NCE 4

ARCHITECTURAL GRADE **OUTDOOR WALL LUMINAIRE**

Housing

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

Housing: High Pressure Die-Cast Aluminum Lens: Tempered Glass

Power Input

Downlight: 10W, 15W | 120-277V Uplight: 10W, 15W | 120-277V

Lumen Output

Downlight: 730 lm (10W), 1,080 lm (15W) Uplight: 730 lm (10W), 1,080 lm (15W)

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 / WHITE UP & DOWN



LANCE 4 ARCHITECTURAL GRADE OUTDOOR WALL LUMINAIRE



SPECIFIC	CATION				
PROJECT NA	AME		DATE		
CATALOG #			QUANTITY		
LA4	MODEL	LANCE 4			
	WATTAGE	20 Downlight: 10W Uplight: 10W	30 Downlight: 15W Uplight: 15W		
	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%	
		Downlight 15 15° 60 60°	30 30° WD ² Wide	45 45°	
	BEAM ANGLE	<i>Uplight</i> 15 15° 60 60°	30 30° WD ² Wide	45 45°	
	FINISH	BLK Black BRZ Bronze	WHT White	GRY Gray	
	ACCESSORIES	NO Accessories FW³ Forward Throw	WW³ Wall Wash 20° SL⁴ Solite Lens	LL ³ Linear Lens	
	RATING	OUT ⁵ Outdoor Rating	NAT ⁶ Natatorium Rating	MAR ⁷ Marine Rating	

¹Option 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 -12%

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.



LANCE 4 ARCHITECTURAL GRADE OUTDOOR WALL LUMINAIRE



TECHNICAL DETAILS

Electrical

- · Downlight: 730 lm (10W), 1,080 lm (15W)
- · Uplight: 730 lm (10W), 1,080 lm (15W)
- · 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 Up & Down: 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: Dim to 1 %
- · TRC: Linear line-voltage phase control, dims to 1% (120V only)

Housing

- · Diameter: Ø4"
- · Height: 9.5"
- · Material: High Pressure Die-Cast Aluminum, Tempered Glass
- · Weight: 9.2 lbs

Warranty

· 5-year limited warranty

Listing

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

PERFORMANCE SUMMARY*

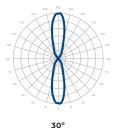
Delivered Lumens							
CCT/WATTAGE	2700K	3000K	3500K	4000K			
20W UP & DOWN (10W)	660lm	685lm	710lm	730lm			
30W UP & DOWN (15W)	970lm	1,020lm	1,050lm	1,080lm			

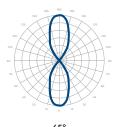
Current Consumption						
WATTAGE / VOLT	120V	277V				
20W	0.2A	0.09A				
30W	0.3A	0.13A				

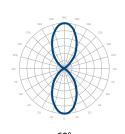
PHOTOMETRICS

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











^{*} Tolerance ±8%

SPECIFICATION SHEET / WHITE UP & DOWN



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DIMENSIONS

