



### 15 Day Quick Ship!



Make site lighting projects EASY with ILP's Viewpoint Area Light heads and poles!

### Why Choose Viewpoint Combo?

#### Luminaire

- Features field-swappable IES optical distributions, including Type II, III, IV, and V for application flexibility.
- Provides field-selectable lumen output and CCT to reduce SKUs and simplify ordering.
- Delivers uniform, precise illumination with advanced optical design and high efficiency.
- Ensures durability with an IP66-rated die-cast aluminum housing and UV-stabilized optics.
- Offers field-installable, plug-and-play controls including Bluetooth sensors, photocells, and bi-level dimming.

#### Pole

- 20' & 25' Heights
- ILP Bronze Finish (Guaranteed to Match Fixture Color)
- Poles are Pre-Drilled for Triple Mounting with Plugs Provided
- Square Straight Steel w/ Base Cover Included
- 4" - 11 Gauge Wall Thickness
- 8"-9" Bolt Circles Using Four 3/4" diameter anchor bolts (Anchor Bolts Available to Ship Before Product)
- Pre-Shipped Anchor Bolts are available by request

Series	Pole Type-Size-Height-Gauge	# of Fixtures	Fixture Series	Fixture Included (Do Not Include in PN)	DLC Listing	Example PN
PFC-Pole Fixture Combo <sup>A,B</sup>	SS-4-20-11	1	VAS	VAS2-16L/20L/23L-U-CCTS-T4-PMB-BRZ	Premium	PFC-SS-4-20-11-1-VAS2-BRZ
			VAM	VAM2-24L/28L/31L-U-CCTS-T4-PMB-BRZ		PFC-SS-4-20-11-1-VAM2-BRZ
			VAL	VAL2-32L/38L/46L-U-CCTS-T4-PMB-BRZ		PFC-SS-4-20-11-1-VAL2-BRZ
		2	VAS	VAS2-16L/20L/23L-U-CCTS-T4-PMB-BRZ		PFC-SS-4-20-11-2-VAS2-BRZ
			VAM	VAM2-24L/28L/31L-U-CCTS-T4-PMB-BRZ		PFC-SS-4-20-11-2-VAM2-BRZ
			VAL	VAL2-32L/38L/46L-U-CCTS-T4-PMB-BRZ		PFC-SS-4-20-11-2-VAL2-BRZ
	SS-4-25-11	1	VAS	VAS2-16L/20L/23L-U-CCTS-T4-PMB-BRZ		PFC-SS-4-25-11-1-VAS2-BRZ
			VAM	VAM2-24L/28L/31L-U-CCTS-T4-PMB-BRZ		PFC-SS-4-25-11-1-VAM2-BRZ
			VAL	VAL2-32L/38L/46L-U-CCTS-T4-PMB-BRZ		PFC-SS-4-25-11-1-VAL2-BRZ
		2	VAS	VAS2-16L/20L/23L-U-CCTS-T4-PMB-BRZ		PFC-SS-4-25-11-2-VAS2-BRZ
			VAM	VAM2-24L/28L/31L-U-CCTS-T4-PMB-BRZ		PFC-SS-4-25-11-2-VAM2-BRZ
			VAL	VAL2-32L/38L/46L-U-CCTS-T4-PMB-BRZ		PFC-SS-4-25-11-2-VAL2-BRZ

#### OPTIONS - Ship with Accessories

+VAS2/T3	Ship With VAS2 Field Swap IES Optic (Distribution = 3)
+VAM2/T3	Ship With VAM2 Field Swap IES Optic (Distribution = 3)
+VAL2/T3	Ship With VAL2 Field Swap IES Optic (Distribution = 3)
+VAS2/T5	Ship With VAS2 Field Swap IES Optic (Distribution = 5)
+VAM2/T5	Ship With VAM2 Field Swap IES Optic (Distribution = 5)
+VAL2/T5	Ship With VAL2 Field Swap IES Optic (Distribution = 5)
+VAS2/GS/BRZ <sup>8</sup>	VAS External Glare Shield
+VAM2/GS/BRZ <sup>8</sup>	VAM External Glare Shield
+VAL2/GS/BRZ <sup>8</sup>	VAL External Glare Shield
TL7-HVG <sup>6</sup>	Synapse 7-Pin Mesh Network Option 480V
TLPC/UNIV <sup>4,5</sup>	Photocell for use with CRxP option (120V-277V)
TLPC/HV <sup>5</sup>	Photocell for use with CRxP option (347V-480V)
JP275 <sup>5</sup>	Twist Lock Shorting cap for use with CRxP Option (120V-480V)
+VAS2/BIRD	VAS Rotatable External Glare Shield
+VAM2/BIRD	VAM Rotatable External Glare Shield
+VAL2/BIRD	VAL Rotatable External Glare Shield
+UHBS-RC	Universal High Bay Sensor Remote Control

<sup>B</sup> Pricing includes Base Cover, Template, and Anchor Bolts (Ship with pole); FIXTURE & POLE SHIP SEPARATELY

<sup>3</sup> Requires bluetooth enabled device for programming (provided by others)

<sup>5</sup> Only compatible with CR3 or CR7

<sup>6</sup> CR7 Required; Consult Factory for Site layout

<sup>7</sup> Dimming leads will be wired to receptacle unless otherwise specified



# VIEWPOINT LED SYSTEMS INFO

Part Numbers	LENS	3000K		4000K		5000K		WATTS <sup>2</sup>	BUG RATINGS
		Lumens	Efficacy	Lumens	Efficacy	Lumens	Efficacy		
VAS2-16L	T3	14593	157.1	15524	172.6	15233	165.5	92	B3-U0-G3
	T4	14755	158.8	15697	174.5	15402	167.3		B2-U0-G3
	T5	15006	161.4	15964	177.3	15665	170.0		B4-U0-G2
VAS2-20L	T3	18003	156.6	19152	172.0	18793	164.9	113	B3-U0-G3
	T4	18203	158.3	19365	173.9	19002	166.8		B3-U0-G3
	T5	18513	160.8	19694	176.7	19325	169.5		B4-U0-G2
VAS2-23L	T3	21640	153.4	23252	170.5	22755	162.8	139	B3-U0-G3
	T4	21880	155.1	23276	170.4	22840	163.4		B3-U0-G3
	T5	22252	157.6	23674	172.8	23576	167.5		B4-U0-G2
VAM2-24L	T3	23816	154.7	25184	169.6	25055	164.1	152	B3-U0-G3
	T4	23757	154.1	25122	168.9	24993	163.4		B3-U0-G3
	T5	24539	159.3	25948	174.6	25816	168.9		B4-U0-G2
VAM2-28L	T3	26790	155.4	28329	170.4	28185	164.8	170	B3-U0-G3
	T4	26724	154.8	28260	169.7	28115	164.2		B3-U0-G3
	T5	27604	160.0	29189	175.4	29040	169.7		B4-U0-G2
VAM2-31L	T3	30273	148.5	31970	162.6	31771	157.0	195	B3-U0-G3
	T4	30199	147.9	31933	162.2	31770	156.9		B3-U0-G3
	T5	31192	152.9	32887	167.2	32358	159.7		B4-U0-G2
VAL2-32L	T3	29885	158.1	32050	176.9	32223	173.3	186	B4-U0-G4
	T4	29427	155.7	31560	174.2	31730	170.7		B3-U0-G5
	T5	30375	159.9	32576	178.9	32752	175.3		B5-U0-G3
VAL2-38L	T3	34860	155.5	37385	174.0	37385	170.4	220	B4-U0-G4
	T4	34326	153.1	36813	171.3	36813	167.8		B3-U0-G5
	T5	35432	157.2	37999	175.9	37999	172.3		B5-U0-G3
VAL2-46L	T3	44039	152.1	47048	169.8	46839	164.6	284	B4-U0-G4
	T4	43365	149.8	46507	167.6	46758	164.2		B4-U0-G4
	T5	44762	153.8	47908	172.1	47753	167.5		B5-U0-G3

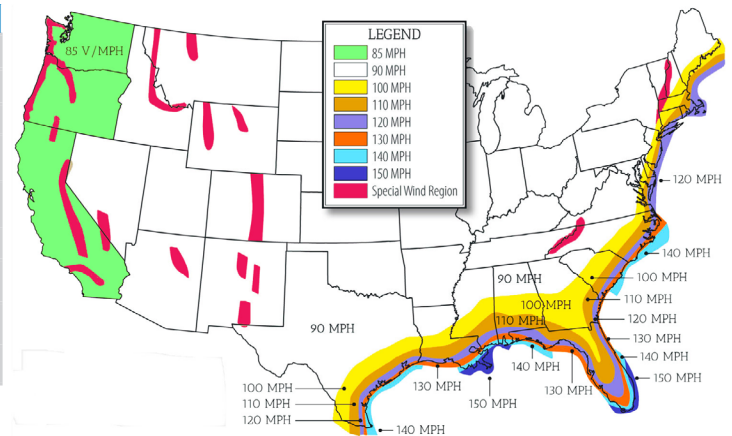
<sup>1</sup>Values are nominal, see IES file for more detail

<sup>2</sup>Electrical data at 25C (77F). Actual wattage may differ by +/-10%

## EPA DIAGRAMS AND MOUNTS

TILT DEGREE		0°	30°	45°	TILT DEGREE		0°	30°	45°
Single	VAS	0.50	1.09	1.46	T90°	VAS	1.29	2.68	3.43
	VAM	0.58	1.42	1.90		VAM	1.49	3.41	4.38
D180°	VAS	1.01	2.18	2.93	TN120°	VAS	1.29	2.68	3.43
	VAM	1.16	2.83	3.80		VAM	1.49	3.41	4.38
D90°	VAS	0.79	1.59	1.97	Q90°	VAS	1.29	2.68	3.43
	VAM	0.91	1.99	2.48		VAM	1.49	3.41	4.38
	VAL	1.32	3.43	4.64		VAL	1.70	4.09	5.30

\*Based on SLPP



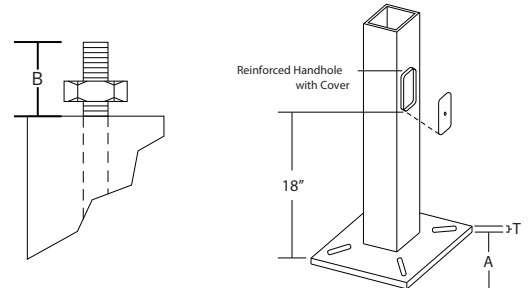
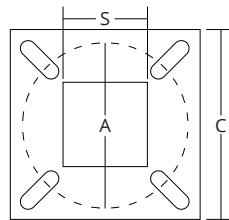
## TECHNICAL INFORMATION - EPA (ft2) with 1.3 Gust

Catalog Number	Nominal Shaft Length (ft.)*	Pole Shaft Size (Base in. x top in. x ft.)	Wall Thick (in)	Gauge	EPA (ft2) with 1.3 Gust						Bolt Circle (in)	Bolt Size (in. x in. x in.)	Approximate Ship Weight (lbs.)
					80 MPH	Max. Weight	90 MPH	Max. Weight	100 MPH	Max. Weight			
ILPOLE-SS-4-20-11	20	4.0 x 20.0	0.1196	11	9.6	240	6.7	167	4.5	150	8-9	3/4 x 20 x 3	140
ILPOLE-SS-4-25-11	25	4.0 x 25.0	0.1196	11	4.8	150	2.6	100	1	50	8-9	3/4 x 20 x 3	170

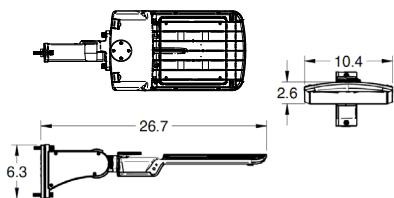
\*EPA values are based ASCE 7-93 wind map. For 1/2 ft increments, add -6 to the pole height. Ex: 20-6 equals 20ft 6in.

## POLE DATA

SHAFT BASE SIZE S	BOLT CIRCLE A	BOLT PROJECTION B	BASE DIAMETER C	BASE PLATE THICKNESS T
4" - 11ga	8" - 9"	3.25" - 3.75"	8" - 8.25"	0.75"

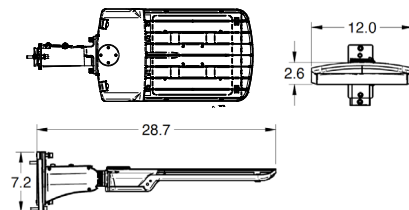


## VAS Pole Mount Bracket (PMB)



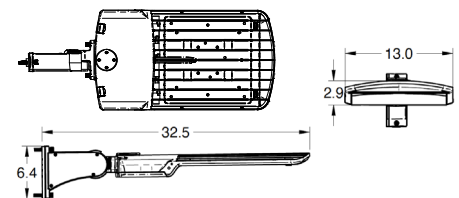
\*Suitable for Square or 4"-5" Round Poles

## VAM Pole Mount Bracket (PMB)



\*Suitable for Square or 4"-5" Round Poles

## VAL Pole Mount Bracket (PMB)



\*Suitable for Square or 4"-5" Round Poles