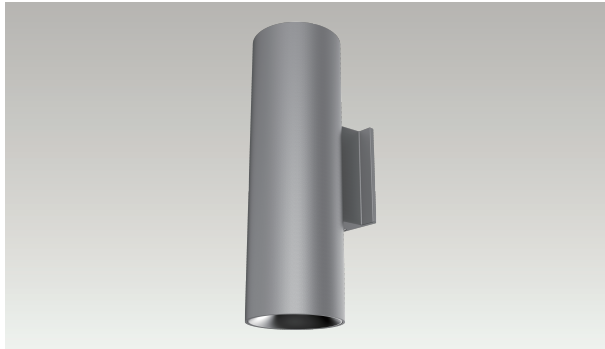


ADVANCED HIGH CEILING

# 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
Project	Note

### Electrical System

- 4287 lm (60W) Uplight: 30W / Downlight: 30W
- Power Input: Universal (120-277V)
- Operating Temperature: -4°F~113°F
- Surge Protection: 2.5KV

### Housing

- Diameter: 6.37" (162mm)
- Height: 20" (508.5mm )
- Material: Aluminum
- Weight: 15.2 lbs

### LED Technology

- Uplight: Wavelength R 645 nm, G 520 nm, B 445 nm
- Downlight: 2700K, 3000K, 3500K, 4000K, NA (Sodium)
- 85 CRI, 93 CRI
- Beam Angle:
  - Down: 40°, 60°, WD
  - Up: 40°, 60°, WD
- Rated Life > 60,000 Hours (L70)

### Warranty

- 5 year 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)



# Lance 6 - RGB Uplight / White Downlight



## How To Specify:

Ordering Example: LA6-60-RGB408-UNV-SPV-4040-BLK

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

Model	Wattage	CCT / CRI	Voltage	Dimming
<b>LA6</b>	<input type="text"/>	<input type="text"/>	<b>UNV</b>	<input type="text" value="DMX"/>
LA6 Lance 6	60 Downlight: 30W   Uplight: 30W	RGB ----- 278 2700K / CRI85 308 3000K / CRI85 358 3500K / CRI85 408 4000K / CRI85 279 2700K / CRI93 309 3000K / CRI93 359 3500K / CRI93	UNV 120-277V	DMX DMX dims to 0.1%

## Beam Angle

Downlight:		Uplight:	
40	40°	40	40°
60	60°	60	60°
WD <sup>1</sup>	WIDE	WD <sup>1</sup>	WIDE

<sup>1</sup> Please factor in change in lumen output of -12%

## Color

BLK	Black
WHT	White
GRY	Gray
BRZ	Bronze



## Finish

STD	Standard
NAT	Natatorium Rated
MAR	Marine Finish

## Accessories

FW <sup>1</sup>	Forward Throw
WW <sup>1</sup>	Wall Wash 20°
LL <sup>1</sup>	Linear Lens
HC <sup>2</sup>	Honeycomb Louver
SL <sup>3</sup>	Solite Lens

<sup>1</sup> Please factor in change in lumen output of -20%

<sup>2</sup> Please factor in change in lumen output of -30%

<sup>3</sup> Please factor in change in lumen output of -15%

# Lance 6 - RGB Uplight / White Downlight



## Delivered Lumens\*

Uplight	Color	R	G	B
	Wattage	30W	150 lm	1010 lm

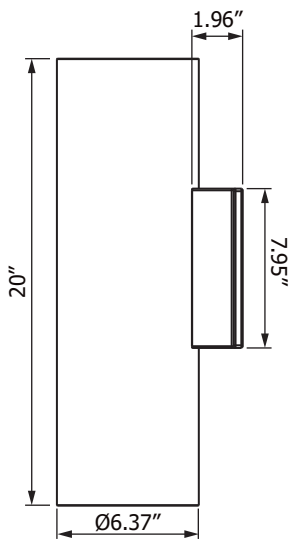
Downlight	CCT	2700K	3000K	3500K	4000K
	Wattage	30W	2661 lm	2890 lm	2960 lm

\*Tolerance ± 8%

## Current Consumption

Wattage	Volt	120V	277V
	60W		0.55A

## Dimensions



60W