

CIRCLE 4.0

DIRECT



CERTIFICATIONS & COMPLIANCE

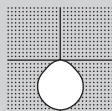


FEATURES



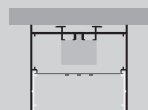
PERFORMANCE

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

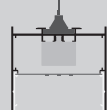


MOUNTING

Ceiling

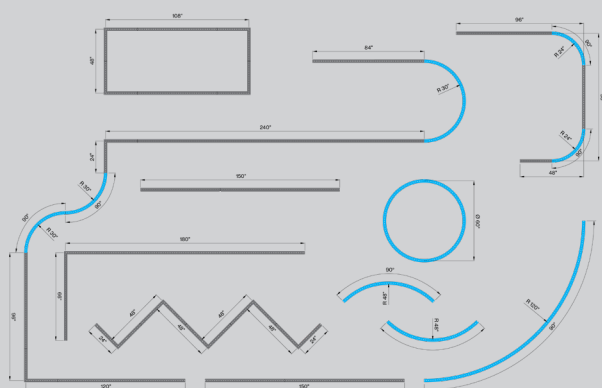


Pendant



WHAT SHAPES YOU?

Combines with the BASO 4.0 system components



Catalog Number Example

CIRCLE 4.0-SUR-WH-OP-30K-C80-UNV-010V-0500LF-SC-DM-36IN



A RANGE

CIRCLE 4.0 C I R C L E 4 . 0

G VOLTAGE

120V / 277V U N V

B MOUNTING

Surface S U R
Pendant P D T

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 P O E C
consult customer service for compatibility

C COLOR

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

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 X X X X L F
custom lumen up to 1200 lm/ft

J CIRCUIT / EM

Single circuit S C
EMC or EMP not available

D LENS

HP opal cover O P

E CCT

3000K 3 0 K
3500K 3 5 K
4000K 4 0 K
Custom CCT X X K

K DIAMETER IN INCH

Ø48" D M - 4 8 I N
Ø60" D M - 6 0 I N
Ø72" D M - 7 2 I N
Ø96" D M - 9 6 I N
Ø120" D M - 1 2 0 I N
Ø240" D M - 2 4 0 I N

F CRI

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

BASO
basolighting.com

CS-V01 07/2025

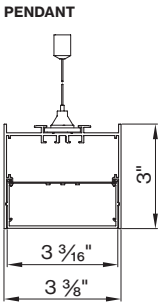
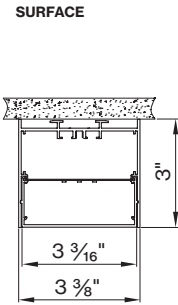
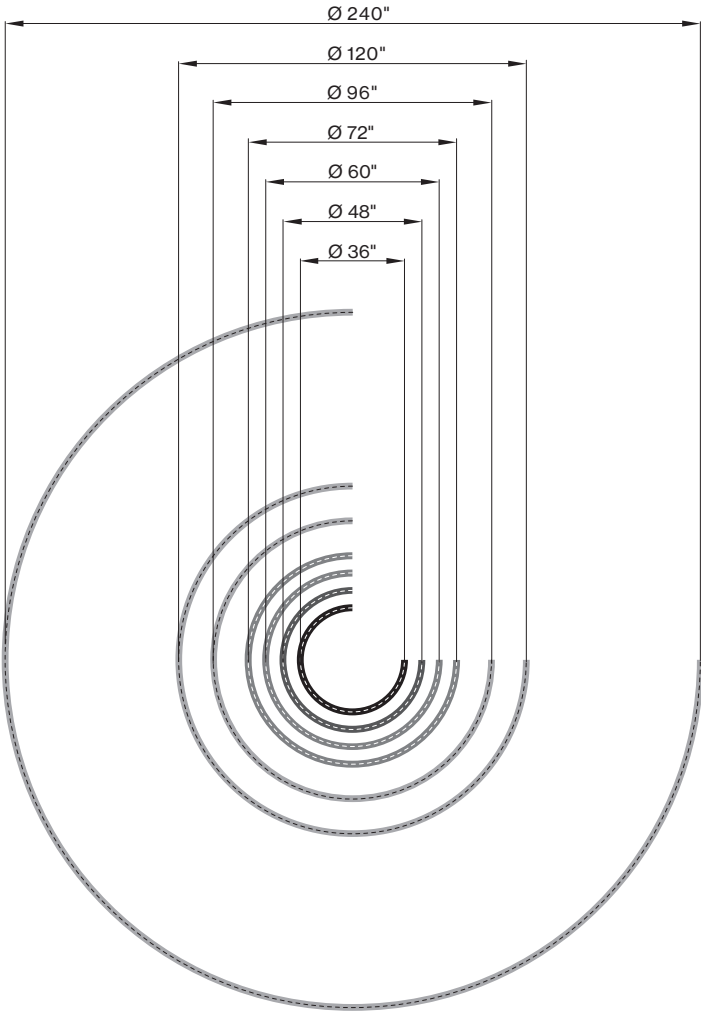
Technical data

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) 120
	D 48"	12.6	768	12	500	48.0	125	750	73.2		1000	99.6	
	D 60"	15.7	1024	16	500	64.0		750	97.6		1000	132.8	
	D 72"	18.8	1280	20	500	80.0		750	122.0		1000	166.0	
	D 96"	25.1	1536	24	500	96.0		750	146.4		1000	199.2	
	D 120"	31.4	2048	32	500	128.0		750	195.2		1000	265.6	
	D 240"	62.8	4096	64	500	256.0		750	390.4		1000	531.2	
for 30K or 35K 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"



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; Copper chloride (CuCl₂); 2-Propenoic acid, 2-methyl-, methyl ester, polymer with ethyl 2-propenoate; Steel manufacture, chemicals; Unnamed Substance¹; Nickel (Metallic); Brass; Silicon; Poly[imino(1,6-dioxo-1,6-hexanediyl)imino-1,6-hexanediyl]; 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-13 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 MAY 2025
Original Issue Date: 2022

MANUFACTURER RESPONSIBLE FOR LABEL ACCURACY
INTERNATIONAL LIVING FUTURE INSTITUTE™ [livingfuture.org/declare](https://www.livingfuture.org/declare)

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>

