



# ***VLX Array***

## LED Luminaire

The new **VLX Array LED** Series offers clean, functional styling defined by its sleek low profile design and rugged construction. It combines LED performance and advanced LED thermal management technology and provides outdoor lighting that is both energy efficient and aesthetically pleasing.

The LED's performance and the driver's life are maximized by enclosing them in two separate cast aluminum housings. A durable polyester powder coat finish is guaranteed for five years and is available in standard or custom colors. The **VLX Array LED** series is an exceptional choice for commercial parking lots, office complexes, architectural projects, and other general lighting projects.

### Key Features:

- Die cast aluminum housing
- Separate driver compartment
- Ten specification-grade optics
- 3000K CCT, 4000K CCT and 5000K CCT
- 54,000 – 76,000+ Lumen package
- 120- 277 UNV Voltage Drivers, 347 & 480 Voltage Drivers
- 388 – 565 Wattage range
- Twist Lock Photocell and Receptacles
- Title 24 Compliant Motion Sensor
- 0-10V Dimming Driver
- Visionaire Wireless Controls
- Cut-off Shielding



# VLX Array LED Specifications



Project Name:

Catalog Number:

Type:

The new **VLX Array LED** Series offers clean, functional styling that is defined by its sleek low profile design and rugged construction. It combines the latest LED Array technology, advanced LED thermal management and provides outdoor lighting that is both energy efficient and aesthetically pleasing.

The LED Arrays performance and the driver's life are maximized by enclosing them in two separate die cast aluminum housings. Easy tool-less access for mounting and maintenance.

The LED Array light assembly comes with 192 LED Arrays, with lumen packages ranging from 54,000-76,000 lumens. Ten optical distribution patterns are available. Choose between 3000, 4000 or 5000 Kelvin temperature of the LEDs.

A durable polyester powder coat finish is guaranteed for five years; and is available in standard or custom colors.

The **VLX Array LED** series is an exceptional choice for commercial parking lots, office complexes, architectural projects, and other general lighting projects.

## Ordering Information

MODEL	OPTICS	LUMENS	KELVIN	VOLTAGE	MOUNTING	FINISH	OPTIONS	OPTIONS
VLX-1	<b>T1</b> Type 1	<b>55L</b>	<b>3K</b> 3000K	<b>UNV</b> 120-277V	<b>AM</b> Arm Mount	<b>GY</b> Grey	<b>PCR-120</b> <b>PCR-208</b> <b>PCR-240</b> <b>PCR-277</b> <b>PCR-347</b> <b>PCR-480</b> Photocell & Receptacle	<b>RPP3</b> <b>RPP4</b> <b>RPP5</b> For 3", 4", or 5" Ø Pole - Round Pole Plate Adaptor
	<b>T2</b> Type 2	<b>60L</b>	<b>4K</b> 4000K	<b>8</b> 347V	<b>WM</b> Wall Mount	<b>SL</b> Silver Metallic	<b>(3,5,7)</b> <b>PINPER</b> 3, 5, or 7 Pin Photo Receptacle w/shorting cap	<b>UPMA-S</b> Universal Square Pole Mount Adaptor
	<b>T3</b> Type 3	<b>65L</b>	<b>5K</b> 5000K	<b>5</b> 480V		<b>BK</b> Black	<b>DIM</b> 0-10v Dimming Driver	<b>UPMA-R</b> Universal Round Pole Mount Adaptor
	<b>T3L</b> Type 3 Long					<b>SBK</b> Smooth Black	<b>WSC-8</b> Motion Sensor 8' Mounting Height	<b>BAWP</b> Cast Wall Plate
	<b>T4</b> Type 4					<b>WH</b> White	<b>WSC-20</b> Motion Sensor 9-20' Mounting Height	<b>ROT-R</b> Rotated Optics Right Side
	<b>T4A</b> Type 4 Automotive					<b>SWH</b> Smooth White	<b>WSC-40</b> Motion Sensor 21-40' Mounting Height This option will require (1) FSIR 100 remote for programming	<b>ROT-L</b> Rotated Optics Left Side
	<b>T4L</b> Type 4 Long					<b>BZ</b> Bronze	<b>VWC</b> Visionaire Wireless Controls * Consult Factory	<b>CLS</b> Back Side Cutoff Louver Shield
	<b>T5LR</b> Type 5 Long Round					<b>GP</b> Graphite		<b>RCLS</b> Right Side Cutoff Louver Shield
	<b>T5LS</b> Type 5 Long Square					<b>CC</b> Custom Color		<b>LCLS</b> Left Side Cutoff Louver Shield
	<b>T5SR</b> Type 5 Short Round							