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

> 100,000 Hours (L70)

Finish









Color Temperature









Optics









Warranty

5 Year limited warranty

Listing









Designed for Timeless Exteriors

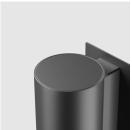
The Lance 4 is a high-performing range of architectural outdoor wall mounted luminaires, that delivers up to 2,160 lumens combined.

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		
CATALOG #				QUANTITY		
The product cor	nfigurator function on	this page works only with the latest ver	sion of Chrome or Ado	be Acrobat Reader.		
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 358 3500K/CRI		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	30 30° WD ² Wide	45 45°		60 60°	
	FINISH	BLK Black BRZ Bronze	WHT ³ White		GRY Gray	
	ACCESSORIES	WW ⁴ Wall Wash 20° SL ⁵ Solite Lens	LL ⁴ Linear Lens		FW ⁴ Forward Throw	
	RATING	OUT ⁶ Outdoor Rating	NAT ⁷ Natatoriur	n Rated	MAR® Marine Rating	

C CLEAR FORM

- ¹ Option is only compatible with 120V
- ² Please factor in change in lumen output of -12% with WD
- ³ Option is not compatible with Marine Rating
- ⁴ Option only available with 30° Beam Angle. Please factor in change in lumen output of -20%
- ⁵ Please factor in change in lumen output of -15%
- 6 Outdoor Rating: Coating and wiring will be changed to high UV resistant and corrosion resistant materials for long-term operation in outdoor environments.
- ⁷ Natatorium Rating: Coating and sealant will be changed to high corrosion resistant materials to prevent damage from long-term exposure to chlorine vapors.
- ⁸ 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 @ 100,000 Hrs

Optics

- · Precision molded high transmittance clear PC lens
- · Beam Angle: 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

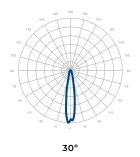
PERFORMANCE SUMMARY*

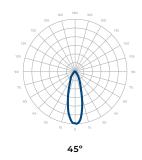
Delivered Lumens							
CCT/WATTAGE	2700K	3000K	3500K	4000K			
20W	1,315lm	1,370lm	1,415lm	1,460lm			
30W	1,945lm	2,035lm	2,100lm	2,160lm			

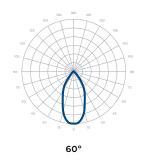
Current Consumption					
WATTAGE / VOLT	120V	277V			
20W	0.2A	0.09A			
30W	0.3A	0.13A			

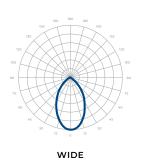
PHOTOMETRICS

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









^{*} Tolerance ±8%

^{*}For specifications requiring a CRI of 93, apply a 0.8 multiplier to the lumen output values listed.

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DIMENSIONS

