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 TYPE V	56,656 61,490	4000K 5000K	80+	>290,000	120~277V	50/60Hz

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 **50**-5000K	Clear Flat Glass Prismatic Glass Lens*	**MV**—120~277V 347/480V	**BZ**-BRONZE	TIII-TYPE 3 TV-TYPE 5 **SF**—SINGLE FUSE DF—DOUBLE FUSE SP—SURGE PROTECTION PC—PHOTO CELL

Dimensions

31 1/2"

22"

4"

Photometry

TYPE III

100   0   25   50   75   100
75
50
25
0
-25
-50
-75
-100

mh: 25 feet

TYPE V

100   0   25   50   75   100
75
50
25
0
-25
-50
-75
-100
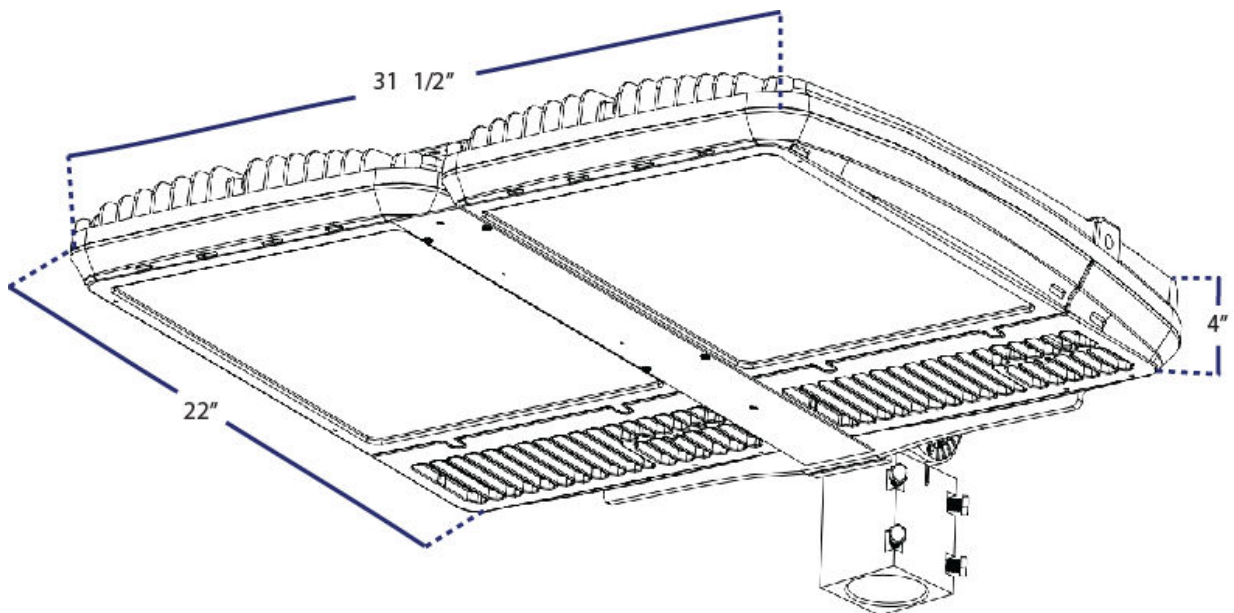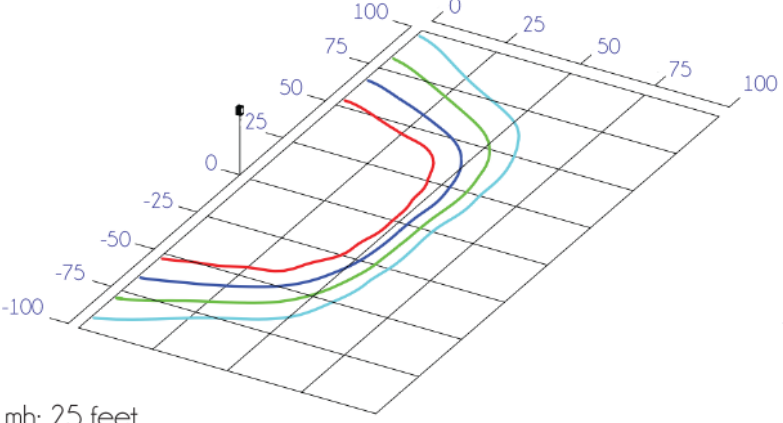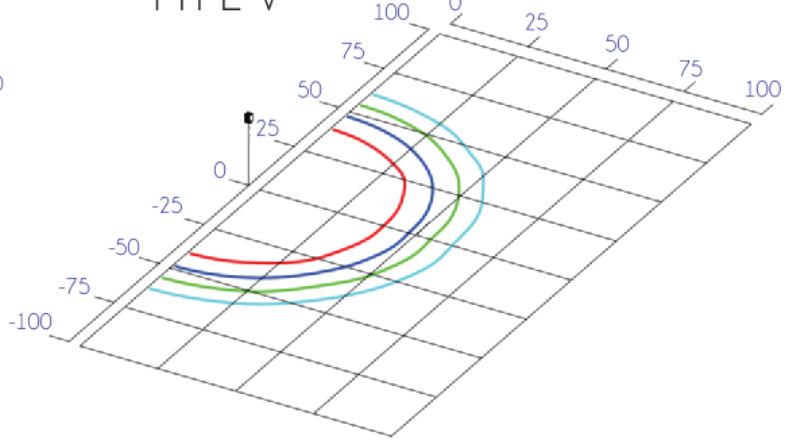
Performance Data

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	