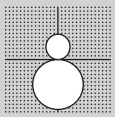
CIRCLE 2.5
DIRECT/INDIRECT

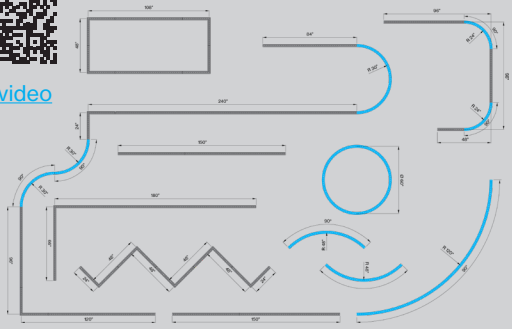
PERFORMANCE
- Up to 112lm/W efficiency
- 455 / 750lm/ft
- CRI > 80 & CRI > 90
- Damp rated



MOUNTING
Pendant

WHAT SHAPES YOU?
Combination with BASO 2.5 system components

link to video



MAKE YOUR ROOM STAND OUT

Catalog Number Example

CIRCLE 2.5-PDT-WH-OPOP-40K-C90-UNV-010V-0455LF-DC-DM-72IN

A RANGE

CIRCLE 2.5	CIRCLE2.5

B MOUNTING

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

C COLOR

White	WH
Black	BL
Gray	GR
Custom color RAL	XX

recessed version available in white only

D LENS

OPOP opal cover direct opal cover indirect	OPOP

E CCT

3000K	30K
3500K	35K
4000K	40K
Custom CCT	XXK

F CRI

CRI > 80	C80
CRI > 90	C90

G VOLTAGE

120V / 277V	UNV

H DIMMING

0-10V 1%	010V
Power over ethernet	POEC

consult customer service for compatibility

I OUTPUT LM/FT

455lm/ft ↧40/↥60%	0455LF
750lm/ft ↧40/↥60%	0750LF
Custom lm/ft	XXXXLF

J CIRCUIT / EM

Single circuit	SC
Dual circuit	DC

EMC or EMP not available

K DIAMETER IN INCH

Ø36"	DM-36IN
Ø48"	DM-48IN
Ø60"	DM-60IN
Ø72"	DM-72IN
Ø96"	DM-96IN
Ø120"	DM-120IN
Ø240"	DM-240IN

BASO
basolighting.com
xalusa.com

Technical data

DIRECT / INDIRECT

DIAMETER SIZE	LED	LED COLOR TEMPERATURE	INPUT WATTS	DELIVERED LM TOTAL	LIGHT DISTRIBUT.	DELIVERED LM DIRECT	DELIVERED LM INDIRECT	OPTICAL EFFICIENCY	POWER CONSUMPT.	LUMINAIRE EFFICACY
D 36"	e LED	40 K	77.3 W	8578 lm	↧ 40 % /	3431 lm	5147 lm	74%	4.1 W/ft	111 lm/W
	e² LED		126.1W	14118 lm	↥ 60 %	5647 lm	8471 lm		6.7 W/ft	112 lm/W
D 48"	e LED		103 W	11438 lm		4575 lm	6863 lm		4.1 W/ft	111 lm/W
	e² LED		168.1W	18824 lm		7530 lm	11295 lm		6.7 W/ft	112 lm/W
D 60"	e LED		128.8 W	14297 lm		5719 lm	8578 lm		4.1 W/ft	111 lm/W
	e² LED		96.6 W	23531 lm		9412 lm	14118 lm		6.7 W/ft	112 lm/W
D 72"	e LED		154.6 W	17157 lm		6863 lm	10294 lm		4.1 W/ft	111 lm/W
	e² LED		252.1W	28237 lm		11295 lm	16942 lm		6.7 W/ft	112 lm/W
D 96"	e LED		206.1W	22876 lm		9150 lm	13725 lm		4.1 W/ft	111 lm/W
	e² LED		336.2 W	37649 lm		15060 lm	22589 lm		6.7 W/ft	112 lm/W
D 120"	e LED		257.6 W	28595 lm		11438 lm	17157 lm		4.1 W/ft	111 lm/W
	e² LED		420.2 W	47061 lm		18824 lm	28237 lm		6.7 W/ft	112 lm/W
D 240"	e LED		515.2 W	57190 lm		22876 lm	34314 lm		4.1 W/ft	111 lm/W
	e² LED		840 W	94298 lm		37719lm	56578 lm		6.7 W/ft	112 lm/W

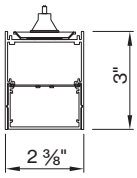
for 30 K or 35 K multiply lm value by 0.96

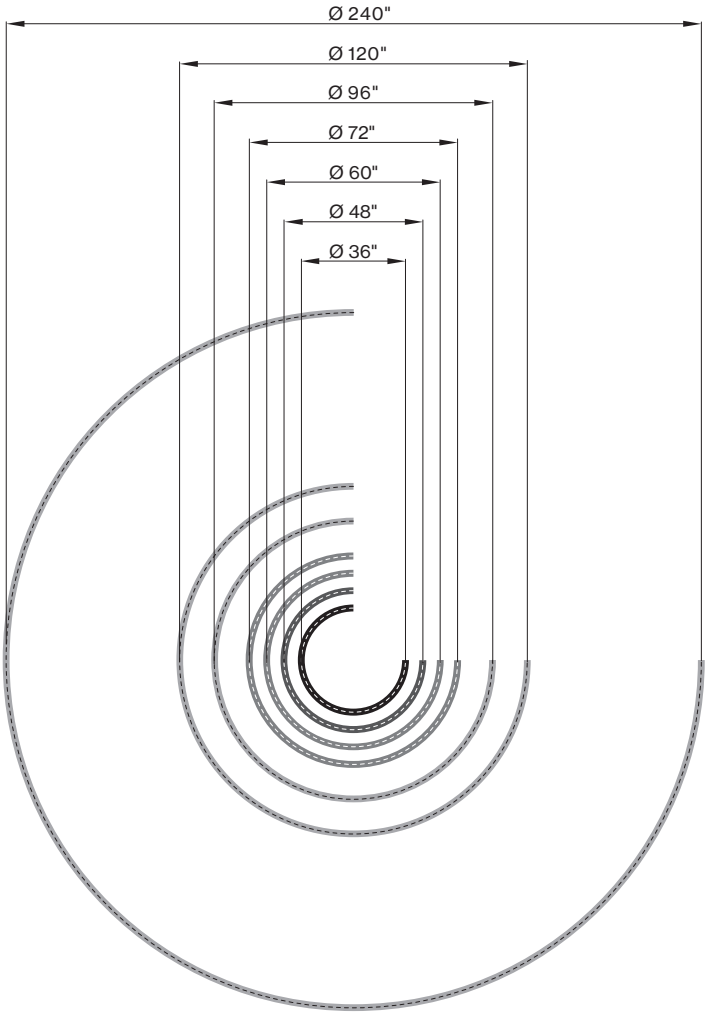
DIMENSIONS

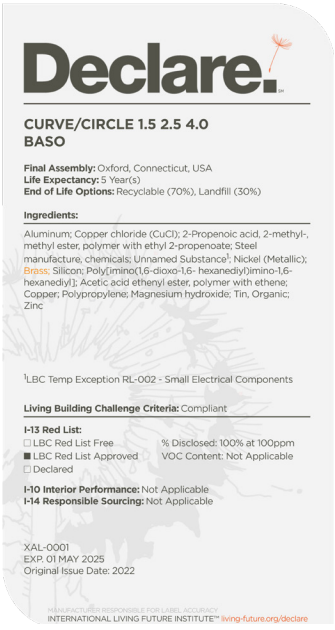
FULL CIRCLE DIMENSIONS

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"

PENDANT







Declare.

CURVE/CIRCLE 1.5 2.5 4.0
BASO

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

Ingredients:

Aluminum; Copper chloride (CuCl); 2-Propenoic acid, 2-methyl-, methyl ester, polymer with ethyl 2-propenoate; Steel manufacture, chemicals; Unnamed Substance[1]; 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

[1]LBC Temp Exception RL-002 - Small Electrical Components

Living Building Challenge Criteria: Compliant

I-13 Red List:
☐ LBC Red List Free
■ LBC Red List Approved
☐ Declared

% Disclosed: 100% at 100ppm
VOC Content: Not Applicable

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

XAL-0001
EXP. 01 MAY 2025
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MANUFACTURER RESPONSIBLE FOR LABEL ACCURACY
INTERNATIONAL LIVING FUTURE INSTITUTE™ living-future.org/declare

SHAPES mounting instructions

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

www.xalusa.com/resources/mounting-instructions/shapes