

CIRCLE 2.5 DIRECT

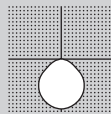
Catalog Number Example

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

<p>A RANGE CIRCLE 2.5 C I R C L E 2 . 5</p>	<p>G VOLTAGE 120V / 277V UNV</p>
<p>B MOUNTING Recessed trimless R T L</p>	<p>H DIMMING 0-10V 1% 0 1 0 V Power over ethernet P O E C consult customer service for compatibility</p>
<p>C COLOR White W H Black B L Gray G R Custom color RAL X X recessed version available in white only</p>	<p>I OUTPUT LM/FT 455lm/ft 100% ± 0 4 5 5 L F 750lm/ft 100% ± 0 7 5 0 L F Custom lm/ft X X X X L F</p>
<p>D LENS HP opal cover O P</p>	<p>J CIRCUIT / EM Single circuit S C EMC or EMP not available</p>
<p>E CCT 3000K 3 0 K 3500K 3 5 K 4000K 4 0 K Custom CCT X X K</p>	<p>K DIAMETER IN INCH Ø36" D M - 3 6 I N 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</p>
<p>F CRI CRI > 80 C 8 0 CRI > 90 C 9 0</p>	<p>L CERTIFICATION (optional) Chicago Plenum C C E A</p>

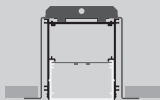
PERFORMANCE

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



MOUNTING

Recessed

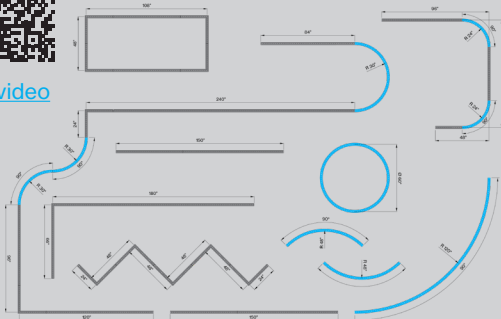


WHAT SHAPES YOU?

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	43W	4550lm	↓ 100%	455lm/ft	74%	4.3W/ft	106lm/W
	↓ e ² LED		74W	7500lm		750lm/ft		7.4W/ft	102lm/W
D 48"	↓ e LED		56.8W	6006lm		455lm/ft		4.3W/ft	106lm/W
	↓ e ² LED		97.7W	9900lm		750lm/ft		7.4W/ft	102lm/W
D 60"	↓ e LED		70.1W	7417lm		455lm/ft		4.3W/ft	106lm/W
	↓ e ² LED		120.6W	12225lm		750lm/ft		7.4W/ft	102lm/W
D 72"	↓ e LED		83.9W	8873lm		455lm/ft		4.3W/ft	106lm/W
	↓ e ² LED		144.3W	14625lm		750lm/ft		7.4W/ft	102lm/W
D 96"	↓ e LED		109.7W	11603lm		455lm/ft		4.3W/ft	106lm/W
	↓ e ² LED		188.7W	19125lm		750lm/ft		7.4W/ft	102lm/W
D 120"	↓ e LED		137.6W	14560lm		455lm/ft		4.3W/ft	106lm/W
	↓ e ² LED		236.8W	24000lm		750lm/ft		7.4W/ft	102lm/W

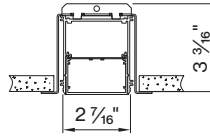
for 30K or 35K multiply lm value by 0.96

DIMENSIONS

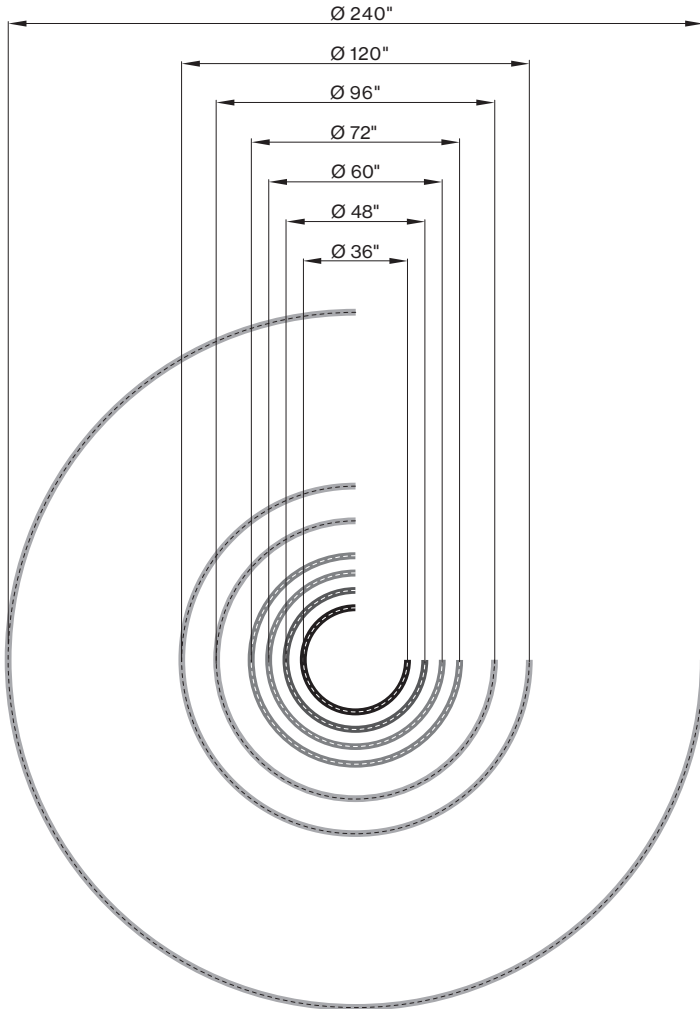
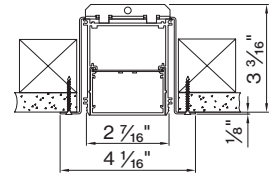
FULL CIRCLE DIMENSIONS

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"

RECESSED



RECESSED TRIMLESS



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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