

ADVANCED HIGH CEILING

# Lance 4 - Single Sided



## High Performing Outdoor Luminaire

Built to last, the Lance 4 is a 4-inch round outdoor wall mount cylinder with a lumen package range from 1,314 lm to 2,160 lm. This IP 65 rated, single sided luminaire is available in a variety of configurations, and optics to help make a bold architectural statement.

| Quantity | Type |
|----------|------|
| Project  | Note |

### Electrical System

- 1620 lm (20W)
- 2400 lm (30W)
- Power Input: Universal (120/277V)
- Operating Temperature: 14°F~104°F
- Surge Protection: 2.5KV
- Power Factor Greater than 0.9

### LED Technology

- 2700K, 3000K, 3500K, 4000K
- 85 CRI, 93 CRI
- Beam Angle: 30°, 45°, 60°, WD
- 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 1%
- TRIAC: Line-voltage phase control, dims to 1% (120V only)

### Housing

- Diameter: 4" (102mm)
- Height: 9.5" (240mm)
- Material: Aluminum
- Weight: 9.2 lbs

### Warranty

- 5 year limited warranty

### Listing

- ETL Wet Location Listed
- IP65



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## How To Specify:

**Ordering Example: LA4-D-20-408-UNV-SPV-35-BLK**

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

| Model   | Direction     | Wattage       | CCT / CRI                | Voltage             | Dimming                                 |
|---------|---------------|---------------|--------------------------|---------------------|---|
| LA4     |               |               |                          | UNV                 |   |
| LA4     | <b>D</b> Down | <b>20</b> 20W | <b>278</b> 2700K / CRI85 | <b>UNV</b> 120/277V | <b>NOD</b> Non-Dimming                  |
| Lance 4 | <b>U</b> Up   | <b>30</b> 30W | <b>308</b> 3000K / CRI85 |                     | <b>STV</b> Standard 0-10V dims to 10%   |
|         |               |               | <b>358</b> 3500K / CRI85 |                     | <b>SPV</b> Superior 0-10V dims to 1%    |
|         |               |               | <b>408</b> 4000K / CRI85 |                     | <b>TRC</b> TRIAC dims to 1% (120V ONLY) |
|         |               |               | <b>279</b> 2700K / CRI93 |                     |   |
|         |               |               | <b>309</b> 3000K / CRI93 |                     |   |
|         |               |               | <b>359</b> 3500K / CRI93 |                     |   |

| Beam Angle                 | Color             | Finish                      | Accessories                             |
|----------------------------|-------------------|-----------------------------|---|
| <b>15</b>                  | <b>BLK</b> Black  | <b>OUT</b> Outdoor          | <b>FW<sup>2</sup></b> Forward Throw 20° |
| <b>30</b>                  | <b>WHT</b> White  | <b>NAT</b> Natatorium Rated | <b>WW<sup>2</sup></b> Wall Wash 20°     |
| <b>45</b>                  | <b>GRY</b> Gray   | <b>MAR</b> Marine Finish    | <b>LL<sup>2</sup></b> Linear Lens       |
| <b>60<sup>1</sup></b>      | <b>BRZ</b> Bronze |                             | <b>SL<sup>3</sup></b> Solite Lens       |
| <b>WD<sup>1</sup></b> WIDE |                   |                             |   |

<sup>1</sup>Please factor in change in lumen output of -12%

<sup>2</sup>Option only available with 30° Beam Angle. Please factor in change in lumen output of -20%

<sup>3</sup>Please factor in change in lumen output of -12%

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## Delivered Lumens\*

| CCT   | Wattage |         |
|-------|---------|---------|
|       | 20W     | 30 W    |
| 4000K | 1458 lm | 2160 lm |
| 3500K | 1414 lm | 2098 lm |
| 3000K | 1368 lm | 2034 lm |
| 2700K | 1314 lm | 1944 lm |

## Current Consumption

| Wattage | Volt |       |
|---------|------|-------|
|         | 120V | 277V  |
| 20W     | 0.2A | 0.09A |
| 30W     | 0.3A | 0.13A |

\*Tolerance±8%

## Dimensions

