

# DOT 3.5 - Warm Dim



New Dot 3.5 aperture micro cylinders with up to 1760 lumen output package. Smooth Dim to Dark compatibility with Ward Dim Color Tuning.

|          |  |      |  |
|----------|--|------|--|
| Quantity |  | Type |  |
| Project  |  | Note |  |

## Delivered

| Warm Dim          | 1900K  |        |        |        |         | 2700K   |
|-------------------|--------|--------|--------|--------|---------|---------|
| 0-10V CCT Voltage | 0.7    | 2      | 4      | 6      | 8       | 10      |
| 15W               | 50 lm  | 180 lm | 355 lm | 560 lm | 765 lm  | 1020 lm |
| 25W               | 100 lm | 255 lm | 775 lm | 980 lm | 1345 lm | 1760 lm |

\*Tolerance±8%

### Electrical System

- 1020 lm (15W)
- 1760 lm (25W)
- Power Input: Universal (120-277V)
- Operating Temperature: 14°F~95°F
- Surge Protection: 2.5KV

### LED Technology

- Warm Dim™ (Tuning White: 1900K ↔ 2700K)
- 93 CRI
- UGR ≤19
- Beam Angle: 15°, 25°, 40°, 55°

### Advanced Dimming

(Proprietary VX Driver is incorporated to all dimming options for video flicker-free lighting)

- Standard 0-10V: dims to 10%
- Superior 0-10V: dims to dark
- TRIAC: Line-voltage phase control, dims to 1% (120V only)

### Housing

- Diameter: 3.5" (90mm)
- Height: 9.5" (242mm)
- Material: Aluminum
- Weight: 2.9 lbs

### Mounting

- Surface Mount
- Stem 2ft or 4ft
- Power Line Mount 2ft, 4ft, 6ft, 8ft, 10ft
- Cord Mount 10ft

### Warranty

- 5 year limited warranty

### Listing

- ETL Damp Location Listed
- CE



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## How To Specify:

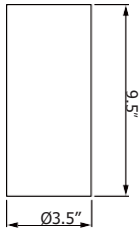
**Ordering Example: DT3-25-WDIM-UNV-STV-15-BLK-BLK-SUM**

**4-5 weeks lead time on over 75% of specifications.**

| Model    | Wattage       | CCT / CRI                 | Voltage             | Dimming                                 |
|----------|---------------|---------------------------|---------------------|---|
| DT3      |               | WDIM                      | UNV                 |   |
| DT 3     | <b>15</b> 15W | <b>WDIM</b> 1900K - 2700K | <b>UNV</b> 120-277V | <b>STV</b> Standard 0-10V dims to 10%   |
| DOT 3.5" | <b>25</b> 25W |                           |                     | <b>SPV</b> Superior 0-10V dims to dark  |
|          |               |                           |                     | <b>TRC</b> TRIAC dims to 1% (120V ONLY) |

| Beam Angle    | Finish            | Trim Finish   | Mounting   | Accessories   |
|---------------|-------------------|---|--|---|
| <b>15</b> 15° | <b>BLK</b> Black  | <b>BLK</b> Black  | <b>SUM</b> Surface Mount                             | <b>HC<sup>1</sup></b> Honey Comb                              |
| <b>25</b> 25° | <b>WHT</b> White  | <b>WHT</b> White  | <b>ST2</b> Stem 2ft                                  | <b>SL<sup>2</sup></b> Solite Lens                             |
| <b>40</b> 40° | <b>SLV</b> Silver | <b>SLV</b> Silver   | <b>ST4</b> Stem 4ft                                  |   |
| <b>55</b> 55° |                   | <b>GLD</b> Gold   | <b>PL2<sup>1</sup></b> Power Line Mount 2ft          | <sup>1</sup> Please factor in change in lumen output of -30%  |
|               |                   | <b>BL</b> Blue  | <b>PL4<sup>1</sup></b> Power Line Mount 4ft          | <sup>2</sup> Please factor in change in lumen output of -15%. |
|               |                   |  Black | <b>PL6<sup>1</sup></b> Power Line Mount 6ft          |   |
|               |                   |  WHT   | <b>PL8<sup>1</sup></b> Power Line Mount 8ft          |   |
|               |                   |  SLV   | <b>PL10<sup>1</sup></b> Power Line Mount 10ft        |   |
|               |                   |  GLD   | <b>CM10</b> Cord Mount 10ft                          |   |
|               |                   |  Blue  | <b>WLM</b> Wall Mount                                |   |
|               |                   |   | <sup>1</sup> Option only available with Remote Power |   |

## Dimensions

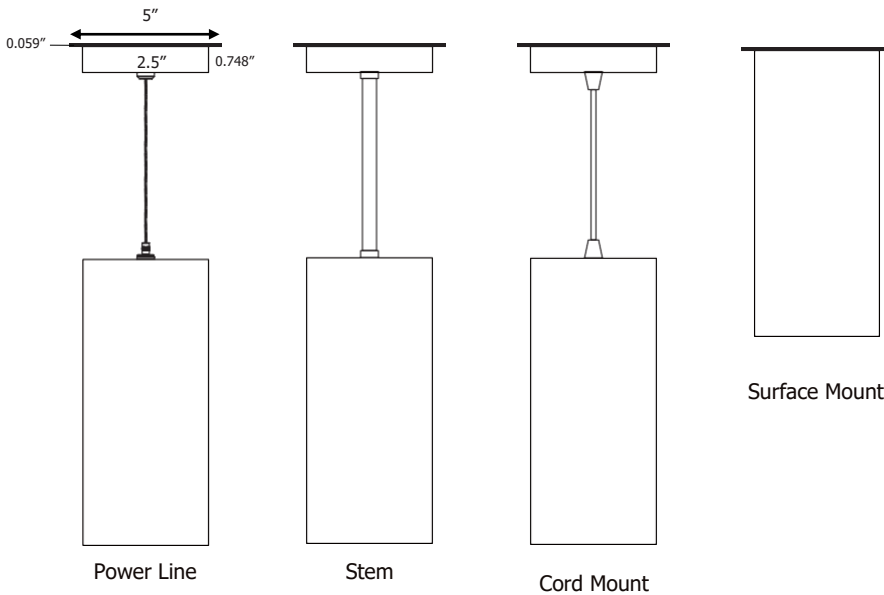


## Current Consumption

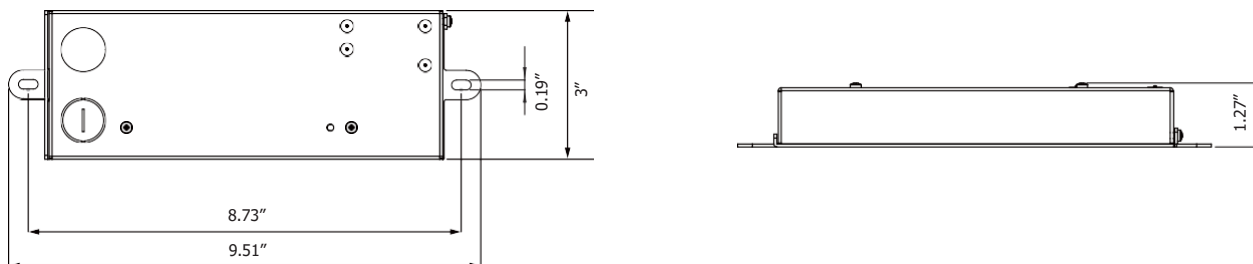
| Wattage \ Volt | 120V  | 277V  |
|----------------|-------|-------|
| 15W            | 0.14A | 0.06A |
| 25W            | 0.24A | 0.11A |

## Mounting Options

(Canopy Dimensions are the same for all)



## Remote Power



Specification

ADVANCED HIGH CEILING

# **DOT 3.5 - Warm Dim**

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**METEOR**