

CIRCLE 1.5

DIRECT



CERTIFICATIONS & COMPLIANCE

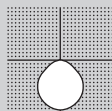


FEATURES



PERFORMANCE

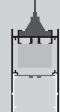
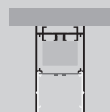
- Up to 112lm/W efficiency
- 500 / 750lm/ft
- CRI > 80 & CRI > 90
- Damp rated



MOUNTING

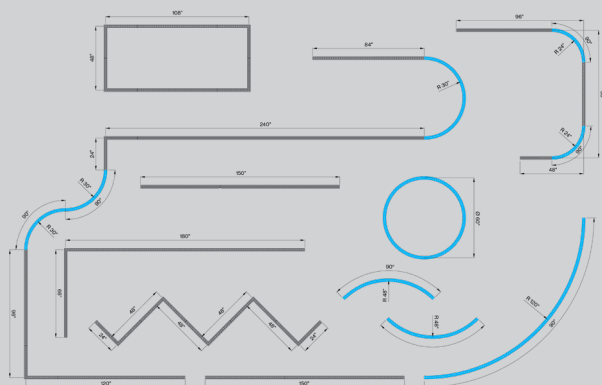
Surface

Pendant



WHAT SHAPES YOU?

Combines with the BASO 1.5 system components



Catalog Number Example

CIRCLE 1.5-SUR-WH-OP-30K-C80-UNV-010V-0500LF-SC-DM-36IN

A RANGE

CIRCLE 1.5 C I R C L E 1 . 5

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

I OUTPUT LM/FT

500lm/ft 100% 0 5 0 0 L F

750lm/ft 100% 0 7 5 0 L F

Custom lm/ft X X X X L F

C COLOR

White W H

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

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

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

F CRI

CRI > 80 C 8 0

CRI > 90 C 9 0

Technical data

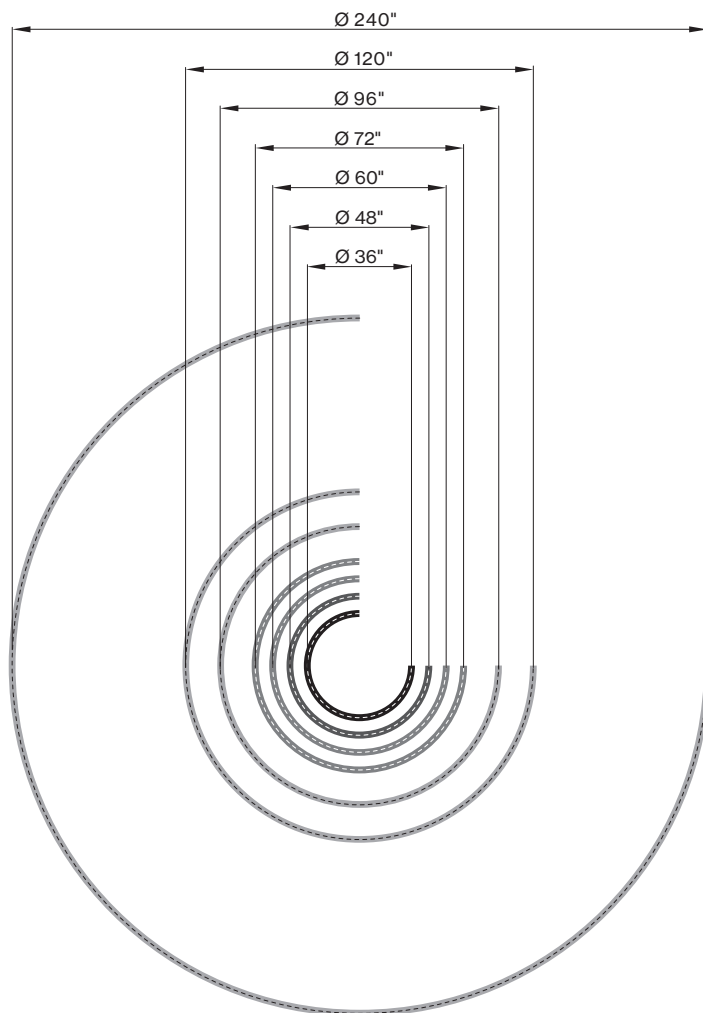
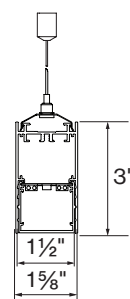
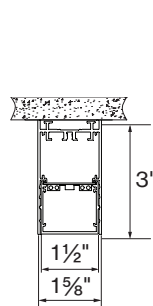
DIRECT 	DIAMETER SIZE	ARC LEN MECH	LEDs	ARC LEN EL	LUMEN OUTPUT (LM/FT)	POWER INPUT (W)	EFFICACY (LM/W)	LUMEN OUTPUT (LM/FT)	POWER INPUT (W)	EFFICACY (LM/W)	LUMEN OUTPUT (LM/FT)	POWER INPUT (W)	EFFICACY (LM/W)
	D 36"	9.4	480	10	500	41.0	122	750	63.0	119	1000	89.0	112
	D 48"	12.6	576	12	500	49.2		750	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 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"



CIRCLE mounting instructions

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



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resources/mounting-instructions/
circle](https://www.basolighting.com/resources/mounting-instructions/circle)