

AESTHETIC MICROCYLINDER SMALL BEYOND COMPARE

Housing

Diameter: Ø3.5" | Height: 8.5" | Weight: 2.9 lbs

Housing: Extruded Aluminum Lens: TIR Polycarbonate Lens

Power Input

15W, 25W | 120-277V

Lumen Output

1,020 lm (15W) 1,760 lm (25W)

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







Cord Mount

Surface

Warranty

5 Year limited warranty

Listing









One Microcylinder Family To Rule Them All

The Dot 3 micro cylinders come with a delivered lumen package of up to 1,760 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 3 AESTHETIC MICROCYLINDER SMALL BEYOND COMPARE



| SPECIFIC | ATION | | | | | | |
|------------|-------------|--|-----------------------------------|-------------------------------------|--|--|--|
| PROJECT NA | AME | | DATE | DATE | | | |
| | | | | | | | |
| CATALOG # | | | QUANTITY | QUANTITY | | | |
| | | | | | | | |
| | | | | | | | |
| DT3 | MODEL | DOT 3 | | | | | |
| | WATTAGE | 15 15W | 25 25W | | | | |
| WDIM | CCT/CRI | WDIM 1800K - 3000K | | | | | |
| UNV | VOLTAGE | UNV 120 – 277V | | | | | |
| SPV | DIMMING | SPV Superior 0-10V: dims to 1%, dims to dark | | | | | |
| | BEAM ANGLE | 45 45° | 60 60° | | | | |
| | FINISH | BLK Black | WHT White | | | | |
| | MOUNTING | ST2 Stem Mount 2ft SUM Surface Mount | ST4 Stem Mount 4ft | CM10 Cord Mount 10ft | | | |
| | ACCESSORIES | NO No Accessories FCS Field Cut Stem Adapter Kit | HC ^{1,3} Hex Cell Louver | SL^{2,3} Solite Lens | | | |

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

² Please factor in change in lumen output of -12%

³ Only one accessory can be chosen



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TECHNICAL DETAILS

Electrical

- · 1,020 lm (15W)
- · 1,760 lm (25W)
- · 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 \leftrightarrow 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: Ø3.5"
- · Height: 8.5"
- · Material: Extruded Aluminum
- · Weight: 2.9 lbs

Mounting

- · Stem Mount 2ft or 4ft
- · Cord Mount 10ft
- · Surface Mount

Warranty

· 5-year limited warranty

Listing

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

PERFORMANCE SUMMARY*

| Warm Dim | 1800K | • | | | | ► 3000K |
|-----------------------------|-------|-------|-------|-------|---------|---------|
| 0-10V CCT Voltage | 0.7 | 2 | 4 | 6 | 8 | 10 |
| 15W | 50lm | 180lm | 355lm | 560lm | 765lm | 1,020lm |
| 25W | 100lm | 255lm | 775lm | 980lm | 1,345lm | 1,760lm |

^{*} Tolerance ±8%

| Current Consumption | | | | | | | |
|---------------------|-------|-------|--|--|--|--|--|
| WATTAGE / VOLT | 120V | 277V | | | | | |
| 15W | 0.14A | 0.06A | | | | | |
| 25W | 0.24A | 0.11A | | | | | |

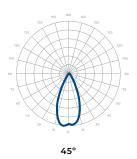


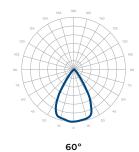
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PHOTOMETRICS

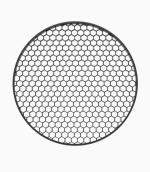
Below is a typical photometric representation of the Dot 3 fixture. Please download IES files to ensure exact photometric value.





ACCESSORIES





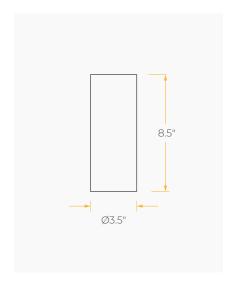




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DIMENSIONS



MOUNTING OPTIONS*

*Juntion Box not included

