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	Туре	
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°
- Rated Life > 60,000 Hours (L70)

### **Advanced Dimming**

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

- -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











#### ADVANCED HIGH CEILING

# DOT 3.5 - Standard



**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	Wat	ttage	(	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				

Bear	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	SL <sup>2</sup>	Solite Lens
40	40°	SLV	Silver	SLV	Silver	ST4	Stem 4ft		
55	55°			GLD	Gold	PL2 <sup>1</sup>	Power Line Mount 2ft		
				BL	Blue	PL4 <sup>1</sup>	Power Line Mount 4ft		
						PL6 <sup>1</sup>	Power Line Mount 6ft		
					Black	PL8 <sup>1</sup>	Power Line Mount 8ft		
					White	PL10 <sup>1</sup>	Power Line Mount 10ft		
					Siler	CM10	Cord Mount 10ft		
					Gold	WLM	Wall Mount		
					Blue	SUM	Surface Mount		
								<sup>1</sup> Please of -30°	e factor in change in lumen output %
						<sup>1</sup> Option or	nly available with Remote Power	<sup>2</sup> Please of -30	e factor in change in lumen output %.

# DOT 3.5 - Standard



#### **Delivered Lumens\***

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

<sup>\*</sup>Tolerance ± 8%

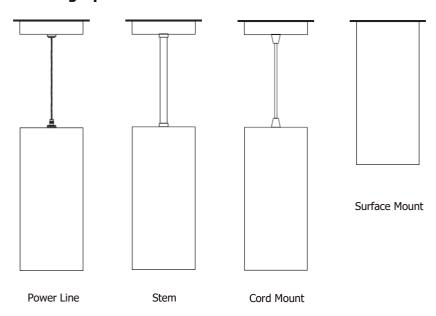
#### **Current Consumption**

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

## **Dimensions**



## **Mounting Options**



#### **Remote Power**

