

CIRCLE 2.5 DIRECT

Catalog Number Example

CIRCLE 2.5-RTL-WH-OP-30K-C80-UNV-010V-0455LF-SC-DM-36IN-CCEA

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 POE C
consult customer service for compatibility

I OUTPUT LM/FT

455 lm/ft 100% ± 0 4 5 5 L F
750 lm/ft 100% ± 0 7 5 0 L F
Custom lm/ft X X X X L F

C COLOR

White WH
Black B L
Gray G R
Custom color RAL X X

recessed version available in white only

J CIRCUIT / EM

Single circuit S C
EMC or EMP not available

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

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

L CERTIFICATION (optional)

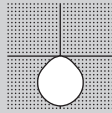
Chicago Plenum C C E A

F CRI

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

PERFORMANCE

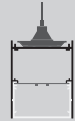
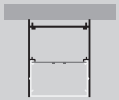
- Up to 112lm/W efficiency
- 455 / 750lm/ft
- CRI > 80 & CRI > 90
- Damp rated



MOUNTING

Surface

Pendant



WHAT SHAPES YOU?

Combination with BASO 2.5 system components



[link to video](#)




MAKE YOUR ROOM STAND OUT



Technical data

DIRECT



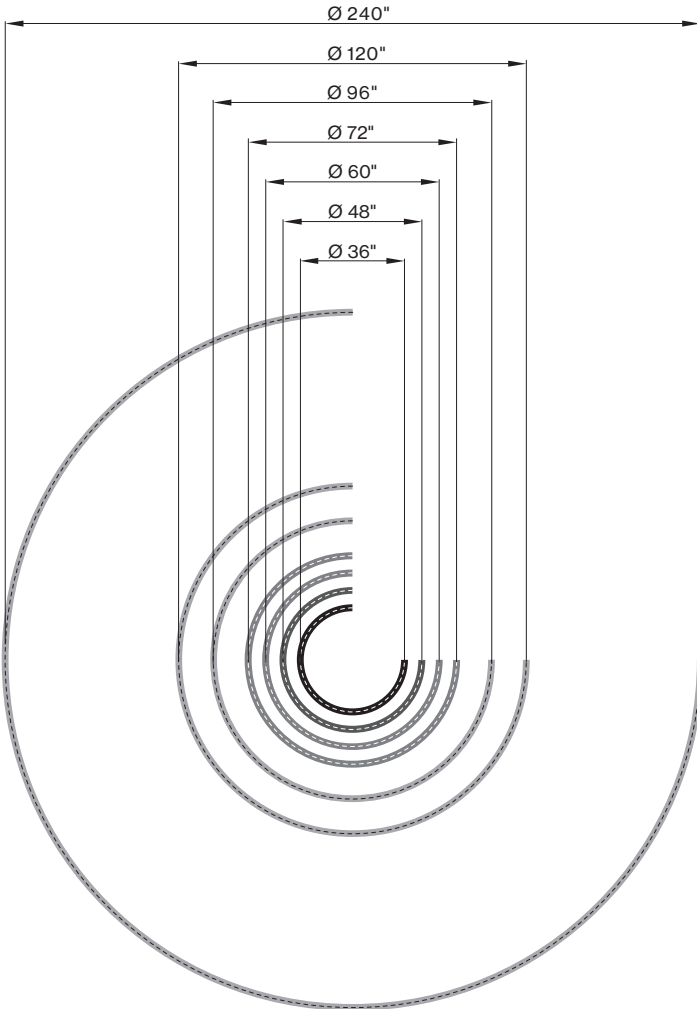
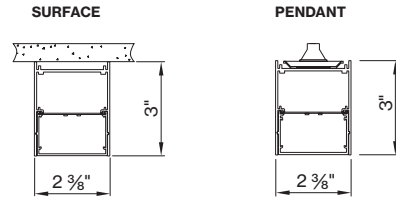
DIAMETER SIZE	LED	LED COLOR TEMPERATURE	INPUT WATTS	DELIVERED LM TOTAL	LIGHT DISTRIBUTION	DELIVERED LUMEN/FT	OPTICAL EFFICIENCY	POWER CONSUMPTION	LUMINAIRE EFFICACY
D 36"	↓ e LED	40K	43 W	4550lm	↓ 100 %	455 lm/ft	74%	4.3 W/ft	106 lm/W
	↓ e ² LED		74 W	7500lm		750 lm/ft		7.4 W/ft	102 lm/W
D 48"	↓ e LED		56.8 W	6006lm		455 lm/ft		4.3 W/ft	106 lm/W
	↓ e ² LED		97.7 W	9900lm		750 lm/ft		7.4 W/ft	102 lm/W
D 60"	↓ e LED		70.1 W	7417lm		455 lm/ft		4.3 W/ft	106 lm/W
	↓ e ² LED		120.6 W	12225lm		750 lm/ft		7.4 W/ft	102 lm/W
D 72"	↓ e LED		83.9 W	8873lm		455 lm/ft		4.3 W/ft	106 lm/W
	↓ e ² LED		144.3 W	14625lm		750 lm/ft		7.4 W/ft	102 lm/W
D 96"	↓ e LED		109.7 W	11603lm		455 lm/ft		4.3 W/ft	106 lm/W
	↓ e ² LED		188.7 W	19125lm		750 lm/ft		7.4 W/ft	102 lm/W
D 120"	↓ e LED		137.6 W	14560lm		455 lm/ft		4.3 W/ft	106 lm/W
	↓ e ² LED		236.8 W	24000lm		750 lm/ft		7.4 W/ft	102 lm/W

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
XAL USA

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; Polyvinyl chloride; Nickel (Metallic); Brass; Silicon; Poly[umino(1,6-dioxo-1,6-hexanediy)imino-1,6-hexanediy]; Acetic acid ethenyl ester, polymer with ethane; Copper; Polypropylene; Magnesium hydroxide; Unnamed Substance¹; Tin, Organic; Zinc

¹LBC Temp Exception RL-002 - Small Electrical Components

Living Building Challenge Criteria:

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

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

SHAPES mounting instructions

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