		D 60"	15.7	768	16	500	65.6		750	100.8		1000	142.4	
		D 72"	18.8	960	20	500	82.0		750	126.0		1000	178.0	
		D 96"	25.1	1152	24	500	98.4		750	151.2		1000	213.6	
		D 120"	31.4	1536	32	500	131.2		750	201.6		1000	284.8	
		D 240"	62.8	3072	64	500	262.4		750	403.2		1000	569.6	

for 30 K or 35 K multiply lm value by 0.96

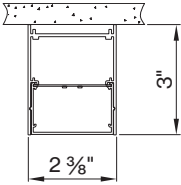
DIMENSIONS

FULL CIRCLE DIMENSIONS

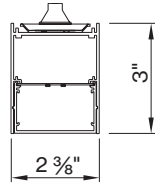
NOMINAL	ON-CENTER RADIUS	ON-CENTER DIAMETER	OUTSIDE DIAMETER	OUTSIDE CIRCUMFER.
Ø 36"	18"	Ø 36"	Ø 38 3⁄8"	120 9⁄16"
Ø 48"	24"	Ø 48"	Ø 50 3⁄8"	158 1⁄4"
Ø 60"	30"	Ø 60"	Ø 62 3⁄8"	196"
Ø 72"	36"	Ø 72"	Ø 74 3⁄8"	233 5⁄8"
Ø 96"	48"	Ø 96"	Ø 92 3⁄8"	306"
Ø 120"	60"	Ø 120"	Ø 122 3⁄8"	384 7⁄16"
Ø 240"	120"	Ø 240"	Ø 242 3⁄8"	761 7⁄16"



SURFACE



PENDANT



Declare.

CURVE/CIRCLE 1.5 2.5 4.0
BASO INC.

Final Assembly: Oxford, Connecticut, USA
Life Expectancy: 5 Year(s)
End of Life Options: Recyclable (70%), Landfill (30%)

Ingredients:

Aluminum alloy; Copper chloride (CuCl₂); 2-Propenoic acid, 2-methyl-, methyl ester, polymer with ethyl 2-propenoate; 5003 Aluminum alloy; Small electrical components¹; Nickel (Metallic); 1040 Carbon steel; Stainless steel; A380 Aluminum alloy; Brass; Silicon; Poly(imino(1,6-di(oxo-1,6- hexanedyl)imino-1,6- hexanedyl)); 301 Stainless steel alloy; Acetic acid ethenyl ester, polymer with ethene; Copper; Polypropylene; Magnesium hydroxide; Tin; Organic; Zinc

¹LBC Temp Exception RL-002 - Small Electrical Components

Living Building Challenge Criteria: Compliant

I-18 Red List:

☐ LBC Red List Free % Disclosed: 100% at 100ppm
☒ LBC Red List Approved VOC Content: Not Applicable
☐ Declared

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

BAS-0001
EXP. 01 JUL 2026
Original Issue Date: 2022

MANUFACTURER RESPONSIBLE FOR LABEL ACCURACY

CIRCLE mounting instructions

Get access to the CIRCLE circle mounting instructions faster by scanning the QR code.

<https://www.basolighting.com/resources/mounting-instructions/circle>

