## ADVANCED HIGH CEILING

DOT 3.5 - Standard

# **METEP**

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 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

## 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         | 15º | BLK    | Black  | BLK         | Black  | SUM  | Surface Mount         | HC1                           | Honey Comb                               |
| 25         | 25º | wнт    | 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  | СМ10   | Cord Mount 10ft       |                               |  |
|            |     |        |        |             | Gold   | WLM  | Wall Mount            |                               |  |
|            |     |        |        |             | Blue   | SUM  | Surface Mount         |                               |  |
|            |     |        |        |             |        |  |                       | <sup>1</sup> Please<br>of -30 | e factor in change in lumen output<br>%  |
|            |     |        |        |             |        | <sup>1</sup> Option only available with Remote Power |                       | <sup>2</sup> Pleas<br>of -15  | e factor in change in lumen output<br>%. |

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## METE<sup>O</sup>R

## **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 |  |  |  |  |  |

\*Tolerance ± 8%

## **Current Consumption**

120V

0.09A

0.14A

0.24A

277V

0.04A

0.06A

0.11A

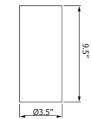
Volt

Wattage

10W

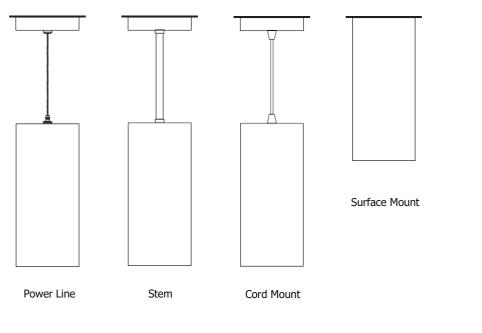
15W 25W

## Dimensions

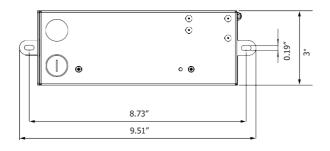


Page 3

## **Mounting Options**



## **Remote Power**





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\*METEOR LIGHTING reserves the right to make changes to this product at any time without prior notice and such modification shall be effective immediately.