NCE 4

ARCHITECTURAL GRADE **OUTDOOR WALL LUMINAIRE**

Housing

Diameter: Ø4" | Height: 9.5" | Weight: 9.2 lbs

Housing: Extruded Aluminum Lens: Tempered Glass

Power Input

20W, 30W | 120, 277V

Lumen Output

1,460 lm (20W) 2,160 lm (30W)

Dimming

Standard 0-10V: Dims to 10% Superior 0-10V: Dims to 1 %

TRC: Linear line-voltage phase control, dims to 1%

Color Quality

CRI 85, CRI 93

Rated Life

> 60,000 Hours (L70)

Finish











Color Temperature









Optics











Warranty

5 Year limited warranty

Listing









Designed for Timeless Exteriors

The Lance 4 is a high-performing range of architectural outdoor wall mounted luminaires, that delivers up to 2,160 lumens combined.

It's the perfect balance between decorative and functional, allowing you to graze brilliant surfaces and textures to make a bold after-dark statement.







SPECIFICATION SHEET / SINGLE SIDED



LANCE 4 ARCHITECTURAL GRADE OUTDOOR WALL LUMINAIRE



| SPECIFIC | AIION | | | | | |
|------------|-------------|--|---|--|--|--|
| PROJECT NA | AME | | DATE | DATE | | |
| | | | | | | |
| CATALOG # | | | QUANTIT | Υ | | |
| | | | | | | |
| | | | | | | |
| LA4-SS | MODEL | LA4-SS Lance 4 Single Sided | | | | |
| | DIRECTION | D Down | U Up | | | |
| | WATTAGE | 20 20W | 30 30W | | | |
| | CCT/CRI | 278 2700K/CRI 85 309 3000K/CRI 93 408 4000K/CRI 85 | 279 2700K/CRI 93 358 3500K/CRI 85 | 308 3000K/CRI 85 359 3500K/CRI 93 | | |
| UNV | VOLTAGE | UNV 120 – 277V | | | | |
| | DIMMING | NOD Non-Dimming TRC¹ Linear line-voltage phase control, dims to 1% | STV Standard 0-10V dims to | 10% SPV Superior 0-10V dims to 1% | | |
| | BEAM ANGLE | 15 15° 60 60° | 30 30° WD ² Wide | 45 45° | | |
| | FINISH | BLK Black BRZ Bronze | WHT White | GRY Gray | | |
| | ACCESSORIES | NO No Accessories SL ⁴ Solite Lens | WW ³ Wall Wash 20° FW ³ Forward Throw | LL ³ Linear Lens | | |
| | RATING | OUT ⁵ Outdoor Rating | NAT ⁶ Natatorium Rating | MAR ⁷ Marine Rating | | |

¹ Option is only compatible with 120V

² Please factor in change in lumen output of -12% with WD

³ Option only available with 30° Beam Angle. Please factor in change in lumen output of -20%

⁴ Please factor in change in lumen output of -15%

Outdoor Rating: Coating and wiring will be changed to high UV resistant and corrosion resistant materials for long-term operation in outdoor environments.

⁶ Natatorium Rating: Coating and sealant will be changed to high corrosion resistant materials to prevent damage from long-term exposure to chlorine vapors.

⁷ Marine Rating: Uses high corrosion-resistant materials for the coating and sealant to prevent damage from long-term exposure to saltwater environment.



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TECHNICAL DETAILS

Electrical

- · 1,460 lm (20W)
- · 2,160 lm (30W)
- · Power Input: Universal (120/277V)
- · Operating Temperature: 14°F~104°F
- · Surge Protection: Built-in is 2.5KV
- Power Factor Greater than 0.9

LED Features

- · Color Temperature: 2700K, 3000K, 3500K, 4000K
- · CRI 85, CRI 93
- · Long lasting LED luminaire tested under TM21 lumen maintenance L70 @ 60,000 Hrs

Optics

- · Precision molded high transmittance clear PC lens
- Beam Angle: 15°, 30°, 45°, 60°, Wide

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 %
- · TRC: Linear line-voltage phase control, dims to 1% (120V only)

Housing

- · Diameter: Ø4"
- · Height: 9.5"
- · Material: Extruded Aluminum, Tempered Glass
- · Weight: 9.2 lbs

Warranty

· 5-year limited warranty

Listing

- · ETL Wet Location Listed
- · CE
- · FCC
- · IP 65

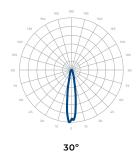
PERFORMANCE SUMMARY*

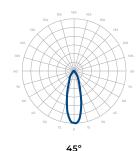
| Delivered Lumens | | | | | | | |
|------------------|---------|---------|---------|---------|--|--|--|
| CCT/WATTAGE | 2700K | 3000K | 3500K | 4000K | | | |
| 20W | 1,315lm | 1,370lm | 1,415lm | 1,460lm | | | |
| 30W | 1,945lm | 2,035lm | 2,100lm | 2,160lm | | | |

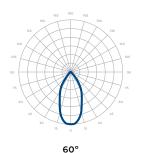
| Current Consumption | | | | | | |
|---------------------|------|-------|--|--|--|--|
| WATTAGE / VOLT | 120V | 277V | | | | |
| 20W | 0.2A | 0.09A | | | | |
| 30W | 0.3A | 0.13A | | | | |

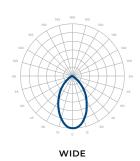
PHOTOMETRICS

Below is a typical photometric representation of the Lance 4 fixture. Please download IES files to ensure exact photometric value.









^{*} Tolerance ±8%

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DIMENSIONS

