

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	<b>308</b>	3000K / CRI85	<b>UNV</b>	120/277V	<b>STV</b>	Standard 0-10V dims to 10%
DOT 3.5"	15	15W	<b>358</b>	3500K / CRI85			<b>SPV</b>	Superior 0-10V dims to dark
	25	25W	<b>408</b>	4000K / CRI85			<b>TRC</b>	TRIAC dims to 1% (120V ONLY)
			<b>309</b>	3000K / CRI95				
			<b>359</b>	3500K / CRI95				
			<b>409</b>	4000K / CRI95				

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		
				<b>BL</b>	Blue	<b>PL4<sup>1</sup></b>	Power Line Mount 4ft		
					Black	<b>PL6<sup>1</sup></b>	Power Line Mount 6ft		
					White	<b>PL8<sup>1</sup></b>	Power Line Mount 8ft		
					Silver	<b>PL10<sup>1</sup></b>	Power Line Mount 10ft		
					Gold	<b>CM10</b>	Cord Mount 10ft		
					Blue	<b>WLM</b>	Wall Mount		
						<b>SUM</b>	Surface Mount		

<sup>1</sup>Option only available with Remote Power

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

<sup>2</sup>Please factor in change in lumen output of -15%.

**Delivered Lumens\***

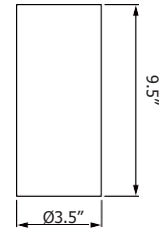
Wattage	10W	15W	25W
Beam Angle: 15°			
4000K	800 lm	1200 lm	2000 lm
3500K	775 lm	1160 lm	1940 lm
3000K	750 lm	1125 lm	1880 lm

\*Tolerance ± 8%

**Current Consumption**

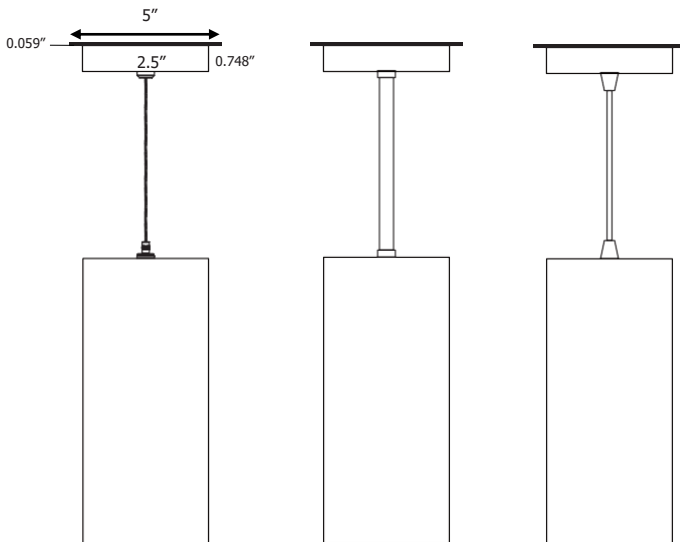
Volt	120V	277V
Wattage		
10W	0.09A	0.04A
15W	0.14A	0.06A
25W	0.24A	0.11A

**Dimensions**



**Mounting Options**

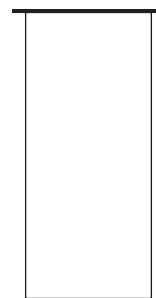
(Canopy Dimensions are the same for all)



Power Line

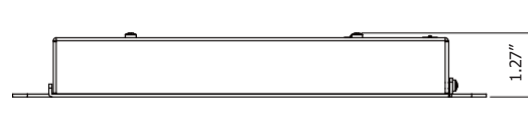
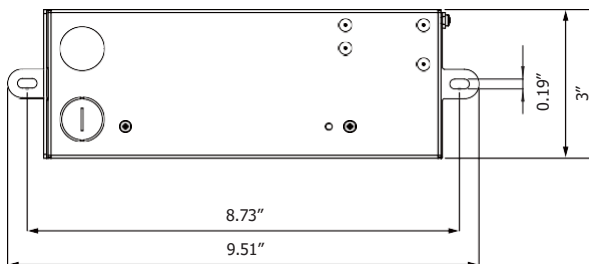
Stem

Cord Mount



Surface Mount

**Remote Power**



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