

ADVANCED HIGH CEILING

# DOT 2.5 - Standard



New Dot 2.5 aperture micro cylinders with up to 1520 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)
- 1520 lm (20W)
- 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°, 35°, 45°, 60°
- 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: 2.5" (60mm)
- Height: 8.5" (216.5mm)
- Material: Aluminum
- Weight: 1.9 lbs

## Mounting

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

## Warranty

- 5 year limited warranty

## Listing

- ETL Damp Location Listed
- CE



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## How to Specify:

**Ordering Example: DT2-15-408-UNV-STV-15-BLK-BLK-SUM**

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

Model	Wattage	CCT / CRI	Voltage	Dimming
DT2			UNV	
DT 2	<b>10</b> 10W	<b>308</b> 3000K / CRI85	<b>UNV</b> 120/277V	<b>STV</b> Standard 0-10V dims to 10%
DOT 2.5"	<b>15</b> 15W	<b>358</b> 3500K / CRI85		<b>SPV</b> Superior 0-10V dims to dark
	<b>20</b> 20W	<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>35</b> 35°	<b>SLV</b> Silver	<b>SLV</b> Silver	<b>ST4</b> Stem 4ft	
<b>45</b> 45°		<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>60</b> 60°		<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	
			<b>SA</b> Surface Adjustable	
			<sup>1</sup> Option only available with Remote Power	

**Delivered Lumens\***

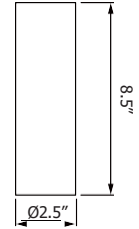
Wattage \ CCT	10W	15W	20W
	Beam Angle: 15°		
4000K	800 lm	1200 lm	1520 lm
3500K	775 lm	1160 lm	1470 lm
3000K	750 lm	1125 lm	1400 lm

\* Tolerance ± 8%

**Current Consumption**

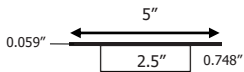
Wattage	Volt	120V	277V
10W		0.09A	0.04A
15W		0.14A	0.06A
20W		0.18A	0.09A

**Dimensions**



**Mounting Options**

(Canopy Dimensions are the same for all)



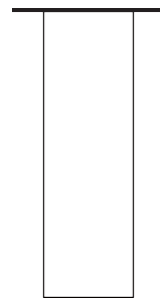
Power Line



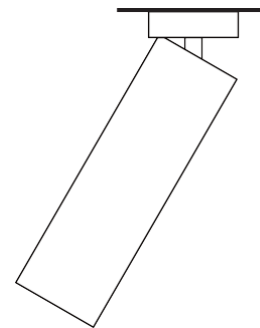
Stem



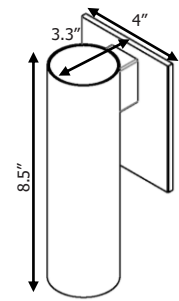
Cord Mount



Surface Mount

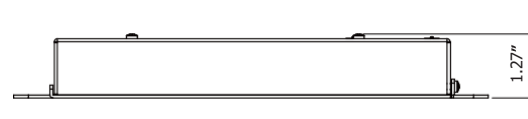
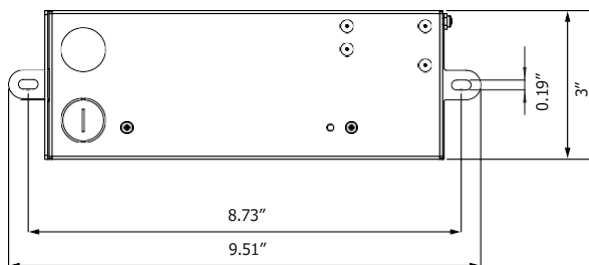


Surface Adjustable



Wall Mount

**Remote Power**



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