

AESTHETIC MICROCYLINDER SMALL BEYOND COMPARE

Housing

Diameter: Ø2.5" | Height: 8.5" | Weight: 1.9 lbs

Housing: High Pressure Die-Cast Aluminum Lens: TIR Polycarbonate Lens

Power Input

15W | 120-277V

Lumen Output

1,000 lm (15W)

Dimming

Superior 0-10V: Dims to black

Color Quality

CRI 93 | UGR ≤ 19

Finish





Black

White

Color Temperature



ColorFlip™ Warm Dim 1800K ←→ 3000K

Optics





Mounting













Stem Mount

Surface

Adjustable

Warranty

5 Year limited warranty

Listing









One Microcylinder Family To Rule Them All

The Dot 2.5 micro cylinders come with a delivered lumen package of up to 850 lm. Available in black and white finishes, a variety of mounting options, and accessories.

Two years on from the introduction of the Dot series, we have now expanded the line to include even smaller apertures and greater optical, and design accessories. Offering optimal balance between diminutive design and high performance.











SPECIFICATION SHEET / WARM DIM



DOT 2 AESTHETIC MICROCYLINDER SMALL BEYOND COMPARE



SPECIFIC	CATION						
PROJECT NA	PROJECT NAME			DATE			
CATALOG #				QUANTITY			
DT2	MODEL	DOT 2					
15	WATTAGE	15 15W					
WDIM	CCT/CRI	WDIM 1900K - 2700K					
UNV	VOLTAGE	UNV 120 – 277V					
SPV	DIMMING	SPV Superior 0-10V dims to black					
	BEAM ANGLE	45 45°	60 60°				
	FINISH	BLK Black	WHT White				
	MOUNTING	SUM Surface Mount ST2 Stem Mount 2ft ST4A Stem 4ft Adjustable	SA Surface Adjusta ST4 Stem Mount		CM10 Cord Mount 10ft ST2A Stem 2ft Adjustable		
	ACCESSORIES*	NO No Accessories SSB ³ Spot Shield Bezel	HC¹ Hex Cell Louve	er	SL ² Solite Lens		

¹ Please factor in change in lumen output of -30%

² Please factor in change in lumen output of -15%

³ Please factor in change in lumen output of -20%, Option is not compatible with SA, ST2A, ST4A.

^{*}Only one accessory may be selected



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TECHNICAL DETAILS

Electrical

- · 1,000 lm (15W)
- · Power Input: Universal (120-277V)
- · Operating Temperature: 14°F~95°F
- · Surge Protection: Built-in is 2.5KV
- · Integral Driver on all product configurations

LED Features

- ColorFlip™ Warm Dim 1800K ↔ 3000K
- · CRI 93
- UGR ≤ 19

Optics

- · TIR Polycarbonate Lens
- · Beam Angle: 45°, 60°

Advanced Dimming

- Proprietary VX Driver $^{\text{TM}}$ is incorporated to all dimming options for video flicker-free lighting
- · Superior 0-10V dims to black

Housing

- · Diameter: Ø2.5"
- · Height: 8.5"
- · Material: High Pressure Die-Cast Aluminum
- · Weight: 1.9 lbs

Mounting

- · Surface Mount
- · Surface Adjustable Mount (355° Rotation / 90° Tilt)
- · Stem Mount 2ft or 4ft
- · Stem Adjustable Mount 2ft or 4ft (355° Rotation / 90° Tilt)
- · Cord Mount 10ft

Warranty

· 5-year limited warranty

Listing

- · ETL Damp Location Listed
- · CE
- · FCC
- · JA8 Title 24 Compliant

PERFORMANCE SUMMARY*

Warm Dim	1800K	4				> 3000K
0-10V CCT Voltage	0.7	2	4	6	8	10
15W	45lm	155lm	300lm	470lm	640lm	850lm

^{*}Tolerance +8%

Current Consumption							
WATTAGE / VOLT	120V	277V					
15W	0.14A	0.06A					

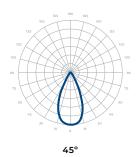


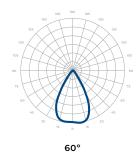
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PHOTOMETRICS

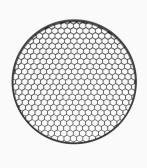
Below is a typical photometric representation of the Dot 2 fixture. Please download IES files to ensure exact photometric value.

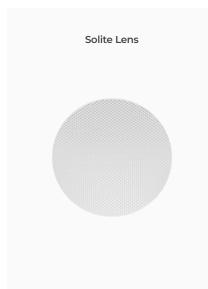




ACCESSORIES







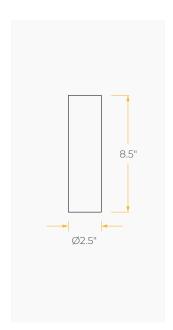




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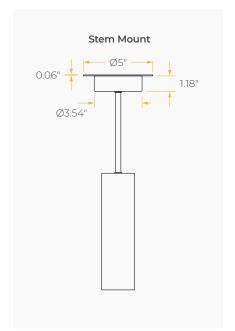
DIMENSIONS

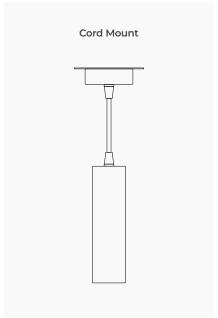


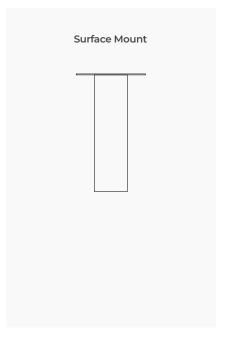


MOUNTING OPTIONS*

*Juntion Box not included









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MOUNTING OPTIONS*

*Juntion Box not included

