

# Lance 4 - White Up / Down



## High Performing Outdoor Luminaire

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

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

### Electrical System

- 1,458 lm (20W) Uplight: 10W / Downlight: 10W
- 2,160 lm (30W) Uplight: 15W / Downlight: 15W
- 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:
  - Down: 15°, 30°, 45°, 60°, WD
  - Up: 15°, 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: LA4-20-408-UNV-SPV-3535-BLK**

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

| Model  | Wattage   | CCT / CRI                | Voltage             | Dimming                                 |
|--------|---|--------------------------|---------------------|---|
| LA4    |   |                          | UNV                 |   |
| LA4    | <b>20</b> Downlight: 10W Uplight: 10W           | <b>278</b> 2700K / CRI85 | <b>UNV</b> 120/277V | <b>NOD</b> Non-Dimming                  |
| Lance4 | <b>30</b> Downlight: 15W Uplight: 15W           | <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 |                     |   |
|        | NOTE: Contact Factory for only downlight option |                          |                     |   |

| Beam Angle   | Color             | Finish                      | Accessories  |
|--|-------------------|-----------------------------|--|
| Downlight  | <b>BLK</b> Black  | <b>STD</b> Standard         | <b>FW</b> <sup>1</sup> Forward Throw   |
| <b>15</b> 15   | <b>WHT</b> White  | <b>NAT</b> Natatorium Rated | <b>WW</b> <sup>1</sup> Wall Wash 20°   |
| <b>30</b> 30   | <b>GRY</b> Gray   | <b>MAR</b> Marine Finish    | <b>LL</b> <sup>1</sup> Linear Lens   |
| <b>45</b> 45   | <b>BRZ</b> Bronze |                             | <b>HC</b> <sup>2</sup> Honeycomb Louver  |
| <b>60</b> <sup>1</sup> 60                                    |                   |                             | <b>SL</b> <sup>3</sup> Solite Lens   |
| <b>WD</b> <sup>1</sup> WIDE                                  |                   |                             |  |
| Uplight  |                   |                             |  |
| <b>15</b> 15   |                   |                             |  |
| <b>30</b> 30   |                   |                             |  |
| <b>45</b> 45   |                   |                             |  |
| <b>60</b> <sup>1</sup> 60                                    |                   |                             |  |
| <b>WD</b> <sup>1</sup> WIDE                                  |                   |                             |  |
| <sup>1</sup> Please factor in change in lumen output of -12% |                   |                             | <sup>2</sup> Please factor in change in lumen output of -30%. Honeycomb Louver applicable only to downlight. |
|  |                   |                             | <sup>3</sup> Please factor in change in lumen output of -15%.  |

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## Delivered Lumens\*

| CCT \ Wattage | 20W      |            | 30W      |            |
|---------------|----------|------------|----------|------------|
|               | UP (10W) | DOWN (10W) | UP (15W) | DOWN (15W) |
| 4000K         | 729 lm   | 729 lm     | 1080 lm  | 1080 lm    |
| 3500K         | 707 lm   | 707 lm     | 1049 lm  | 1049 lm    |
| 3000K         | 684 lm   | 684 lm     | 1017 lm  | 1017 lm    |
| 2700K         | 657 lm   | 657 lm     | 972 lm   | 972 lm     |

## Current Consumption

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

\*Tolerance±8%

## Dimensions

