

# AESTHETIC MICROCYLINDER SMALL BEYOND COMPARE

#### Housing

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

Housing: Extruded Aluminum Lens: TIR Polycarbonate Lens

#### Power Input

15W | 120-277V

#### **Lumen Output**

850 lm (15W)

#### Dimming

Superior 0-10V: dims to 1%, dims to dark

#### **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 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	AME		DATE		
CATALOG #			QUANTITY		
The product cor	nfigurator function or	this page works only with the latest vers	sion of Chrome or Adobe Acro	pat Reader.	
DT2	MODEL	DOT 2			
15	WATTAGE	<b>15</b> 15W			
WDIM	CCT/CRI	<b>WDIM</b> 1900K - 2700K			
UNV	VOLTAGE	UNV 120 – 277V			
SPV	DIMMING	SPV Superior 0-10V: dims to 1%, dims to dark			
	BEAM ANGLE	<b>45</b> 45°	<b>60</b> 60°		
	FINISH	BLK Black	WHT White		
	MOUNTING	SUM Surface Mount ST2 Stem Mount 2ft ST4A Stem 4ft Adjustable	SA Surface Adjustable ST4 Stem Mount 4ft	CM10 Cord Mount 10ft ST2A Stem 2ft Adjustable	
	ACCESSORIES	HC <sup>1,5</sup> Hex Cell Louver FCS <sup>4</sup> Field Cut Stem Adapter Kit	SL <sup>2,5</sup> Solite Lens	SSB <sup>3,5</sup> Spot Shield Bezel	

# **♂** CLEAR FORM

<sup>&</sup>lt;sup>1</sup> Please factor in change in lumen output of -30%

<sup>&</sup>lt;sup>2</sup> Please factor in change in lumen output of -15%

<sup>&</sup>lt;sup>3</sup> Please factor in change in lumen output of -20%, Option is not compatible with SA, ST2A, ST4A

<sup>&</sup>lt;sup>4</sup> Option is not compatible with ST2A, ST4A

<sup>&</sup>lt;sup>5</sup> Only one accessory can be chosen



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### **TECHNICAL DETAILS**

#### **Electrical**

- · 850 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 1%, dims to dark

#### Housing

- · Diameter: Ø2.5"
- · Height: 8.5"
- · Material: Extruded 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	-				► 3000K
<b>0-10V</b> CCT Voltage	0.7	2	4	6	8	10
15W	45lm	155lm	300lm	470lm	640lm	850lm

<sup>\*</sup>Tolerance +8%

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

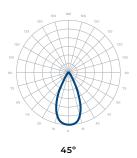


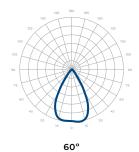
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### **PHOTOMETRICS**

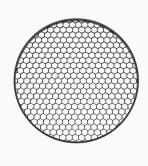
Below is a typical photometric representation of the Dot 2 fixture. Please download IES files to ensure exact photometric value.





### **ACCESSORIES**







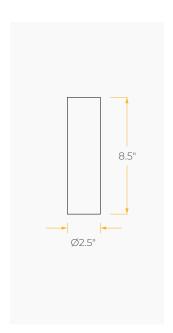




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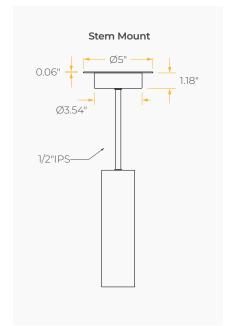
### **DIMENSIONS**

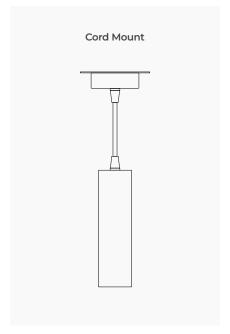


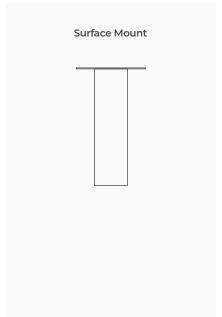


### MOUNTING OPTIONS\*

\*Juntion Box not included









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### **MOUNTING OPTIONS\***

\*Juntion Box not included

