ADVANCED HIGH CEILING

DOT 1.5 - Standard





New Dot 1.5 aperture micro cylinders with up to 800 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)

- 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: 20°, 30°, 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: 1.5" (40mm) - Height: 8.5" (216.5mm) - Material: Aluminum - Weight: 1.3 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: DT1-10-408-UNV-STV-25-BLK-GLD-ST2-HC

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

Model	Wat	ttage	C	CT / CRI	Voltage			Dimming	
DT1						UNV			
DT1	10	10W	308	3000K / CRI85	UNV	120/277V	STV	Standard 0-10V dims to 10%	
DOT 1.5			358	3500K / CRI85			SPV	Superior 0-10V dims to dark	
			408	4000K / CRI85			TRC	TRIAC dims to 1% (120V ONLY)	
			309	3000K / CRI93					
			359	3500K / CRI93					
			409	4000K / CRI93					

Beam Angle		Finish		Trim Finish		Mounting		Accessories	
20	20°	BLK	Black	BLK	Black	SUM	Surface Mount	HC ²	Honey Comb
30	30°	WHT	White	WHT	White	ST2	Stem 2ft	SL ³	Solite Lens
40	40°	SLV	Silver	SLV	Silver	ST4	Stem 4ft		
50	500			GLD	Gold	PL2 ¹	Power Line Mount 2ft		
				BL	Blue	PL4 ¹	Power Line Mount 4ft		
						PL6 ¹	Power Line Mount 6ft		
					Black	PL8 ¹	Power Line Mount 8ft		
					White	PL10 ¹	Power Line Mount 10ft		
					Silver	CM10	Cord Mount 10ft	² Please of -30%	factor in change in lumen output
					Gold	¹ Option Remote	only available with Power		factor in change in lumen output
					Blue				

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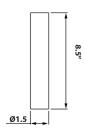
Delivered Lumens*

Wattage	10W
сст	Beam Angle: 20°
4000K	800 lm
3500K	775 lm
3000K	750 lm

Current Consumption

Volt Wattage	120V	277V
10W	0.09A	0.04A

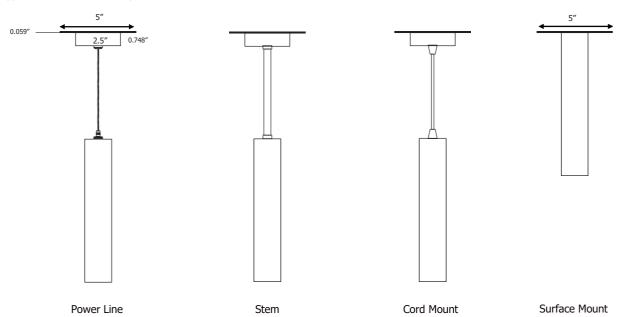
Dimensions



Mounting Options

* Tolerance ± 8%

(Canopy Dimensions are the same for all)



Remote Power





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