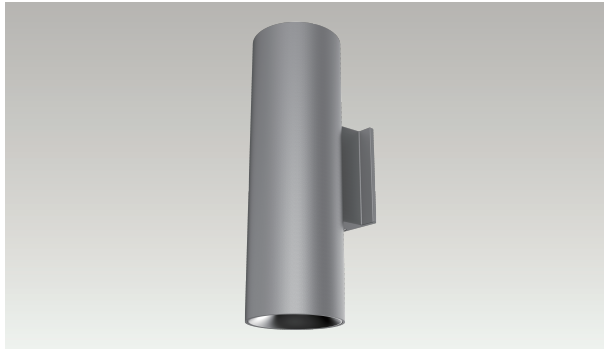


ADVANCED HIGH CEILING

Lance 6 - White Up / Down



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

- 6010 lm (60W) Uplight: 30W / Downlight: 30W
- 8014 lm (80W) Uplight: 30W / Downlight: 50W
- 10018 lm (100W) Uplight: 50W / Downlight: 50W
- Power Input: Universal (120-277V)
- Operating Temperature: -4°F~113°F
- Surge Protection: 2.5KV

LED Technology

- 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)

Advanced Dimming

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

- Standard 0-10V: dims to 10%
 - Single Dimming (Controls Up/Down Together)
 - Dual Dimming (Controls Up/Down Separately)
- Superior 0-10V: dims to 1%
 - Single Dimming (Controls Up/Down Together)
 - Dual Dimming (Controls Up/Down Separately)
- DMX: high resolution dims to 0.1%
 - (Supports ANSI E1.20 RDM protocol)
 - Dual Dimming (Controls Up/Down Separately)

Housing

- Diameter: 6.37" (162mm)
- Height: 20" (508.5mm / 50W), 22" (558.8mm / 100W)
- Material: Aluminum
- Weight: 15.2 lbs / 50W, 16.7 lbs / 100W

Warranty

- 5 year limited warranty

Listing

- ETL Wet Location Listed
- IP65



Lance 6 - White Up / Down



How To Specify:

Ordering Example: LA6-60-408-UNV-SPVS-4040-BLK

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

Model	Wattage	CCT / CRI	Voltage	Dimming
LA6	<input type="text"/>	<input type="text"/>	UNV	<input type="text"/>
LA6	60 Downlight: 30W Uplight: 30W	278 2700K / CRI85	UNV 120-277V	STVS Standard 0-10V dims to 10% Single (Up/Down Together) STVD Standard 0-10V dims to 10% Dual (Up/Down Separately) SPVS Superior 0-10V dims to 1% Single (Up/Down Together) SPVD Superior 0-10V dims to 1% Dual (Up/Down Separately) DMXD DMX dims to 0.1% Single (Up/Down Separately)
Lance 6	80 ¹ Downlight: 50W Uplight: 30W 100 ¹ Downlight: 50W Uplight: 50W	308 3000K / CRI85 358 3500K / CRI85 408 4000K / CRI85 ----- 279 2700K / CRI93 309 3000K / CRI93 359 3500K / CRI93 NA Sodium AMB Amber		

¹ Option not compatible with DMX.

Beam Angle

Downlight:		Uplight:	
40	40°	40	40°
60	60°	60	60°
WD ¹	WIDE	WD ¹	WIDE

¹ Please factor in change in lumen output of -12%

Color

BLK	Black
WHT	White
GRY	Gray
BRZ	Bronze



Finish

STD	Standard
NAT	Natorium Rated
MAR	Marine Finish

Accessories

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

¹ Please factor in change in lumen output of -20%

² Please factor in change in lumen output of -30%

³ Please factor in change in lumen output of -15%

Lance 6 - White Up / Down



Delivered Lumens*

CCT \ Wattage	60W		80W		100W	
	UP (30W)	DOWN (30W)	UP (30W)	DOWN (50W)	UP (50W)	DOWN (50W)
4000K	3005 lm	3005 lm	3005 lm	5009 lm	5009 lm	5009 lm
3500K	2960 lm	2960 lm	2960 lm	4933 lm	4933 lm	4933 lm
3000K	2890 lm	2890 lm	2890 lm	4810 lm	4810 lm	4810 lm
2700K	2661 lm	2661 lm	2661 lm	4435 lm	4435 lm	4435 lm

Current Consumption

Wattage \ Volt	120V	277V
	60W	0.55A
80W	0.73A	0.32A
100W	0.92A	0.40A

*Tolerance \pm 8%

Dimensions

