

ADVANCED HIGH CEILING

DOT 3.5 - Standard



New Dot 3.5 aperture micro cylinders with up to 2000 lumen output package. Available in Black, White and Silver finishes and a variety of mounting options.

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

Electrical System

- 800 lm (10W)
- 1200 lm (15W)
- 2000 lm (25W)
- Power Input: Universal (120-277V)
- Operating Temperature: +14°F~95°F
- Surge Protection: 2.5KV

LED Technology

- 3000K, 3500K, 4000K
- 85 CRI, 93 CRI
- Beam Angle: 15°, 25°, 40°, 50°
- UGR ≤19
- Rated Life > 60,000 Hours (L70)

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
- Wall Mount

Warranty

- 5-year limited warranty

Listing

- ETL Damp Location Listed
- CE



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How to Specify:

Ordering Example: DT3-25-408-UNV-STV-15-BLK-BLK-SUM

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

| Model | Wattage | | CCT / CRI | | Voltage | | Dimming | |
|----------|---------|-----|------------|---------------|------------|----------|------------|------------------------------|
| DT3 | | | | | | UNV | | |
| DT3 | 10 | 10W | 308 | 3000K / CRI85 | UNV | 120-277V | STV | Standard 0-10V dims to 10% |
| DOT 3.5" | 15 | 15W | 358 | 3500K / CRI85 | | | SPV | Superior 0-10V dims to dark |
| | 25 | 25W | 408 | 4000K / CRI85 | | | TRC | TRIAC dims to 1% (120V ONLY) |
| | | | 309 | 3000K / CRI95 | | | | |
| | | | 359 | 3500K / CRI95 | | | | |
| | | | 409 | 4000K / CRI95 | | | | |

| Beam Angle | | Finish | | Trim Finish | | Mounting | | Accessories | |
|------------|-----|------------|--------|---|--------|-------------------------|-----------------------|-----------------------|-------------|
| 15 | 15° | BLK | Black | BLK | Black | SUM | Surface Mount | HC¹ | Honey Comb |
| 25 | 25° | WHT | White | WHT | White | ST2 | Stem 2ft | SL² | Solite Lens |
| 40 | 40° | SLV | Silver | SLV | Silver | ST4 | Stem 4ft | | |
| 55 | 55° | | | GLD | Gold | PL2¹ | Power Line Mount 2ft | | |
| | | | | BL | Blue | PL4¹ | Power Line Mount 4ft | | |
| | | | |  | Black | PL6¹ | Power Line Mount 6ft | | |
| | | | |  | White | PL8¹ | Power Line Mount 8ft | | |
| | | | |  | Silver | PL10¹ | Power Line Mount 10ft | | |
| | | | |  | Gold | CM10 | Cord Mount 10ft | | |
| | | | |  | Blue | WLM | Wall Mount | | |
| | | | | | | SUM | Surface Mount | | |

¹Option only available with Remote Power

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

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

Delivered Lumens*

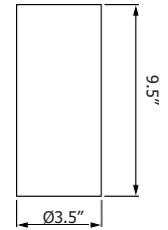
| Wattage | 10W | 15W | 25W |
|-----------------|--------|---------|---------|
| Beam Angle: 15° | | | |
| 4000K | 800 lm | 1200 lm | 2000 lm |
| 3500K | 775 lm | 1160 lm | 1940 lm |
| 3000K | 750 lm | 1125 lm | 1880 lm |

*Tolerance ± 8%

Current Consumption

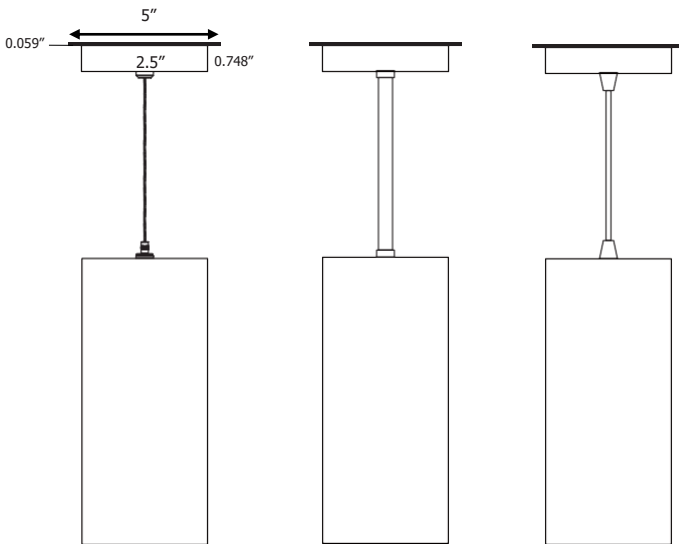
| Volt | 120V | 277V |
|------|-------|-------|
| 10W | 0.09A | 0.04A |
| 15W | 0.14A | 0.06A |
| 25W | 0.24A | 0.11A |

Dimensions



Mounting Options

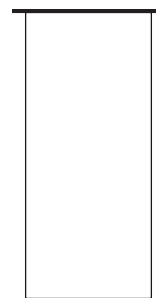
(Canopy Dimensions are the same for all)



Power Line

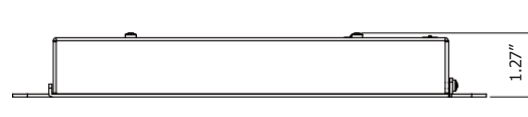
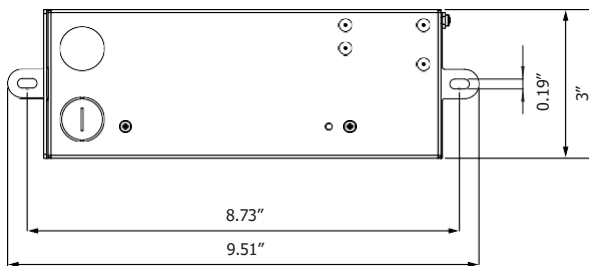
Stem

Cord Mount



Surface Mount

Remote Power



*Standard remote distance between fixture and power box is 1ft.