ADVANCED HIGH CEILING

Lance 6 - RGB Uplight / White Downlight





High Performing Outdoor Luminaire

Built to last, the Lance 6 is a 6-inch round outdoor wall mount cylinder with a combined lumen package range from 3,430 lm to 10,018 lm. Available in a variety of configurations, this IP 65 rated luminaire has W+RGB color tuning technology to make a bold architectural statement.

Quantity	Type	
Projec	Note	

Electrical System

- 4287 lm (60W) Uplight: 30W / Downlight: 30W

Power Input: Universal (120-277V)Operating Temperature: 14°F~104°F

- Surge Protection: 2.5KV

LED Technology

- Downlight: 2700K, 3000K, 3500K, 4000K, NA (Sodium)
- Uplight: Wavelength R 645 nm, G 520 nm, B 445 nm
- 85 CRI, 93 CRI
- Beam Angle:

Down: 40°, 60°, WD Up: 40°, 60°, WD

- Rated Life > 60,000 Hours (L70)

Housing

Diameter: 1.5" (40mm)
- Height: 8.5" (216.5mm)
- Material: Aluminum
- Weight: 1.3 |

Warranty

- 5year limited warranty

Listing

- ETL Wet Location Listed
- IP65

Advanced Dimming

(Proprietary VX Driver is incorporated to all dimming options for video flicker-free lighting)

- DMX: high resolution dims to 0.1% (Supports ANSI E1.20 RDM protocol)









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How to Specify:

Ordering Example: LA6-60-408RGB-UNV-SPV-4040-BLK

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

Model	Wattage	(CCT / CRI		Voltage
LA6					UNV
LA6	60 Downlight: 30W Uplight: 30W		Downlight	UNV	120-277V
Lance 6		278	2700K / CRI85		
		308	3000K / CRI85		
		358	3500K / CRI85		
		408	4000K / CRI85		
		279	2700K / CRI93		
		309	3000K / CRI93		
		359	3500K / CRI93		
	NOTE: Contact Factory for only downlight option	409	4000K / CRI93		
			Uplight		
		RGB	RGB		

	Dimming	Bean	n Angle	C	olor		Finish		Accessories
	DMX								
DMX	DMX dims to 0.1%	40 60 WIDE ¹	wnlight 40° 60° WIDE blight 40° 60° WIDE	BLK WHT GRY BRZ	Black White Gray Bronze	STD NAT MAR	Standard Natatorium Rated Marine Finish		Forward Throw Wall Wash 20° Linear Lens Honeycomb Louver
		¹ Please factor in change in lumen output of -12%		BLK WH	T GRY BRZ			output o	actor in change in lumen f -30%. Honeycomb Louver le only to downlight.

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Delivered Lumens*

Uplight	Color Wattage	R		G		В	
	30W	150 lm		1010 lm		122 lm	
Downlight	CCT Wattage	2700K	3000K		3500K		4000K
Bowingne	30W	2661 lm	:	2890 lm	2960 lm		3005 lm

Current Consumption

Volt Wattage	120V	277V		
60W	0.55A	0.2 4 A		

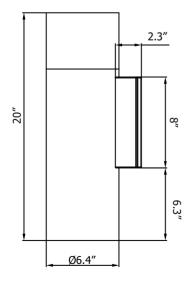
DMX Requirements*

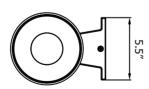
The Lance 6 $\stackrel{\circ}{\text{RGB}}$ Uplight fixture with DMX is a **FOUR CHANNEL DMX unit.** When placing order, please indicate DMX address.

	DMX Address						
Fixture		Downlight					
	Red Control (ex. X)	Green Control (ex. X+1)	Blue Control (ex. X+2)	White Control (ex. X+3)			
#1	1	2	3	4			
#2	5	6	7	8			
#3	9	10	11	12			

- When placing order, please indicate DMX address. (The DMX address will be listed on the back of the fixture.)
- The LED fixture will have 2 DMX positive / Negative wires for connection.
- The final fixture should be terminated by the use of DMX Terminator (by others).

Dimensions





^{*}Tolerance ± 8%