



VL-KH55Q

LED Area Light



The **VL-KH55Q** ensures powerful luminosity and provides security for any given location. It is constructed with robust die cast aluminum and given a tempered clear flat lens. This area light is most competent in locations such as: outdoor parking areas, school perimeters, and public transportation locations. The **VL-KH55Q** offers competitive pricing and includes a 5 year warranty.

FEATURES

- Starting Temperature: -40°C ~ 50°C
- CRI: 80+
- IP 67, suitable for wet locations
- Color temp: 4000K, 5000K
- Driver: Constant current, 120~277V
- Operating life: >290,000 hours
- 5 year warranty

CONSTRUCTION

- Die-cast aluminum body
- Bronze finish (standard)
- Tempered clear *or* prismatic flat lens
- Mounting: Slipfitter

OPTIONS

- SF- Single Fuse
- DF- Double Fuse
- SP- Surge Protection
- PC-Photo Cell

MODEL #	SYSTEM INPUT POWER	OPTICS	DELIVERED LUMENS	COLOR TEMP (CCT)	CRI	RATED LIFE (L70)	INPUT VOLTAGE	INPUT FREQUENCY
VL-KH55Q-512LED	557W	TYPE III	56,656	4000K	80+	>290,000	120~277V	50/60Hz
		TYPE V	61,490	5000K				

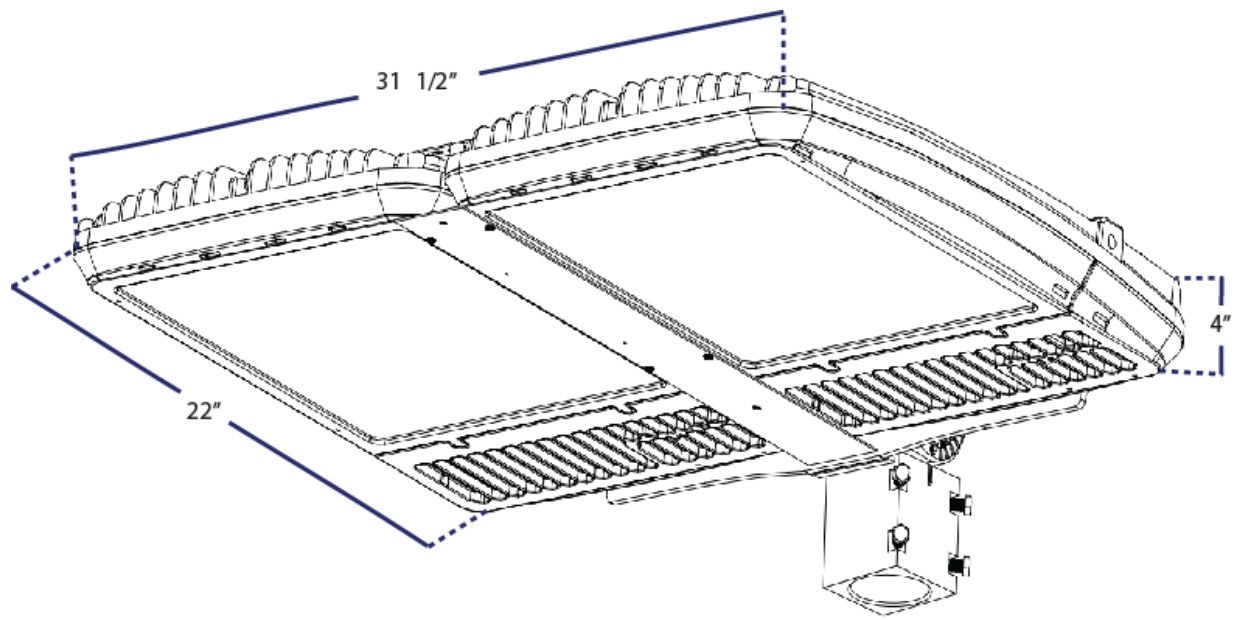
Ordering Guide

Example: VL-KH55Q-512LED-50-MV-BZ-SF

VL-KH55Q

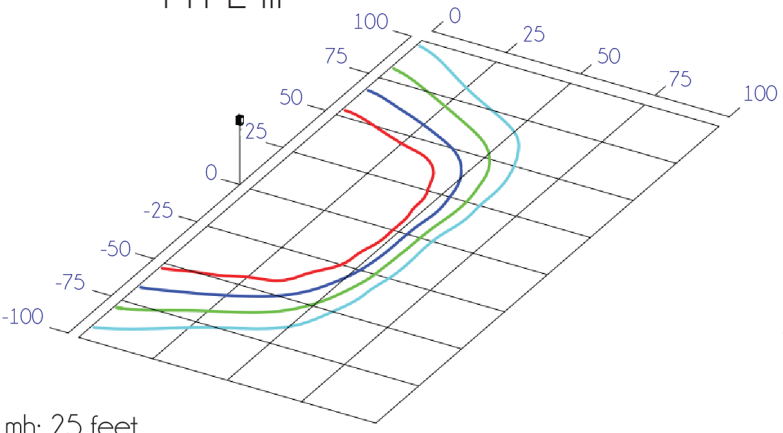
MODEL	WATTS	COLOR TEMP	LENS	VOLTAGE	FINISH	OPTIONS
VL-KH55Q	512W-512LED	40-4000K	Clear Flat Glass	MV—120~277V	BZ-BRONZE	THI-TYPE 3
		50-5000K	Prismatic Glass Lens*	347/480V		TV-TYPE 5
						SF—SINGLE FUSE
						DF—DOUBLE FUSE
						SP—SURGE PROTECTION
						PC—PHOTO CELL

Dimensions



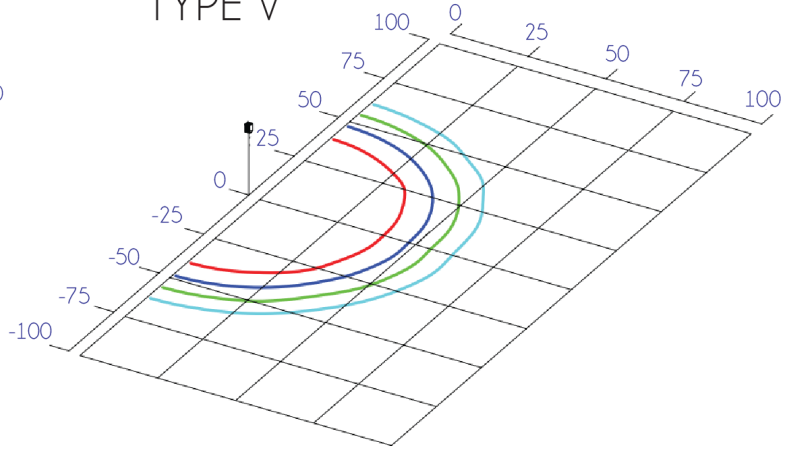
Photometry

TYPE III



mh: 25 feet

TYPE V



Performance Data

LED Board Watts	Drive Current (mA)	System Wattage	Distribution Type	5000K; 80 CRI			4000K; 80 CRI		
				Lumens	Lumens p/ Watt	B U G	Lumens	Lumens p/ Watt	B U G
2 x 256w	525	557	Type III	56,656	102	4 3 4	53,325	94	4 3 4
			Type V	61,490	111	5 3 2	47,816	84	5 3 2