

Set Mill Creek Pompano Layout C-603 PHOTOMETRICS DETAILS February 10, 2026 09:02:27pm K:\18\_civil\043 pbs\043175014 mill creek pompano\Design\CADD\plansheets\C-PHOT.dwg  
Plotted by: [redacted]  
P2251 12/200028  
03/18/2026  
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VIENTO AREA LUMINARE



PROJECT INFORMATION

Project Name	Type
Catalog #	Date

APPLICATIONS

- Area Lighting
- Retail Spaces
- Street Lighting
- Auto Dealerships & Sales Lots
- Parks & Recreation Areas
- Safety & Security

APPROVALS

- ETL Listed
- Complies with UL 1598 and CSA C22.2
- Suitable for wet locations
- 3G Vibration Rated
- IP66 Rated
- BAA Compliant
- RoHS Compliant
- ATAL, Tested [www.ata-labs.com](http://www.ata-labs.com)
- Select models DLC Premium. For a complete list of DLC Premium products visit: [www.xtralight.com/dlc](http://www.xtralight.com/dlc) or [api.designlights.org](http://api.designlights.org)

FEATURES

- Lumen packages ranging from 5000L to 55000L
- Outstanding photometric performance results in excellent uniformity, optimal pole spacing and lower power density
- Low profile architectural design offers a contemporary appearance with excellent light output
- Enhanced foot candles delivered utilizing multiple optical options
- Full cut-off optics with zero uplight

CONTROLS

- Programmable smart sensor and twist-lock receptacle control options available.

CONSTRUCTION

- Thermal management achieved with a one-piece die-cast aluminum has integral heat sink fins and a hinged electrical compartment
- Thermost powder coat, available in bronze, white or custom colors (consult factory)
- IP66, precision molded, polycarbonate optics providing impact resistance and UV stabilization
- Upgraded door to provide better protection from water intrusion

MOUNTING

- Integral arm with key hole slot facilitates quick and easy installation
- Adjustable slip fitter, round pole adaptor, universal pole adaptor, and other mounting options available as accessories

ELECTRICAL

- Voltage: 120-277V or 347-480V AC input
- Driver: Class 1, constant current, calibrated to lumen package (0-10V dimming standard)
- Surge Protection: 20kA standard
- Operating temperature: -40°C to +50°C (-40°F to +122°F)

WARRANTY

- Backed by XtraLight's limited 5-year warranty.

ORDER LOGIC

SAMPLE CATALOG NUMBER: VNTL-55000L-50K-DIM-5SN-BZ

SIZE	MODEL	CCT*	DRIVER	OPTICS	ORIENTATION	FINISH	CONTROLS	OPTIONS
S Small	5000L 10000L 15000L 18000L	30K 3000K 40K 4000K 50K 5000K	DIM Dim 0-10V, 120-277V DIM+ Dim 0-10V, 120-277V HVD To off Dim 0-10V, 347-480V	2M Type II Medium 3M Type III Medium 4M Type IV Medium 5S* Type V Square	N Normal (forward) L Left R Right	BZ Bronze WH White CC* Custom Color	XX No Fixture Controls IS3* IR Smart Sensor, 40°/40°D IS7* IR Smart Sensor, 40°/40°D BS3* Bluetooth Smart Sensor, 20°/40°D BS7* Bluetooth Smart Sensor, 40°/40°D CAS Casambi Controlled AUT Autani Controlled SYN Synapse Controlled SWX Sensorworks Controlled CUS Custom Sensor (Factory Installed)	HSS House-side Shield ASF Adjustable Slip Fitter Cord Whip 3* NEMA 3-Pin Twist-Lock Receptacle 5* NEMA 5-Pin Twist-Lock Receptacle 7* NEMA 7-Pin Twist-Lock Receptacle SP* Selectable Power 10Y 10 Year Warranty
M Medium	15000L 20000L 25000L 30000L 35000L							
L Large	30000L 35000L 40000L 45000L 50000L 55000L							

- Custom CCT available from 2700K - 6500K
- Some models may not be available with DIM+ (Dim to off)
- The 5S\* (Type V Square) optic option is not available with L (Left) or R (Right) orientations
- Provide the desired S&L number for custom colors
- Service integrated in bottom fixture (See dimensional drawing)
- The ASF Adjustable Slip Fitter Cord Whip must be paired with the Adjustable Slip Fitter accessory (sold separately)
- Photocell ordered separately (See page 6)
- See page 3 for selectable power table



<https://www.xtralight.com> • (800) 679-6960 • [customerservice@XLM.com](mailto:customerservice@XLM.com)  
XtraLight® reserves the right to change specifications without notice.

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SPECIFICATIONS

HOUSING

- Sealed die cast housing

ELECTRICAL

- Quad Tap (QT) - 120/208/240/277V
- Dimmable driver standard

OPTICAL SYSTEM

- Available in 4000K and 5000K
- Offered in Low Bay or Parking Garage (wide) distributions

MOUNTING

- Suitable for JBox or Pendant mounting

CODE COMPLIANCE

- cULus Listed for Wet Locations
- Meets DLC Requirements

WARRANTY

- 5 Year
- 10 Year Warranty Available

ORDERING INFORMATION

CATALOG #	Wattage	Lumens	Color
GL9-30L-QT-50K	30W	3800 Lumens	5000K
GL9-45L-QT-50K	45W	5500 Lumens	5000K
GL9-60L-QT-50K	60W	7600 Lumens	5000K

OPTIONS (Factory Installed)

PG	-	Parking Garage (wide) Distribution
40K	-	4000K (special order)
EBLED	-	Emergency Ballast
OCS	-	Occupancy Sensor
10YR	-	10 Year Warranty



One Nechamny Interplex Dr. - Suite 300 - Tomsco, PA 18053  
(800) 490-4496 [www.versaledlighting.com](http://www.versaledlighting.com)

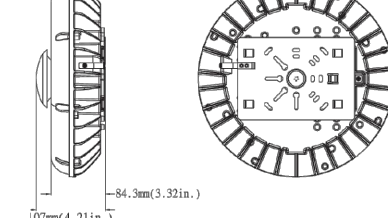
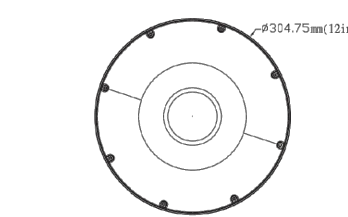
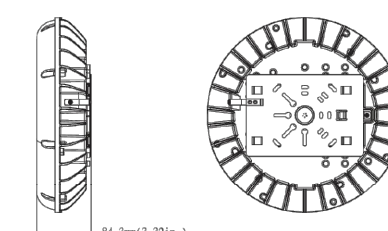
GL9-LED  
rev. 0202019

Project \_\_\_\_\_  
Type \_\_\_\_\_  
Catalog Number \_\_\_\_\_

OUTDOOR



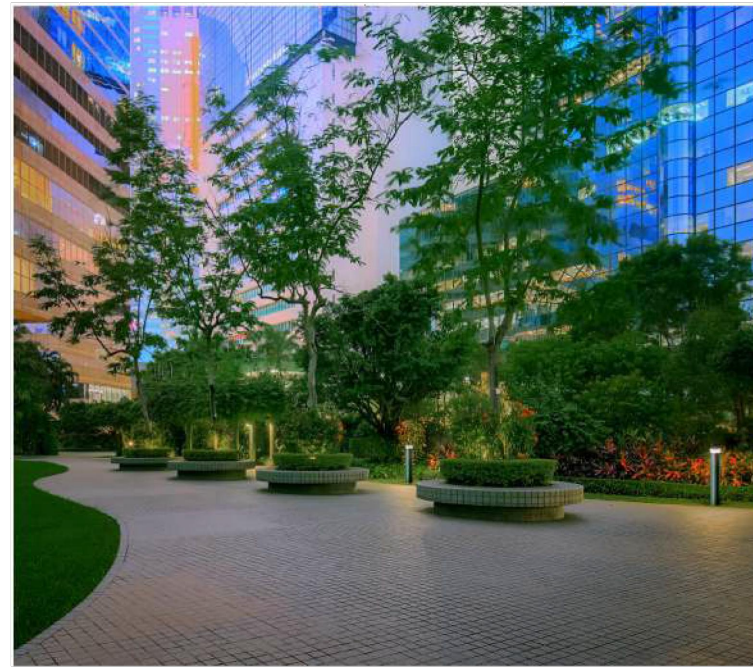
GL9-LED  
LED Canopy



INDEX+



- Pathway bollard series. Features consist of:
- Multi-step powder-coat painting process, optimized against UV rays and corrosion.
  - Copper-free (<1%) precision die-cast aluminum and top cap.
  - Copper-free (<1%) aluminum extruded post.
  - Clear UV-stabilized, high-impact resistant diffuser.
  - Custom molded, anti-slip gaskets.
  - Custom MCPB utilized to maximize heat dissipation and promote long LED life.
  - High-transparency polycarbonate optics for optimized light transmission.
  - Type V light distribution standard. House side shield options available to limit light output to 90°, 180° & 270°.
  - 5-year warranty.
  - Patent optical system IN SIDES\*

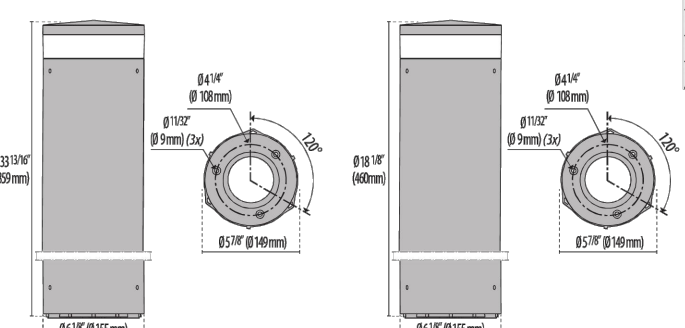


- Input voltage: 120-277V (50 / 60 Hz), integral 0-10V dimming drive.
- The luminaire may be configured with numerous options and multiple standard finishes. Not all options are available in all configurations. Consult factory for more information about specification sheet details to build your light.
- Anchor bolts available for bollards (ordered separately).
- DarkSky approved in 3000K or below.
- Rated for 100-mph wind load - custom poles available for higher wind loads upon request.
- Marine Grade Finish.
- Consult factory for any Buy American Act (BAA) or Build America Buy America Act (BABAA) requirements.



FINISHES

- AN-96 / Iron gray / Textured
- GR-94 / Aluminum metallic / Textured
- WH-87 / White / Textured
- BK-81 / Black / Textured
- RB-10 / Iron rust / Textured



INDEX+ 86

INDEX+ 46

Lumen Output	2700K	3000K	3500K	4000K	5000K	5700K	6500K
INDEX+ 30P 13W (TS STANDARD)	1363	2048	2063	2120	2120	2003	2003
INDEX+ 27P 13W	1474	1527	1547	1590	1590	1593	1547
INDEX+ 13P 9W	983	1025	1031	1060	1060	1046	1031
INDEX+ 8P 5W	484	512	516	520	520	520	516



Scan here for installation instructions

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Order Guide – INDEX+

Order code example: INDEX+-18-13W-4K-BK-UNV



INDEX+ INDEX+	Bollard Height	Distrubution	Wattage	CCT	Finish	Voltage	Controls	Accessories
	18	360°	5W	27K	AM	UNV	NA	SB
	18 inch*	360° 18W MAX (standard)	5 watt	2700 Kelvin	Aluminum Metallic	120-277V*	Non Dimming	Square base 07967
	33		9W	3K	IG	120V	0-10V	BABAA
	33 inch*	270° 13W MAX	9 watt	3000 Kelvin*	Iron Gray*	120V only	0-10V Dimming*	Build America Buy America Act compliant (not available for all options)
	XX		13W	35K	IR		ELV	
	specify height min 12" max 96"	270° 13W MAX	13 watt	3500 Kelvin	Iron Rust		120V Line-Voltage Dimming Driver	
		180°	18W	4K	BK			
		9W MAX	18 watt MAX	4000 Kelvin*	Textured Black*			
			5K	5000 Kelvin	WH			
		90°			Textured White			
		5W MAX			CC		For more Options Contact Factory	
					Custom Color			
					WG			
					Wood Grain Finish *See below for details			
		Base Details on following page						Base Details on following page

\*STANDARD OPTION, SHORTER LEAD TIME, NO MOQ\*  
TEMPLATE AND ANCHOR BOLTS INCLUDED WITH FIXTURE  
80 CRI STANDARD - OTHER OPTIONS AVAILABLE

PERFORMANCE IN LIGHTING reserves the right to make all necessary changes without prior notice

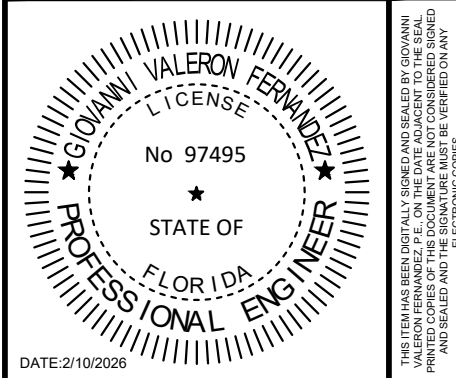
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WWW.KIMLEY-HORN.COM REGISTRY No. 35106



KHA PROJECT	043175014
DATE	12/1/2025
SCALE	AS SHOWN
DESIGNED BY	GVF
DRAWN BY	EA
CHECKED BY	GVF

PHOTOMETRICS  
DETAILS

MODERA POMPANO  
BEACH  
PREPARED FOR  
MCRT INVESTMENTS LLC  
POMPANO BEACH  
FLORIDA

SHEET NUMBER  
C-603