Catalog # : _____ Project : _____ Type : _____

Prepared By : _____ Date : _____

V-Locity® Medium (VALM)

Outdoor LED Area Light

IN THE USA | c UL us LISTED | TITLE 24 COMPLIANT | DLC LISTED PREMIUM | RoHS COMPLIANT | IP66 | IK07



OVERVIEW	
Lumen Package	12,000 - 54,000
Wattage Range	71 - 352
Efficacy Range (LPW)	95 - 176
Weight lbs(kg)	30 (13.6)
Control Options	IMSBT, ALB, ALS, 7-Pin, PCI

QUICK LINKS

Ordering Guide | Performance | Photometrics | Dimensions

FEATURES & SPECIFICATIONS

Construction

- Rugged die-cast aluminum housing contains factory prewired driver and optical units. Cast aluminum wiring access door located underneath.
- Self-contained optic, board and heat sink assembly can be rotated or replaced in the field.
- Fixtures are finished with LSI's DuraGrip® polyester powder coat finishing process. The DuraGrip finish withstands extreme weather changes without cracking or peeling. Other standard LSI finishes available. Consult factory.
- Shipping weight: TBD lbs in carton.

Optical System

- State-of-the-Art acrylic optics delivers industry leading optical control with an integrated gasket to provide IP66 rated seal.
- Proprietary refractor optics available in 17 different distribution (types 2, 2M, 3M, 3W, 4M, 4W, 4F, FTM, 5QN, 5QM, 5Q, 5QW, AFR, AM, WF, and LC/RC). See photometric section for details.
- Available in 5000K, 4000K, 3500K, 3000K and 2700K color temperatures per ANSI C78.377 as well as phosphor converted amber.
- Minimum CRI of 80 (optional 70 CRI for 5000K, 4000K, and 3000K).
- Factory or field installable integral shielding available for enhanced spill light control.
- Zero Uplight (excludes adjustable arms).

Electrical

- High-performance driver features over-voltage, under voltage, short-circuit and over temperature protection.
- 0-10 volt dimming (10% - 100%) standard, must specify EXT option for dimming leads to be extended to fixture exterior.
- Standard Universal Voltage (120-277 VAC) Input 50/60 Hz or optional High Voltage (347-480 VAC).
- Operating temperature: -40°C to +50°C (-40°F to +122°F).
- L70 Calculated Life: >60k Hours
- Total harmonic distortion: <20%
- Power factor: >.90
- Input power stays constant over life.
- Field replaceable 10kV surge protection device meets a minimum Category C Low operation (per ANSI/IEEE C62.41.2).
- High-efficacy LEDs mounted to metal-core circuit board to maximize heat dissipation
- Driver is fully encased in potting material for moisture resistance and complies with FCC standards. Driver and key electronic components can easily be accessed.

Controls

- Optional integral passive infrared Bluetooth™ motion and photocell sensor. Fixtures operate independently and can be commissioned via iOS or Android configuration app.
- AirLink™ Blue wireless control system with technology partner Silvair incorporates Luminaire Level Lighting Controls (LLLC) and high-end trim

Installation

- REDiMount pole mount arm allows for a true one person installation.
- Side arm pole mount designed to mount to square or round poles.
- Pole mount arms can accommodate pole drill patterns from 2.4 to 5" on center and utilize LSI's reduced B3 or traditional B5 drill patterns.
- Additional mounting options are available including a mast arm or adjustable slip fitter that allow for luminaire attachment to a 2 3/8" tenon or mast arm.
- Adjustable arms allow for 65° of tilt (-5° below horizontal to +60° above horizontal) in 5° increments.

Warranty

- LSI luminaires carry a 5-year limited warranty. Refer to https://www.lsicorp.com/resources/terms-conditions-warranty/ for more information.

Listings

- Listed to UL 1598 and UL 8750.
- Meets Buy American Act requirements.
- DarkSky approved with 3000K or warmer color temperature selection and fixed mounting arms / non-adjustable brackets..
- Title 24 Compliant; see local ordinance for qualification information.
- Suitable for wet locations.
- IP66 rated Luminaire per IEC 60598-1.
- 3G rated for ANSI C136.31 high vibration applications are qualified.
- IK07 rated luminaire per IEC 66262 mechanical impact code.

©LSI Industries Inc. All Rights Reserved. Specifications and dimensions subject to industry standard tolerances. Specifications subject to change without notice.

V-Locity® Medium (VALM) Outdoor LED Area Light

Type : _____

Have questions? Call us at (800) 436-7800

ORDERING GUIDE

Back to Quick Links

TYPICAL ORDER EXAMPLE: VALM 42L 4W UNV 40K8 BLK SA ALBMR2 IS

Prefix	Lumen Package	Distribution	Orientation[2]	Voltage	Color Temp /Rendering	Finish
VALM - V-Locity Area Light Medium	**12L** - 12,000 lms, 71W **18L** - 18,000 lms, 104W **24L** - 24,000 lms, 141W **30L** - 30,000 lms, 180W **36L** - 36,000 lms, 223W **42L** - 42,000 lms, 261W **48L** - 48,000 lms, 307W **54L** - 54,000 lms, 352W Custom Lumen Packages[1]	**2** - Type 2 **2M** - Type 2 Medium **3M** - Type 3 Medium **3W** - Type 3 Wide **4M**- Type 4 Medium **4F** - Type 4 Forward **4W** - Type 4 Wide **FTM** - Forward Throw Medium **5QN** - Type 5 Square Narrow **5QM** - Type 5 Square Medium **5Q** - Type 5 Square **5QW** - Type 5 Square Wide **AFR** - Automotive front row **AM**- Automotive Merchandise **WF** - 6x6 Wide Flood **LC** - Left Corner **RC** - Right Corner	**(Blank)** - Standard **L**- Optics rotated left 90° **R** - Optics rotated right 90°	**UNV** - Universal Voltage (120-277V) **HV** - High Voltage (347-480V)	**50K7**- 5000 CCT - 70 CRI **50K8**- 5000 CCT - 80 CRI **40K7** - 4000 CCT - 70 CRI **40K8**- 4000 CCT - 80 CRI **35K8**- 3500 CCT - 80 CRI *DarkSky Approved CCT's* **30K7** - 3000 CCT - 70 CRI **30K8** - 3000 CCT - 80 CRI **27K8** - 2700 CCT - 80 CRI	**BLK -** Black **BRZ -** Dark Bronze **GMG -** Gun Metal Gray **GPT -** Graphite **MSV -** Metallic Silver **PLP -** Platinum Plus **SVG -** Satin Verde Green **WHT -** White

Mounting	Controls (Choose One)	Options
SA - Universal Side Arm Pole Mount **SF** - Adjustable Slip Fitter **UA**- Universal Adjustable Pole Mount Arm **MA** - Mast Arm	**(Blank)** - None **Wireless Controls System** **ALSC** - AirLink Synapse Control System **ALSCS2** - AirLink Synapse Control System with 12-20' MH Motion Sensor **ALSCS4 -** AirLink Synapse Control System with 20-40' MH Motion Sensor **ALBMR1LR** - AirLink Blue Long Range Wireless Multi-Range Sensor Controller (8-15' MH)[4] **ALBMR2LR** - AirLink Blue Long Range Wireless Multi-Range Sensor Controller (16-40' MH)[4] **Stand-Alone Controls** **EXT** - 0-10v Dimming leads extended to housing exterior **CR7P** - 7 Pin Control Receptacle ANSI C136.41[3] **IMSBT1L -** Integral Bluetooth™ Motion and Photocell Sensor (8-24' MH)[4] **IMSBT2L -** Integral Bluetooth™ Motion and Photocell Sensor (25-40' MH)[4]	**IS -** Integral Shield[2] **TE** - Tooless Entry (Mast Arm Only)

Need more information?
Click here for our glossary

Have additional questions?
Call us at (800) 436-7800

Accessory Ordering Information[5]

CONTROLS ACCESSORIES	
Description	**Order Number**
Twist Lock Photocell (120V) for use with CR7P	**122514**
Twist Lock Photocell (208-277) for use with CR7P	**122515**
Twist Lock Photocell (347V) for use with CR7P	**159516**
Twist Lock Photocell (480V) for use with CR7P	**1225180**
Universal Side Arm Pole Mount with CR7P	**911615CLR**[3,6]
AirLink 7 Pin Twist Lock Controller	**661410**
Shorting Cap for use with CR7P	**149328**
Adjustable Output Module	**734263**

FUSING OPTIONS[7]	
Description	**Order Number**
Single Fusing (120V)	See Fusing Accessory Guide
Single Fusing (277V)	
Double Fusing (208V, 240V)	
Double Fusing (480V)	
Double Fusing (347V)	

EXTERNAL SHIELDING OPTIONS	
Description	**Order Number**
1.5" External Shield	See Shielding Guide
3" External Shield	

1 Custom lumen and wattage packages available, consult factory. Values are within industry standard tolerances but not DLC listed.
2 Leave blank for type 5, corner, and wide flood distributions.
3 Control device or shorting cap must be ordered separately. See Accessory Ordering Information.
4 Motion sensors are field configurable via an app that can be downloaded from your smartphone's native app store. IMSBTxL not available for 42L-54L configurations.
5 Accessories are shipped separately and field installed.
6 "CLR" denotes finish. See Finish options.
7 Fusing must be located in hand hole of pole. See Fusing Accessory Guide for compatibility.

©LSI Industries Inc. All Rights Reserved. Specifications and dimensions subject to industry standard tolerances. Specifications subject to change without notice.

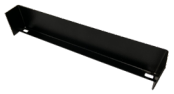
ACCESSORIES

Back to Quick Links

MOUNTING ACCESSORIES

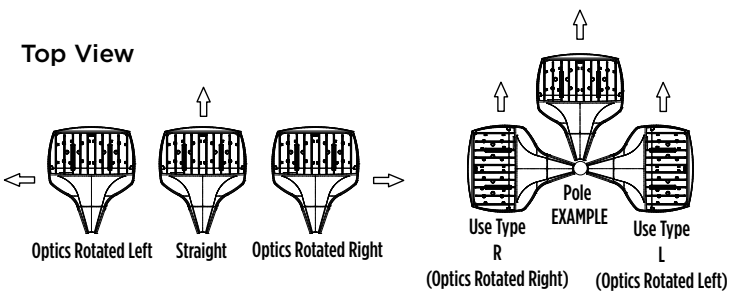
Side Arm	**Bullhorn Bracket** Mounts onto a 2" (51mm) IP, 2.375" (60mm) O.D. tenon and allows for mounting up to 4 adjustable slip fitter mount luminaires **Part Number: BKS PTB 2 CLR / BKS PTB 12 CLR (2 Luminaires)** **Part Number: BKS PTB 3-30 CLR / BKS PTB 13-30 CLR (3 Luminaires)** **Part Number: BKS PTB 4 CLR / BKS PTB 14 CLR (4 Luminaires)**	
Side Arm	**Flood Wall Mount Bracket** Mounts onto vertical wall surface (hardware/anchors not included) **Part Number: BKS FMW 5 CLR (5" Straight Version)** **Part Number: BKS FMW 18 CLR (18" Curved Version)**	
Side Arm	**Bolt on Side Tenon Mount** Bolt on Side Tenon Mount **Part Number: BKSFB0 5 CLR (5" Straight Version)** **Part Number: BKSFB0 18 CLR (18" Curved Version)** **Part Number: BKSFB0 30 CLR (30" Dual Tenon Version)**	
Tenon / Slipfitter	**Square Tenon Top** Allows to seamlessly integrate LSI luminaires to open top 4", 5" or 6" square poles with 11 ga. Or 7 ga. wall thickness **Part Number: BKA ISF10_SQ CLR**	
Tenon / Slipfitter	**Square Tenon Top** Mounts onto a 2" (51mm) IP, 2.375" (60mm) O.D. tenon and allows for mounting up to 4 luminaires **Part Number: BKA XNM * CLR**	
Tenon / Slipfitter	**Square Internal Slipfitter** Mounts inside 4" or 5" square pole and allows for mounting up to 4 lumianires **Part Number: BKA X_ISF * CLR**	
Wall Mount/ Wood Pole	**Wall Mount Bracket** Mounts onto vertical wall surface (hardware/anchors not included) **Part Number: BKS XB0 WM CLR** **Part Number: BKS B3 WM CLR** *(w/Surface Conduit Entry)*	
Wall Mount/ Wood Pole	**Wood Pole Bracket** Mounts onto wooden poles (6" minimum OD, hardware/anchors not inlcuded) **Part Number: BKS XB0 WP CLR**	

SHIELDING, POLES & MISC. ACCESSORIES

Shielding	**Integral Shield for Asymmetric Distributions** Field Install Integral shield provides maximum backlight control by shiedling each individual row of LEDS with minimal impact on Streett/front side distribution (includes 4 shields) **Part Number: 879638**	
Shielding	**Integral Shield for Left and Right Corner Distributions** Field install integral shield provides cutoff from two sides for maximum spill light control when utilizing LC or RC corner distributions (includes 4 shields) **Part Number: 879641**	
Shielding	**External Shield** External shield blocks view of light source from anyside of luminaire, additional shielding configurations available **Part Number: 835696 (1.5") / 835694 (3")**	
Poles	**Square Poles** 14 - 39' steel and aluminum poles in 4", 5" and 6" sizes for retrofit and new construction **Part Number: 4SQ/5SQ/6SQ**	
Poles	**Round Poles** 10 - 30' steel and aluminum poles in 4" and 5" sizes for retrofit and new construction **Part Number: 4RP/5RP**	
Poles	**Tapered Poles** 20' - 39' steel and aluminum poles for retrofit and new construction **Part Number: RTP**	
Misc.	**Bird Spikes** 10' linear bird spike (3' recommended per luminaire) silcone adhesive (covers approximately 25' linear fee of bird spike) and application tool **Spike Part Number: 751631** **Adhesive Part Number: 751632** **Caulk Gun Part Number: 751636**	

1 Replace CLR with paint finish description
2 Repleace XX with SQ for square pole or RD for round pole (≥3" OD)
3 Replace * with S (Single), D180 (Double @180°), D90 (Double @90°), T90 (Triple), Q90 (Quad)
4 Replace _ with 4 (4" square pole) or 5 (5" square pole)

OPTICS ROTATION

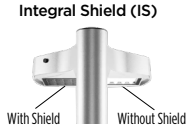


ACCESSORIES/OPTIONS

Integral Louver (IS)

Integral Shield (IS) available for improved backlight control without sacrificing Streett side performance. LSI's Integral Shield (IS) option delivers backlight control that significantly reduces spill light behind the pole for applications with pole locations close to adjacent properties. The design maximizes forward reflected light while reducing glare, maintaining the optical distribution selected, and most importantly eliminating light trespass. Shields rotate with the optical distribution.

Integral Shield (IS)



Luminaire Shown with AirLink Blue Sensor Option



7 Pin Photoelectric Control

7-pin ANSI C136.41-2013 control receptacle option available for twist lock photocontrols or wireless control modules. Control accessories sold separately. Dimming leads from the receptacle will be connected to the driver dimming leads (Consult factory for alternate wiring).

Luminaire Shown with CR7P



©LSI Industries Inc. All Rights Reserved. Specifications and dimensions subject to industry standard tolerances. Specifications subject to change without notice.

PERFORMANCE

Back to Quick Links

Delivered Lumens (70 CRI)

Lumen Package	Distribution	CRI	3000K CCT / 70 CRI			4000K CCT / 70 CRI			5000K CCT / 70 CRI			Wattage
			Delivered Lumens	Efficacy	BUG Rating	Delivered Lumens	Efficacy	BUG Rating	Delivered Lumens	Efficacy	BUG Rating	
12L	2	70	10,943	154	B2-U0-G3	11,596	164	B2-U0-G3	11,622	165	B2-U0-G3	71
	2M		10,981	155	B1-U0-G3	11,635	164	B1-U0-G3	11,661	164	B1-U0-G3	
	3M		10,618	150	B1-U0-G3	11,250	159	B1-U0-G3	11,276	160	B1-U0-G3	
	3W		9,900	139	B2-U0-G4	10,489	148	B2-U0-G4	10,513	149	B2-U0-G4	
	4M		10,820	152	B1-U0-G3	11,464	162	B1-U0-G3	11,490	163	B1-U0-G3	
	4F		10,267	145	B1-U0-G3	10,878	154	B1-U0-G4	10,903	154	B1-U0-G3	
	FTM		10,251	144	B1-U0-G3	10,862	154	B1-U0-G3	10,887	154	B1-U0-G3	
	5QN		11,788	166	B3-U0-G1	12,490	177	B3-U0-G1	12,518	177	B3-U0-G1	
	5QM		11,735	165	B4-U0-G2	12,434	176	B4-U0-G2	12,462	176	B4-U0-G2	
	5Q		11,479	162	B4-U0-G2	12,164	172	B4-U0-G2	12,191	173	B4-U0-G2	
	5QW		11,281	159	B4-U0-G3	11,953	169	B4-U0-G3	11,979	170	B4-U0-G3	
	AFR		11,631	164	B2-U0-G1	12,324	174	B2-U0-G1	12,351	174	B2-U0-G1	
	AM		11,377	160	B1-U0-G2	12,055	171	B1-U0-G2	12,082	171	B1-U0-G2	
	WF		11,795	166	B3-U0-G1	12,497	177	B2-U0-G3	12,525	177	B3-U0-G1	
	LC/RC		9,707	137	B2-U0-G3	10,285	146	B3-U0-G1	10,308	146	B2-U0-G3	
18L	2	70	16,151	155	B2-U0-G4	17,114	164	B3-U0-G4	17,152	165	B3-U0-G4	104
	2M		16,206	156	B2-U0-G3	17,172	165	B2-U0-G3	17,211	165	B2-U0-G3	
	3M		15,671	151	B2-U0-G3	16,604	159	B2-U0-G3	16,641	160	B2-U0-G3	
	3W		14,610	140	B2-U0-G5	15,481	148	B3-U0-G5	15,516	149	B3-U0-G5	
	4M		15,968	154	B1-U0-G3	16,920	162	B1-U0-G3	16,958	163	B1-U0-G3	
	4F		15,152	146	B2-U0-G4	16,055	154	B2-U0-G4	16,091	154	B2-U0-G4	
	4W		13,437	129	B2-U0-G4	14,237	137	B2-U0-G4	14,269	137	B2-U0-G4	
	FTM		15,130	145	B1-U0-G3	16,031	154	B1-U0-G3	16,067	154	B1-U0-G3	
	5QN		17,398	167	B3-U0-G2	18,434	177	B4-U0-G2	18,475	177	B3-U0-G2	
	5QM		17,319	167	B4-U0-G2	18,351	176	B4-U0-G2	18,392	176	B4-U0-G2	
	5Q		16,942	163	B4-U0-G2	17,952	172	B5-U0-G3	17,992	173	B5-U0-G3	
	5QW		16,648	160	B5-U0-G3	17,641	169	B5-U0-G3	17,680	170	B5-U0-G3	
	AFR		17,165	165	B2-U0-G2	18,188	175	B2-U0-G2	18,229	175	B2-U0-G2	
	AM		16,791	161	B1-U0-G2	17,792	171	B1-U0-G2	17,832	171	B1-U0-G2	
	WF		17,407	167	B4-U0-G1	18,445	177	B4-U0-G1	18,486	177	B2-U0-G4	
	LC/RC		14,326	138	B2-U0-G4	15,179	146	B2-U0-G4	15,213	146	B4-U0-G1	
24L	2	70	21,517	153	B3-U0-G5	22,800	162	B3-U0-G5	22,851	163	B3-U0-G5	141
	2M		51,590	153	B2-U0-G3	22,877	162	B2-U0-G3	22,928	163	B2-U0-G3	
	3M		20,877	148	B2-U0-G4	22,121	157	B2-U0-G4	22,170	158	B2-U0-G4	
	3W		19,465	138	B3-U0-G5	20,624	147	B3-U0-G5	20,671	147	B3-U0-G5	
	4M		21,274	151	B1-U0-G4	22,541	160	B2-U0-G4	22,592	161	B2-U0-G4	
	4F		20,186	143	B2-U0-G5	21,389	152	B2-U0-G5	21,437	153	B2-U0-G5	
	4W		17,901	127	B2-U0-G5	18,967	135	B2-U0-G5	19,010	135	B2-U0-G5	
	FTM		20,156	143	B1-U0-G4	21,357	152	B1-U0-G4	21,405	152	B1-U0-G4	
	5QN		23,177	164	B4-U0-G2	24,559	175	B4-U0-G2	24,614	175	B4-U0-G2	
	5QM		23,073	164	B5-U0-G3	24,448	174	B5-U0-G3	24,503	174	B5-U0-G3	
	5Q		22,572	160	B5-U0-G3	23,917	170	B5-U0-G3	23,970	171	B5-U0-G3	
	5QW		22,179	157	B5-U0-G3	23,502	167	B5-U0-G4	23,554	168	B5-U0-G3	
	AFR		22,868	162	B2-U0-G2	24,231	172	B2-U0-G2	24,285	172	B2-U0-G2	
	AM		22,370	159	B1-U0-G2	23,703	169	B1-U0-G2	23,756	169	B1-U0-G2	
	WF		23,191	164	B4-U0-G1	24,573	175	B4-U0-G1	24,628	175	B3-U0-G4	
	LC/RC		19,086	135	B3-U0-G4	20,222	144	B3-U0-G5	20,268	144	B4-U0-G1	

©LSI Industries Inc. All Rights Reserved. Specifications and dimensions subject to industry standard tolerances. Specifications subject to change without notice.

V-Locity® Medium (VALM) Outdoor LED Area Light

Type : _____

Have questions? Call us at (800) 436-7800

PERFORMANCE

Back to Quick Links

Delivered Lumens (70 CRI)

Lumen Package	Distribution	CRI	3000K CCT / 70 CRI			4000K CCT / 70 CRI			5000K CCT / 70 CRI			Wattage
			Delivered Lumens	Efficacy	BUG Rating	Delivered Lumens	Efficacy	BUG Rating	Delivered Lumens	Efficacy	BUG Rating	
30L	2	70	26,848	150	B3-U0-G5	28,448	159	B3-U0-G5	28,512	159	B3-U0-G5	179
	2M		26,940	151	B2-U0-G4	28,545	159	B2-U0-G4	28,609	160	B2-U0-G4	
	3M		26,049	146	B2-U0-G4	27,601	154	B2-U0-G4	27,663	154	B2-U0-G4	
	3W		24,287	136	B3-U0-G5	25,734	143	B3-U0-G5	25,792	144	B3-U0-G5	
	4M		26,544	148	B2-U0-G4	28,126	157	B2-U0-G4	28,189	157	B2-U0-G4	
	4F		25,188	141	B2-U0-G5	26,688	149	B3-U0-G5	26,748	149	B3-U0-G5	
	4W		22,336	125	B2-U0-G5	23,667	132	B2-U0-G5	23,720	132	B2-U0-G5	
	FTM		25,150	141	B2-U0-G4	26,649	149	B2-U0-G4	26,708	149	B2-U0-G4	
	5QN		28,920	162	B4-U0-G2	30,643	171	B4-U0-G2	30,712	171	B4-U0-G2	
	5QM		28,790	161	B5-U0-G3	30,505	170	B5-U0-G4	30,573	170	B5-U0-G4	
	5Q		28,164	157	B5-U0-G4	29,842	166	B5-U0-G4	29,909	167	B5-U0-G4	
	5QW		27,675	155	B5-U0-G4	29,324	163	B5-U0-G4	29,390	164	B5-U0-G4	
	AFR		28,534	159	B2-U0-G2	30,235	169	B3-U0-G2	30,303	169	B3-U0-G2	
	AM		27,912	156	B1-U0-G3	29,575	165	B1-U0-G3	29,641	165	B1-U0-G3	
	WF		28,937	162	B5-U0-G1	30,661	171	B5-U0-G1	30,729	171	B5-U0-G1	
	LC/RC		23,814	133	B3-U0-G5	25,233	141	B3-U0-G5	25,289	141	B3-U0-G5	
36L	2	70	32,221	144	B3-U0-G5	34,141	153	B3-U0-G5	34,217	153	B3-U0-G5	223
	2M		32,329	145	B3-U0-G4	34,256	154	B3-U0-G4	34,333	154	B3-U0-G4	
	3M		31,262	140	B3-U0-G5	33,124	148	B3-U0-G5	33,199	149	B3-U0-G5	
	3W		29,147	131	B3-U0-G5	30,884	138	B3-U0-G5	30,953	139	B3-U0-G5	
	4M		31,856	143	B2-U0-G5	33,754	151	B2-U0-G5	33,830	152	B2-U0-G5	
	4F		30,228	136	B3-U0-G5	32,029	143	B3-U0-G5	32,101	144	B3-U0-G5	
	FTM		30,183	135	B2-U0-G5	31,981	143	B2-U0-G5	32,053	144	B2-U0-G5	
	5QN		34,707	156	B5-U0-G2	36,775	165	B5-U0-G2	36,857	165	B5-U0-G2	
	5QM		34,550	155	B5-U0-G4	36,609	164	B5-U0-G4	36,691	164	B5-U0-G4	
	5Q		33,799	152	B5-U0-G4	35,813	160	B5-U0-G4	35,894	161	B5-U0-G4	
	5QW		33,213	149	B5-U0-G4	35,192	158	B5-U0-G5	35,271	158	B5-U0-G4	
	AFR		34,244	154	B3-U0-G2	36,285	163	B3-U0-G2	36,366	163	B3-U0-G2	
	AM		33,497	150	B1-U0-G3	35,493	159	B1-U0-G3	35,573	159	B1-U0-G3	
	WF		34,727	156	B5-U0-G1	36,796	165	B5-U0-G1	36,878	165	B5-U0-G1	
	LC/RC		28,579	128	B3-U0-G5	30,282	136	B3-U0-G5	30,350	136	B3-U0-G5	
42L	2	70	37,421	143	B3-U0-G5	39,651	152	B3-U0-G5	39,740	152	B3-U0-G5	261
	2M		37,549	144	B3-U0-G5	39,786	152	B3-U0-G5	39,875	153	B3-U0-G5	
	3M		36,307	139	B3-U0-G5	38,471	147	B3-U0-G5	38,557	148	B3-U0-G5	
	3W		33,851	130	B3-U0-G5	35,868	138	B3-U0-G5	35,949	138	B3-U0-G5	
	4M		36,997	142	B2-U0-G5	39,202	150	B2-U0-G5	39,290	151	B2-U0-G5	
	4F		35,107	135	B3-U0-G5	37,198	143	B3-U0-G5	37,282	143	B3-U0-G5	
	4W		31,131	119	B3-U0-G5	32,987	126	B3-U0-G5	33,061	127	B3-U0-G5	
	FTM		35,054	134	B2-U0-G5	37,143	142	B2-U0-G5	37,226	143	B2-U0-G5	
	5QN		40,309	154	B5-U0-G3	42,710	164	B5-U0-G3	42,806	164	B5-U0-G3	
	5QM		40,127	154	B5-U0-G4	42,518	163	B5-U0-G4	42,613	163	B5-U0-G4	
	5Q		39,255	150	B5-U0-G4	41,594	159	B5-U0-G4	41,687	160	B5-U0-G4	
	5QW		38,573	148	B5-U0-G5	40,872	157	B5-U0-G5	40,964	157	B5-U0-G5	
	AFR		39,771	152	B3-U0-G2	42,141	161	B3-U0-G2	42,235	162	B3-U0-G2	
	AM		38,904	149	B2-U0-G3	41,222	158	B2-U0-G4	41,314	158	B2-U0-G4	
	WF		40,332	155	B5-U0-G1	42,735	164	B5-U0-G1	42,831	164	B3-U0-G5	
	LC/RC		33,192	127	B3-U0-G5	35,169	135	B3-U0-G5	35,248	135	B5-U0-G1	

©LSI Industries Inc. All Rights Reserved. Specifications and dimensions subject to industry standard tolerances. Specifications subject to change without notice.

V-Locity® Medium (VALM) Outdoor LED Area Light

Type : _____

Have questions? Call us at (800) 436-7800

PERFORMANCE

Back to Quick Links

Delivered Lumens (70 CRI)

Lumen Package	Distribution	CRI	3000K CCT / 70 CRI			4000K CCT / 70 CRI			5000K CCT / 70 CRI			Wattage
			Delivered Lumens	Efficacy	BUG Rating	Delivered Lumens	Efficacy	BUG Rating	Delivered Lumens	Efficacy	BUG Rating	
48L	2	70	42,318	138	B3-U0-G5	44,840	146	B4-U0-G5	44,941	147	B4-U0-G5	306
	2M		43,404	142	B3-U0-G5	45,991	150	B3-U0-G5	46,094	151	B3-U0-G5	
	3M		41,059	134	B3-U0-G5	43,505	142	B3-U0-G5	43,603	142	B3-U0-G5	
	3W		38,281	125	B3-U0-G5	40,562	132	B4-U0-G5	40,653	133	B4-U0-G5	
	4M		41,839	137	B2-U0-G5	44,332	145	B3-U0-G5	44,432	145	B3-U0-G5	
	4F		39,701	130	B3-U0-G5	42,066	137	B3-U0-G5	42,161	138	B3-U0-G5	
	4W		35,205	115	B3-U0-G5	37,303	122	B3-U0-G5	37,387	122	B3-U0-G5	
	FTM		39,642	130	B2-U0-G5	42,004	137	B2-U0-G5	42,098	137	B2-U0-G5	
	5QN		45,583	149	B5-U0-G3	48,300	158	B5-U0-G3	48,408	158	B5-U0-G3	
	5QM		45,378	148	B5-U0-G4	48,082	157	B5-U0-G5	48,190	157	B5-U0-G5	
	5Q		44,392	145	B5-U0-G5	47,037	154	B5-U0-G5	47,143	154	B5-U0-G5	
	5QW		43,621	143	B5-U0-G5	46,221	151	B5-U0-G5	46,324	151	B5-U0-G5	
	AFR		44,976	147	B3-U0-G2	47,656	156	B3-U0-G3	47,763	156	B3-U0-G3	
	AM		43,994	144	B2-U0-G4	46,616	152	B2-U0-G4	46,721	153	B2-U0-G4	
	WF		45,610	149	B5-U0-G1	48,327	158	B4-U0-G5	48,436	158	B4-U0-G5	
	LC/RC		37,536	123	B3-U0-G5	39,772	130	B5-U0-G1	39,861	130	B5-U0-G1	
54L	2	70	47,266	134	B4-U0-G5	50,083	142	B4-U0-G5	50,195	142	B4-U0-G5	353
	2M		48,480	137	B3-U0-G5	51,369	146	B3-U0-G5	51,484	146	B3-U0-G5	
	3M		45,860	130	B3-U0-G5	48,592	138	B3-U0-G5	48,701	138	B3-U0-G5	
	3W		42,757	121	B4-U0-G5	45,305	129	B4-U0-G5	45,407	129	B4-U0-G5	
	4M		46,731	132	B3-U0-G5	49,516	141	B3-U0-G5	49,627	141	B3-U0-G5	
	4F		44,343	126	B3-U0-G5	46,985	133	B3-U0-G5	47,090	133	B3-U0-G5	
	4W		39,322	111	B3-U0-G5	41,665	119	B3-U0-G5	41,758	119	B3-U0-G5	
	FTM		44,277	125	B3-U0-G5	46,915	133	B3-U0-G5	47,020	133	B3-U0-G5	
	5QN		50,913	144	B5-U0-G3	53,947	153	B5-U0-G3	54,068	153	B5-U0-G3	
	5QM		50,684	144	B5-U0-G5	53,704	152	B5-U0-G5	53,824	152	B5-U0-G5	
	5Q		49,582	140	B5-U0-G5	52,537	149	B5-U0-G5	52,655	149	B5-U0-G5	
	5QW		48,721	138	B5-U0-G5	51,625	147	B5-U0-G5	51,741	147	B5-U0-G5	
	AFR		50,234	142	B3-U0-G3	53,228	151	B3-U0-G3	53,347	149	B3-U0-G3	
	AM		49,139	139	B2-U0-G4	52,067	148	B2-U0-G4	52,184	148	B2-U0-G4	
	WF		50,942	144	B5-U0-G1	53,978	153	B5-U0-G1	54,099	153	B5-U0-G1	
	LC/RC		41,925	119	B4-U0-G5	44,422	126	B4-U0-G5	44,522	126	B4-U0-G5	

©LSI Industries Inc. All Rights Reserved. Specifications and dimensions subject to industry standard tolerances. Specifications subject to change without notice.

PERFORMANCE

Back to Quick Links

Delivered Lumens (80 CRI)

Lumen Package	Distribution	CRI	2700K CCT / 80 CRI			3000K CCT / 80 CRI			3500K CCT / 80 CRI			Wattage
			Delivered Lumens	Efficacy	BUG Rating	Delivered Lumens	Efficacy	BUG Rating	Delivered Lumens	Efficacy	BUG Rating	
12L	2	80	9,859	140	B2-U0-G3	10,147	144	B2-U0-G3	10,197	144	B2-U0-G3	71
	2M		9,892	139	B1-U0-G2	10,182	143	B1-U0-G2	10,231	144	B1-U0-G2	
	3M		9,565	135	B1-U0-G3	9,845	139	B1-U0-G3	9,893	140	B1-U0-G3	
	3W		8,918	126	B2-U0-G3	9,179	130	B2-U0-G3	9,224	131	B2-U0-G3	
	4M		9,747	138	B1-U0-G2	10,032	142	B1-U0-G3	10,081	143	B1-U0-G2	
	4F		9,249	131	B1-U0-G3	9,520	135	B1-U0-G3	9,566	135	B1-U0-G3	
	4W		8,202	116	B1-U0-G3	8,442	119	B1-U0-G3	8,483	120	B1-U0-G3	
	FTM		9,235	131	B1-U0-G3	9,505	135	B1-U0-G3	9,552	135	B1-U0-G3	
	5QN		10,619	150	B3-U0-G1	10,930	155	B3-U0-G1	10,983	155	B3-U0-G1	
	5QM		10,572	150	B4-U0-G2	10,881	154	B4-U0-G2	10,934	155	B4-U0-G2	
	5Q		10,342	146	B4-U0-G2	10,645	151	B4-U0-G2	10,696	151	B4-U0-G2	
	5QW		10,162	144	B4-U0-G2	10,460	148	B4-U0-G2	10,511	149	B4-U0-G2	
	AFR		10,478	148	B1-U0-G1	10,785	152	B1-U0-G1	10,837	153	B1-U0-G1	
	AM		10,249	145	B1-U0-G2	10,549	149	B1-U0-G2	10,601	150	B1-U0-G2	
	WF		10,626	150	B3-U0-G1	10,937	155	B3-U0-G1	10,990	156	B3-U0-G1	
	LC/RC		8,744	124	B2-U0-G3	9,000	127	B2-U0-G3	9,044	128	B2-U0-G3	
18L	2	80	14,550	140	B2-U0-G4	14,976	144	B2-U0-G4	15,049	144	B2-U0-G4	104
	2M		14,600	140	B2-U0-G3	15,027	144	B2-U0-G3	15,100	145	B2-U0-G3	
	3M		14,117	135	B1-U0-G3	14,530	139	B1-U0-G3	14,601	140	B1-U0-G3	
	3W		13,162	126	B2-U0-G4	13,547	130	B2-U0-G4	13,613	131	B2-U0-G4	
	4M		14,386	138	B1-U0-G3	14,807	142	B1-U0-G3	14,879	143	B1-U0-G3	
	4F		13,650	131	B1-U0-G4	14,050	135	B1-U0-G4	14,118	135	B1-U0-G4	
	4W		12,105	116	B1-U0-G4	12,459	119	B1-U0-G4	12,520	120	B1-U0-G4	
	FTM		13,630	131	B1-U0-G3	14,029	135	B1-U0-G3	14,097	135	B1-U0-G3	
	5QN		15,673	150	B3-U0-G2	16,132	155	B3-U0-G2	16,210	155	B3-U0-G2	
	5QM		15,602	150	B4-U0-G2	16,059	154	B4-U0-G2	16,137	155	B4-U0-G2	
	5Q		15,263	146	B4-U0-G2	15,710	151	B4-U0-G2	15,787	151	B4-U0-G2	
	5QW		14,998	144	B4-U0-G3	15,437	148	B4-U0-G3	15,513	149	B4-U0-G3	
	AFR		15,464	149	B2-U0-G1	15,916	153	B2-U0-G1	15,994	154	B2-U0-G1	
	AM		15,127	145	B1-U0-G2	15,569	149	B1-U0-G2	15,645	150	B1-U0-G2	
	WF		15,682	150	B3-U0-G1	16,141	155	B3-U0-G1	16,220	156	B3-U0-G1	
	LC/RC		12,906	124	B2-U0-G3	13,283	127	B2-U0-G3	13,348	128	B2-U0-G3	
24L	2	80	19,385	138	B3-U0-G4	19,952	142	B3-U0-G5	20,049	143	B3-U0-G4	141
	2M		19,450	138	B2-U0-G3	20,020	142	B2-U0-G3	20,117	143	B2-U0-G3	
	3M		18,808	134	B2-U0-G3	19,358	138	B2-U0-G3	19,452	138	B2-U0-G3	
	3W		17,535	125	B3-U0-G5	18,048	128	B3-U0-G5	18,136	129	B3-U0-G5	
	4M		19,165	136	B1-U0-G3	19,726	140	B1-U0-G3	19,822	141	B1-U0-G3	
	4F		18,186	129	B2-U0-G5	18,718	133	B2-U0-G5	18,809	134	B2-U0-G5	
	4W		16,126	115	B2-U0-G5	16,598	118	B2-U0-G5	16,679	119	B2-U0-G5	
	FTM		18,158	129	B1-U0-G3	18,690	133	B1-U0-G3	18,781	134	B1-U0-G3	
	5QN		20,880	149	B4-U0-G2	21,491	153	B4-U0-G2	21,596	154	B4-U0-G2	
	5QM		20,786	148	B5-U0-G3	21,394	152	B5-U0-G3	21,499	153	B5-U0-G3	
	5Q		20,334	145	B5-U0-G3	20,930	149	B5-U0-G3	21,032	150	B5-U0-G3	
	5QW		19,981	142	B5-U0-G3	20,566	146	B5-U0-G3	20,666	147	B5-U0-G3	
	AFR		20,602	146	B2-U0-G2	21,204	150	B2-U0-G2	21,308	151	B2-U0-G2	
	AM		20,153	143	B1-U0-G2	20,742	148	B1-U0-G2	20,843	148	B1-U0-G2	
	WF		20,892	149	B4-U0-G1	21,504	153	B4-U0-G1	21,608	154	B4-U0-G1	
	LC/RC		17,194	122	B3-U0-G4	17,697	126	B3-U0-G4	17,783	127	B3-U0-G4	

©LSI Industries Inc. All Rights Reserved. Specifications and dimensions subject to industry standard tolerances. Specifications subject to change without notice.

PERFORMANCE

Back to Quick Links

Delivered Lumens (80 CRI)

Lumen Package	Distribution	CRI	4000K CCT / 80 CRI			5000K CCT / 80 CRI			Wattage
			Delivered Lumens	Efficacy	BUG Rating	Delivered Lumens	Efficacy	BUG Rating	
12L	2	80	10,625	150	B2-U0-G3	10,851	154	B2-U0-G3	71
	2M		10,661	150	B1-U0-G2	10,888	153	B1-U0-G3	
	3M		10,309	146	B1-U0-G3	10,528	149	B1-U0-G3	
	3W		9,611	136	B2-U0-G3	9,816	139	B2-U0-G3	
	4M		10,505	149	B1-U0-G3	10,728	152	B1-U0-G3	
	4F		9,968	141	B1-U0-G3	10,180	144	B1-U0-G3	
	4W		8,839	125	B1-U0-G3	9,027	128	B1-U0-G3	
	FTM		9,953	141	B1-U0-G3	10,165	144	B1-U0-G3	
	5QN		11,445	162	B3-U0-G1	11,688	165	B3-U0-G1	
	5QM		11,393	161	B4-U0-G2	11,636	165	B4-U0-G2	
	5Q		11,146	158	B4-U0-G2	11,383	161	B4-U0-G2	
	5QW		10,952	155	B4-U0-G2	11,185	158	B4-U0-G2	
	AFR		11,293	159	B1-U0-G1	11,533	162	B1-U0-G1	
	AM		11,046	156	B1-U0-G2	11,281	160	B1-U0-G2	
	WF		11,451	162	B3-U0-G1	11,695	166	B3-U0-G1	
	LC/RC		9,424	133	B2-U0-G3	9,625	136	B2-U0-G3	
18L	2	80	15,681	150	B2-U0-G4	16,015	154	B2-U0-G4	104
	2M		15,735	151	B2-U0-G3	16,069	155	B2-U0-G3	
	3M		15,215	146	B2-U0-G3	15,538	149	B2-U0-G3	
	3W		14,185	136	B2-U0-G4	14,487	139	B2-U0-G4	
	4M		15,504	149	B1-U0-G3	15,833	152	B1-U0-G3	
	4F		14,711	141	B1-U0-G4	15,024	144	B1-U0-G4	
	4W		13,046	125	B1-U0-G4	13,323	128	B1-U0-G4	
	FTM		14,689	141	B1-U0-G3	15,002	144	B1-U0-G3	
	5QN		16,891	162	B3-U0-G2	17,250	165	B3-U0-G2	
	5QM		16,815	161	B4-U0-G2	17,173	165	B4-U0-G2	
	5Q		16,450	158	B4-U0-G2	16,799	161	B4-U0-G2	
	5QW		16,164	155	B4-U0-G3	16,508	158	B4-U0-G3	
	AFR		16,666	160	B2-U0-G2	17,020	164	B2-U0-G2	
	AM		16,303	156	B1-U0-G2	16,649	160	B1-U0-G2	
	WF		16,901	162	B3-U0-G1	17,260	166	B4-U0-G1	
	LC/RC		13,909	133	B2-U0-G3	14,205	136	B2-U0-G3	
24L	2	80	20,891	149	B3-U0-G5	21,336	152	B3-U0-G5	141
	2M		20,962	149	B2-U0-G3	21,408	152	B2-U0-G3	
	3M		20,269	144	B2-U0-G3	20,700	147	B2-U0-G3	
	3W		18,898	135	B3-U0-G5	19,300	137	B3-U0-G5	
	4M		20,655	147	B1-U0-G3	21,094	150	B1-U0-G3	
	4F		19,599	139	B2-U0-G5	20,016	142	B2-U0-G5	
	4W		17,380	124	B2-U0-G5	17,749	126	B2-U0-G5	
	FTM		19,570	139	B1-U0-G3	19,986	142	B1-U0-G3	
	5QN		22,503	160	B4-U0-G2	22,982	164	B4-U0-G2	
	5QM		22,402	159	B5-U0-G3	22,878	163	B5-U0-G3	
	5Q		21,915	156	B5-U0-G3	22,381	159	B5-U0-G3	
	5QW		21,535	153	B5-U0-G3	21,992	157	B5-U0-G3	
	AFR		22,203	157	B2-U0-G2	22,675	161	B2-U0-G2	
	AM		21,719	155	B1-U0-G2	22,181	158	B1-U0-G2	
	WF		22,516	160	B4-U0-G1	22,995	164	B4-U0-G1	
	LC/RC		18,530	132	B3-U0-G4	18,924	135	B3-U0-G4	

©LSI Industries Inc. All Rights Reserved. Specifications and dimensions subject to industry standard tolerances. Specifications subject to change without notice.

PERFORMANCE

Back to Quick Links

Delivered Lumens (80 CRI)

Lumen Package	Distribution	CRI	2700K CCT / 80 CRI			3000K CCT / 80 CRI			3500K CCT / 80 CRI			Wattage
			Delivered Lumens	Efficacy	BUG Rating	Delivered Lumens	Efficacy	BUG Rating	Delivered Lumens	Efficacy	BUG Rating	
30L	2	80	24,187	135	B3-U0-G5	24,895	139	B3-U0-G5	25,016	139	B3-U0-G5	179
	2M		24,269	136	B2-U0-G4	24,980	140	B2-U0-G4	25,101	140	B2-U0-G4	
	3M		23,467	131	B2-U0-G4	24,154	135	B2-U0-G4	24,272	135	B2-U0-G4	
	3W		21,880	122	B3-U0-G5	22,520	126	B3-U0-G5	22,630	126	B3-U0-G5	
	4M		23,913	133	B2-U0-G4	24,613	137	B2-U0-G4	24,733	138	B2-U0-G4	
	4F		22,691	126	B2-U0-G5	23,355	130	B2-U0-G5	23,469	131	B2-U0-G5	
	4W		20,122	112	B2-U0-G5	20,711	115	B2-U0-G5	20,812	116	B2-U0-G5	
	FTM		22,657	126	B1-U0-G4	23,320	130	B2-U0-G4	23,434	131	B1-U0-G4	
	5QN		26,053	145	B4-U0-G2	26,816	149	B4-U0-G2	26,946	150	B4-U0-G2	
	5QM		25,936	145	B5-U0-G3	26,695	149	B5-U0-G3	26,825	149	B5-U0-G3	
	5Q		25,372	141	B5-U0-G3	26,115	146	B5-U0-G3	26,242	146	B5-U0-G3	
	5QW		24,932	139	B5-U0-G4	25,662	143	B5-U0-G4	25,787	144	B5-U0-G4	
	AFR		25,706	144	B2-U0-G2	26,458	148	B2-U0-G2	26,587	149	B2-U0-G2	
	AM		25,145	140	B1-U0-G2	25,881	144	B1-U0-G2	26,007	145	B1-U0-G2	
	WF		26,068	145	B4-U0-G1	26,831	150	B4-U0-G1	26,962	150	B4-U0-G1	
	LC/RC		21,453	120	B3-U0-G5	22,081	123	B3-U0-G5	22,189	124	B3-U0-G5	
36L	2	80	29,027	130	B3-U0-G5	29,877	134	B3-U0-G5	30,022	134	B3-U0-G5	223
	2M		29,125	131	B3-U0-G4	29,977	134	B3-U0-G4	30,123	135	B3-U0-G4	
	3M		28,163	126	B2-U0-G4	28,987	130	B2-U0-G4	29,128	130	B2-U0-G4	
	3W		26,258	118	B3-U0-G5	27,026	121	B3-U0-G5	27,158	122	B3-U0-G5	
	4M		28,698	129	B2-U0-G4	29,538	132	B2-U0-G4	29,682	133	B2-U0-G4	
	4F		27,231	122	B2-U0-G5	28,028	126	B3-U0-G5	28,165	126	B3-U0-G5	
	4W		24,148	108	B2-U0-G5	24,855	111	B2-U0-G5	24,976	112	B2-U0-G5	
	FTM		27,191	122	B2-U0-G4	27,987	125	B2-U0-G4	28,123	126	B2-U0-G4	
	5QN		31,266	140	B5-U0-G2	32,182	144	B5-U0-G2	32,338	145	B5-U0-G2	
	5QM		31,126	139	B5-U0-G4	32,037	144	B5-U0-G4	32,193	144	B5-U0-G4	
	5Q		30,449	136	B5-U0-G4	31,340	140	B5-U0-G4	31,493	141	B5-U0-G4	
	5QW		29,921	134	B5-U0-G4	30,796	138	B5-U0-G4	30,946	139	B5-U0-G4	
	AFR		30,850	138	B3-U0-G2	31,753	142	B3-U0-G2	31,908	143	B3-U0-G2	
	AM		30,177	135	B1-U0-G3	31,060	139	B1-U0-G3	31,211	140	B1-U0-G3	
	WF		31,284	140	B5-U0-G1	32,200	144	B5-U0-G1	32,357	145	B5-U0-G1	
	LC/RC		25,746	115	B3-U0-G5	26,499	119	B3-U0-G5	26,629	119	B3-U0-G5	
42L	2	80	33,712	129	B3-U0-G5	34,699	133	B3-U0-G5	34,868	134	B3-U0-G5	261
	2M		33,827	130	B3-U0-G4	34,817	133	B3-U0-G4	34,986	134	B3-U0-G4	
	3M		32,709	125	B3-U0-G5	33,666	129	B3-U0-G5	33,830	130	B3-U0-G5	
	3W		30,496	117	B3-U0-G5	31,388	120	B3-U0-G5	31,541	121	B3-U0-G5	
	4M		33,330	128	B2-U0-G5	34,306	132	B2-U0-G5	34,473	132	B2-U0-G5	
	4F		31,627	121	B3-U0-G5	32,552	125	B3-U0-G5	32,711	125	B3-U0-G5	
	4W		28,046	108	B3-U0-G5	28,867	111	B3-U0-G5	29,007	111	B3-U0-G5	
	FTM		31,580	121	B2-U0-G5	32,504	125	B2-U0-G5	32,662	125	B2-U0-G5	
	5QN		36,313	139	B5-U0-G2	37,376	143	B5-U0-G2	37,558	144	B5-U0-G2	
	5QM		36,150	139	B5-U0-G4	37,208	143	B5-U0-G4	37,389	143	B5-U0-G4	
	5Q		35,364	136	B5-U0-G4	36,399	140	B5-U0-G4	36,576	140	B5-U0-G4	
	5QW		34,750	133	B5-U0-G4	35,767	137	B5-U0-G4	35,941	138	B5-U0-G4	
	AFR		35,829	137	B3-U0-G2	36,878	141	B3-U0-G2	37,057	142	B3-U0-G2	
	AM		35,048	134	B1-U0-G3	36,073	138	B1-U0-G3	36,249	139	B1-U0-G3	
	WF		36,334	139	B5-U0-G1	37,397	143	B5-U0-G1	37,580	144	B5-U0-G1	
	LC/RC		29,902	115	B3-U0-G5	30,777	118	B3-U0-G5	30,927	119	B3-U0-G5	

©LSI Industries Inc. All Rights Reserved. Specifications and dimensions subject to industry standard tolerances. Specifications subject to change without notice.

PERFORMANCE

Back to Quick Links

Delivered Lumens (80 CRI)

Lumen Package	Distribution	CRI	4000K CCT / 80 CRI			5000K CCT / 80 CRI			Wattage
			Delivered Lumens	Efficacy	BUG Rating	Delivered Lumens	Efficacy	BUG Rating	
30L	2	80	26,067	145	B3-U0-G5	26,621	148	B3-U0-G5	179
	2M		26,156	146	B2-U0-G4	26,712	149	B2-U0-G4	
	3M		25,291	141	B2-U0-G4	25,829	144	B2-U0-G4	
	3W		23,580	131	B3-U0-G5	24,082	134	B3-U0-G5	
	4M		25,772	144	B2-U0-G4	26,320	147	B2-U0-G4	
	4F		24,455	136	B2-U0-G5	24,975	139	B2-U0-G5	
	4W		21,686	121	B2-U0-G5	22,147	123	B2-U0-G5	
	FTM		24,418	136	B2-U0-G4	24,937	139	B2-U0-G4	
	5QN		28,078	156	B4-U0-G2	28,675	160	B4-U0-G2	
	5QM		27,952	156	B5-U0-G3	28,546	159	B5-U0-G3	
	5Q		27,344	152	B5-U0-G3	27,926	156	B5-U0-G3	
	5QW		26,870	150	B5-U0-G4	27,441	153	B5-U0-G4	
	AFR		27,704	155	B2-U0-G2	28,293	158	B2-U0-G2	
	AM		27,100	151	B1-U0-G2	27,676	154	B1-U0-G2	
	WF		28,095	157	B4-U0-G1	28,692	160	B4-U0-G1	
	LC/RC		23,121	129	B3-U0-G5	23,612	132	B3-U0-G5	
36L	2	80	31,283	140	B3-U0-G5	31,948	143	B3-U0-G5	223
	2M		31,389	141	B3-U0-G4	32,056	144	B3-U0-G4	
	3M		30,352	136	B2-U0-G4	30,997	139	B2-U0-G4	
	3W		28,299	127	B3-U0-G5	28,900	129	B3-U0-G5	
	4M		30,929	139	B2-U0-G4	31,587	142	B2-U0-G4	
	4F		29,348	131	B3-U0-G5	29,972	134	B3-U0-G5	
	4W		26,025	117	B2-U0-G5	26,578	119	B2-U0-G5	
	FTM		29,304	131	B2-U0-G4	29,927	134	B2-U0-G4	
	5QN		33,697	151	B5-U0-G2	34,413	154	B5-U0-G2	
	5QM		33,545	150	B5-U0-G4	34,258	153	B5-U0-G4	
	5Q		32,816	147	B5-U0-G4	33,514	150	B5-U0-G4	
	5QW		32,246	144	B5-U0-G4	32,932	148	B5-U0-G4	
	AFR		33,248	149	B3-U0-G2	33,955	152	B3-U0-G2	
	AM		32,523	146	B1-U0-G3	33,214	149	B1-U0-G3	
	WF		33,716	151	B5-U0-G1	34,433	154	B5-U0-G1	
	LC/RC		27,747	124	B3-U0-G5	28,337	127	B3-U0-G5	
42L	2	80	36,333	139	B3-U0-G5	37,105	142	B3-U0-G5	261
	2M		36,456	140	B3-U0-G5	37,231	143	B3-U0-G5	
	3M		35,251	135	B3-U0-G5	36,000	138	B3-U0-G5	
	3W		32,866	126	B3-U0-G5	33,565	129	B3-U0-G5	
	4M		35,921	138	B2-U0-G5	36,685	141	B2-U0-G5	
	4F		34,085	131	B3-U0-G5	34,810	133	B3-U0-G5	
	4W		30,226	116	B3-U0-G5	30,868	118	B3-U0-G5	
	FTM		34,034	130	B2-U0-G5	34,758	133	B2-U0-G5	
	5QN		39,136	150	B5-U0-G2	39,968	153	B5-U0-G2	
	5QM		38,959	149	B5-U0-G4	39,788	153	B5-U0-G4	
	5Q		38,113	146	B5-U0-G4	38,923	149	B5-U0-G4	
	5QW		37,451	144	B5-U0-G5	38,247	147	B5-U0-G5	
	AFR		38,614	148	B3-U0-G2	39,435	151	B3-U0-G2	
	AM		37,772	145	B1-U0-G3	38,575	148	B1-U0-G3	
	WF		39,158	150	B5-U0-G1	39,991	153	B5-U0-G1	
	LC/RC		32,226	124	B3-U0-G5	32,911	126	B3-U0-G5	

©LSI Industries Inc. All Rights Reserved. Specifications and dimensions subject to industry standard tolerances. Specifications subject to change without notice.

PERFORMANCE

Back to Quick Links

Delivered Lumens (80 CRI)

Lumen Package	Distribution	CRI	2700K CCT / 80 CRI			3000K CCT / 80 CRI			3500K CCT / 80 CRI			Wattage
			Delivered Lumens	Efficacy	BUG Rating	Delivered Lumens	Efficacy	BUG Rating	Delivered Lumens	Efficacy	BUG Rating	
48L	2	80	38,124	124	B3-U0-G5	39,240	128	B3-U0-G5	39,431	129	B3-U0-G5	306
	2M		39,102	128	B3-U0-G5	40,247	132	B3-U0-G5	40,443	132	B3-U0-G5	
	3M		36,989	121	B3-U0-G5	38,071	124	B3-U0-G5	38,257	125	B3-U0-G5	
	3W		34,487	113	B3-U0-G5	35,496	116	B3-U0-G5	35,669	116	B3-U0-G5	
	4M		37,692	123	B2-U0-G5	38,795	127	B2-U0-G5	38,984	127	B2-U0-G5	
	4F		35,766	117	B3-U0-G5	36,812	120	B3-U0-G5	36,992	121	B3-U0-G5	
	4W		31,716	104	B3-U0-G5	32,644	107	B3-U0-G5	32,803	107	B3-U0-G5	
	FTM		35,712	117	B2-U0-G5	36,757	120	B2-U0-G5	36,937	121	B2-U0-G5	
	5QN		41,065	134	B5-U0-G3	42,267	138	B5-U0-G3	42,473	139	B5-U0-G3	
	5QM		40,880	133	B5-U0-G4	42,077	137	B5-U0-G4	42,282	138	B5-U0-G4	
	5Q		39,992	131	B5-U0-G4	41,162	134	B5-U0-G4	41,363	135	B5-U0-G4	
	5QW		39,298	128	B5-U0-G5	40,448	132	B5-U0-G5	40,645	133	B5-U0-G5	
	AFR		40,518	132	B3-U0-G2	41,704	136	B3-U0-G2	41,907	137	B3-U0-G2	
	AM		39,634	129	B1-U0-G3	40,794	133	B2-U0-G4	40,993	134	B2-U0-G3	
	WF		41,089	134	B5-U0-G1	42,291	138	B5-U0-G1	42,497	139	B5-U0-G1	
	LC/RC		33,815	110	B3-U0-G5	34,804	114	B3-U0-G5	34,974	114	B3-U0-G5	
54L	2	80	42,581	121	B3-U0-G5	43,828	124	B3-U0-G5	44,041	125	B3-U0-G5	353
	2M		43,675	124	B3-U0-G5	44,953	127	B3-U0-G5	45,172	128	B3-U0-G5	
	3M		41,314	117	B3-U0-G5	42,523	121	B3-U0-G5	42,730	121	B3-U0-G5	
	3W		38,519	110	B3-U0-G5	39,646	113	B3-U0-G5	39,840	113	B3-U0-G5	
	4M		42,099	120	B2-U0-G5	43,332	123	B2-U0-G5	43,543	124	B2-U0-G5	
	4F		39,947	113	B3-U0-G5	41,117	116	B3-U0-G5	41,317	117	B3-U0-G5	
	4W		35,424	101	B3-U0-G5	36,461	104	B3-U0-G5	36,639	105	B3-U0-G5	
	FTM		39,888	113	B2-U0-G5	41,055	116	B2-U0-G5	41,255	117	B2-U0-G5	
	5QN		45,867	130	B5-U0-G3	47,209	134	B5-U0-G3	47,439	135	B5-U0-G3	
	5QM		45,660	129	B5-U0-G4	46,996	133	B5-U0-G4	47,225	134	B5-U0-G4	
	5Q		44,668	127	B5-U0-G5	45,975	130	B5-U0-G5	46,199	131	B5-U0-G5	
	5QW		43,892	125	B5-U0-G5	45,177	129	B5-U0-G5	45,397	129	B5-U0-G5	
	AFR		45,255	128	B3-U0-G2	46,580	132	B3-U0-G3	46,807	133	B3-U0-G3	
	AM		44,268	126	B2-U0-G4	45,564	130	B2-U0-G4	45,786	130	B2-U0-G4	
	WF		45,893	130	B5-U0-G1	47,236	134	B5-U0-G1	47,466	135	B5-U0-G1	
	LC/RC		37,768	107	B3-U0-G5	38,874	110	B3-U0-G5	39,063	111	B3-U0-G5	

©LSI Industries Inc. All Rights Reserved. Specifications and dimensions subject to industry standard tolerances. Specifications subject to change without notice.

V-Locity® Medium (VALM) Outdoor LED Area Light

Type : _____

Have questions? Call us at (800) 436-7800

PERFORMANCE

Back to Quick Links

Delivered Lumens (80 CRI)

Lumen Package	Distribution	CRI	4000K CCT / 80 CRI			5000K CCT / 80 CRI			Wattage
			Delivered Lumens	Efficacy	BUG Rating	Delivered Lumens	Efficacy	BUG Rating	
48L	2	80	41,087	134	B3-U0-G5	41,961	137	B3-U0-G5	306
	2M		42,142	138	B3-U0-G5	43,038	141	B3-U0-G5	
	3M		39,864	130	B3-U0-G5	40,712	133	B3-U0-G5	
	3W		37,167	121	B3-U0-G5	37,958	124	B3-U0-G5	
	4M		40,622	133	B2-U0-G5	41,486	135	B2-U0-G5	
	4F		38,546	126	B3-U0-G5	39,365	129	B3-U0-G5	
	4W		34,181	112	B3-U0-G5	34,908	114	B3-U0-G5	
	FTM		38,488	126	B2-U0-G5	39,306	128	B2-U0-G5	
	5QN		44,257	145	B5-U0-G3	45,198	148	B5-U0-G3	
	5QM		44,058	144	B5-U0-G4	44,994	147	B5-U0-G4	
	5Q		43,100	141	B5-U0-G4	44,017	144	B5-U0-G4	
	5QW		42,352	138	B5-U0-G5	43,253	141	B5-U0-G5	
	AFR		43,667	143	B3-U0-G2	44,596	146	B3-U0-G2	
	AM		42,715	139	B2-U0-G4	43,623	142	B2-U0-G4	
	WF		44,283	145	B5-U0-G1	45,224	148	B5-U0-G1	
	LC/RC		36,443	119	B3-U0-G5	37,218	122	B3-U0-G5	
54L	2	80	45,891	130	B4-U0-G5	46,867	133	B4-U0-G5	353
	2M		47,070	133	B3-U0-G5	48,070	136	B3-U0-G5	
	3M		44,525	126	B3-U0-G5	45,472	129	B3-U0-G5	
	3W		41,513	118	B4-U0-G5	42,396	121	B4-U0-G5	
	4M		45,372	129	B2-U0-G5	46,336	132	B2-U0-G5	
	4F		43,053	122	B3-U0-G5	43,968	124	B3-U0-G5	
	4W		38,178	109	B3-U0-G5	38,990	111	B3-U0-G5	
	FTM		42,988	122	B2-U0-G5	43,902	124	B2-U0-G5	
	5QN		49,432	140	B5-U0-G3	50,483	143	B5-U0-G3	
	5QM		49,209	139	B5-U0-G4	50,255	142	B5-U0-G4	
	5Q		48,140	137	B5-U0-G5	49,163	139	B5-U0-G5	
	5QW		47,304	135	B5-U0-G5	48,310	138	B5-U0-G5	
	AFR		48,773	138	B3-U0-G3	49,810	141	B3-U0-G3	
	AM		47,709	136	B2-U0-G4	48,724	138	B2-U0-G4	
	WF		49,460	140	B5-U0-G1	50,512	143	B5-U0-G1	
	LC/RC		40,704	115	B4-U0-G5	41,569	118	B3-U0-G5	

Electrical Data (Amps)[1]

Lumen Package	120V	208V	240V	277V	347V	480V	Wattage
12L	0.59	0.34	0.29	0.26	0.20	0.15	71
18L	0.87	0.50	0.43	0.38	0.30	0.22	104
24L	1.17	0.68	0.59	0.51	0.40	0.29	141
30L	1.50	0.86	0.75	0.65	0.52	0.37	179
36L	1.86	1.07	0.93	0.81	0.64	0.47	223
42L	2.17	1.25	1.09	0.94	0.75	0.54	261
48L	2.55	1.47	1.28	1.11	0.88	0.64	306
54L	2.94	1.70	1.47	1.28	1.02	0.74	353

Recommended Lumen Maintenance

Ambient Temp	Lumen Multiplier				
C	0 hrs.[2]	25K hrs.[2]	50K hrs.[2]	75K hrs.[3]	100K hrs.[3]
50 C	100%	94%	88%	83%	78%

1 Lumen maintenance values at 40C are calculated per TM-21 based on LM-80 data and in-situ testing.
2 In accordance with IESNA TM-21-11, Projected Values represent interpolated value based on time durations that are within six times the IESNA LM-80-08 total test duration for the device under testing.
3 In accordance with IESNA TM-21-11, Calculated Values represent time durations that exceed six times the IESNA LM-80-08 total test duration for the device under testing.

©LSI Industries Inc. All Rights Reserved. Specifications and dimensions subject to industry standard tolerances. Specifications subject to change without notice.

V-Locity® Medium (VALM) Outdoor LED Area Light

Type : _____

Have questions? Call us at (800) 436-7800

PHOTOMETRICS

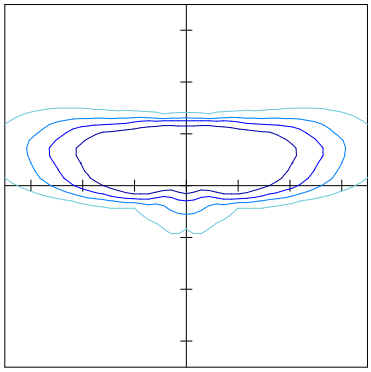
Back to Quick Links

Luminaire photometry has been conducted by a NVLAP accredited testing laboratory in accordance with IESNA LM-79-08. As specified by IESNA LM-79-08 the entire luminaire is tested as the source resulting in a luminaire efficiency of 100%.

See the individual product page on https://www.lsicorp.com/ for detailed photometric data.

VALM 36L 2 40K8

V-LOCITY Area Medium, 36,000lm, Type 2 Distribution



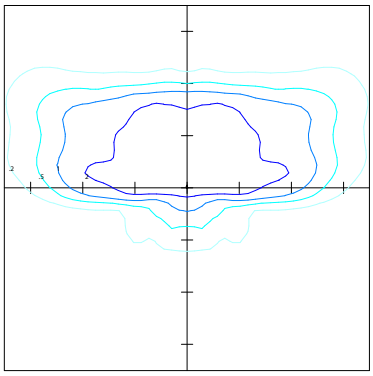
25' Mounting Height / 35' Grid Spacing

2 FC 1 FC 0.5 FC 0.2 FC

Shielding	No Shield	W/Shield
IES Type	III Medium	III Medium
BUG Rating	B3-U0-G5	B1-U0-G5
Street Side Lumen %	87.7%	96.0%
House Side Lumen %	12.3%	4.0%
Uplight %	0.0%	0.0%

VALM 36L 3W 40K8

V-LOCITY Area Medium, 36,000lm, Type 3 Wide Distribution



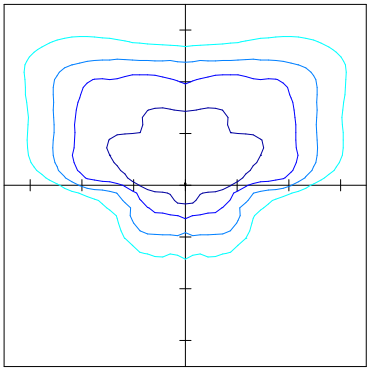
25' Mounting Height / 35' Grid Spacing

2 FC 1 FC 0.5 FC 0.2 FC

Shielding	No Shield	W/Shield
IES Type	IV Medium	IV Medium
BUG Rating	B3-U0-G5	B2-U0-G5
Street Side Lumen %	86.5%	93.7%
House Side Lumen %	13.5%	6.3%
Uplight %	0.0%	0.0%

VALM 36L 4W 40K8

V-LOCITY Area Medium, 36,000lm, Type 4 Wide Distribution



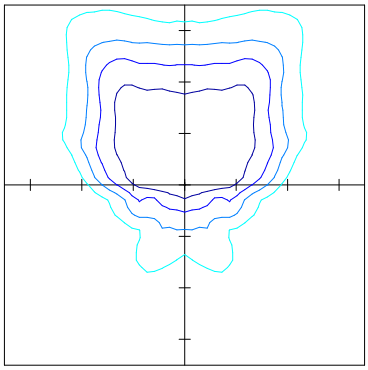
25' Mounting Height / 35' Grid Spacing

2 FC 1 FC 0.5 FC 0.2 FC

Shielding	No Shield	W/Shield
IES Type	IV Medium	IV Medium
BUG Rating	B2-U0-G5	B1-U0-G3
Street Side Lumen %	89.3%	96.3%
House Side Lumen %	10.7%	3.7%
Uplight %	0.0%	0.0%

VALM 36L 4F 40K8

V-LOCITY Area Medium, 36,000lm, Type 4 Forward Distribution



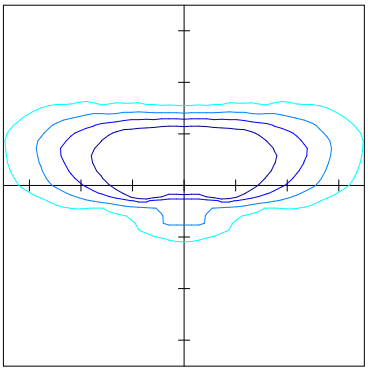
25' Mounting Height / 35' Grid Spacing

2 FC 1 FC 0.5 FC 0.2 FC

Shielding	No Shield	W/Shield
IES Type	IV Short	IV Shortt
BUG Rating	B3-U0-G5	B1-U0-G5
Street Side Lumen %	89.6%	98.1%
House Side Lumen %	10.4%	1.9%
Uplight %	0.0%	0.0%

VALM 36L 2M 40K8

V-LOCITY Area Medium, 36,000lm, Type 2 Medium Distribution



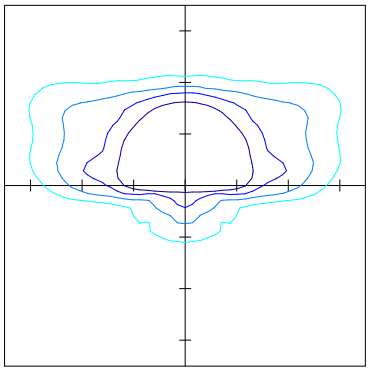
25' Mounting Height / 35' Grid Spacing

2 FC 1 FC 0.5 FC 0.2 FC

Shielding	No Shield	W/Shield
IES Type	II Short	TBD
BUG Rating	B3-U0-G4	TBD
Street Side Lumen %	87.5%	TBD
House Side Lumen %	12.5%	TBD
Uplight %	0.0%	0.0%

VALM 36L 3M 40K8

V-LOCITY Area Medium, 36,000lm, Type 3 Medium Distribution



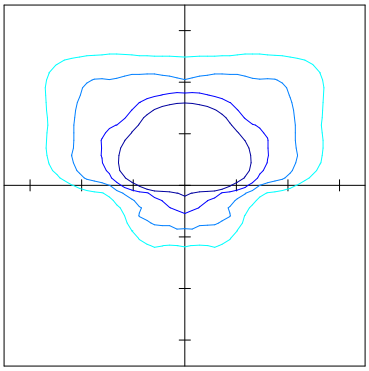
25' Mounting Height / 35' Grid Spacing

2 FC 1 FC 0.5 FC 0.2 FC

Shielding	No Shield	W/Shield
IES Type	III Very Short	III Very Short
BUG Rating	B3-U0-G4	B1-U0-G4
Street Side Lumen %	90.9%	97.0%
House Side Lumen %	9.1%	3.0%
Uplight %	0.0%	0.0%

VALM 36L FTM 40K8

V-LOCITY Area Medium, 36,000lm, Forward Throw Medium Distribution



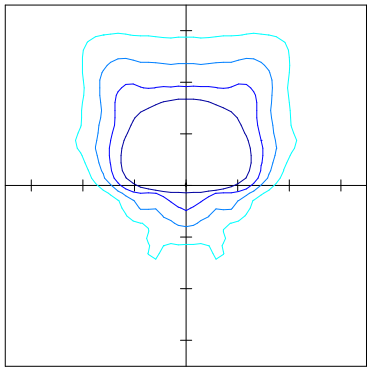
25' Mounting Height / 35' Grid Spacing

2 FC 1 FC 0.5 FC 0.2 FC

Shielding	No Shield	W/Shield
IES Type	III Very Short	IV Short
BUG Rating	B2-U0-G4	B1-U0-G5
Street Side Lumen %	92.5%	98.1%
House Side Lumen %	7.5%	1.9%
Uplight %	0.0%	0.0%

VALM 36L 4M 40K8

V-LOCITY Area Medium, 36,000lm, Type 4 Medium Distribution



25' Mounting Height / 35' Grid Spacing

2 FC 1 FC 0.5 FC 0.2 FC

Shielding	No Shield	W/Shield
IES Type	IV Very Short	III Very Short
BUG Rating	B2-U0-G4	B0-U0-G4
Street Side Lumen %	92.6%	98.8%
House Side Lumen %	7.4%	1.2%
Uplight %	0.0%	0.0%

©LSI Industries Inc. All Rights Reserved. Specifications and dimensions subject to industry standard tolerances. Specifications subject to change without notice.

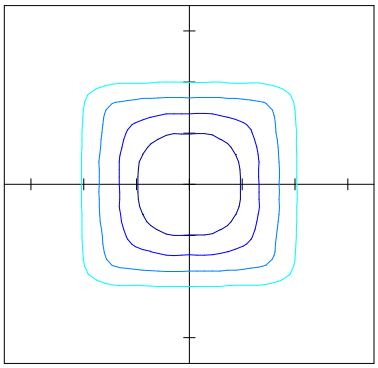
PHOTOMETRICS (CONTINUED)

Luminaire photometry has been conducted by a NVLAP accredited testing laboratory in accordance with IESNA LM-79-08. As specified by IESNA LM-79-08 the entire luminaire is tested as the source resulting in a luminaire efficiency of 100%.

See the individual product page on https://www.lsicorp.com/ for detailed photometric data.

VALM 36L 5QN 40K8

V-LOCITY Area Medium, 36,000lm, Type 5 Square Narrow Distribution



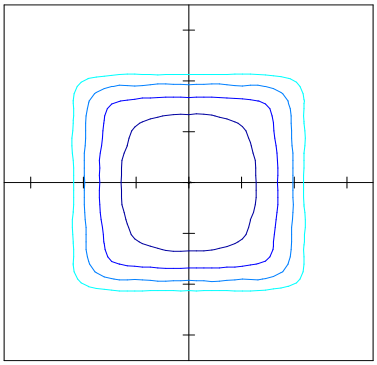
25' Mounting Height / 35' Grid Spacing

2 FC 1 FC 0.5 FC 0.2 FC

IES Type	VS Very Short
BUG Rating	B5-U0-G2
0 - 60° Zonal Lumens	72.6%
60 - 90° Zonal Lumens	27.4%
Uplight %	0.0%

VALM 36L 5QM 40K8

V-LOCITY Area Medium, 36,000lm, Type 5 Square Medium Distribution



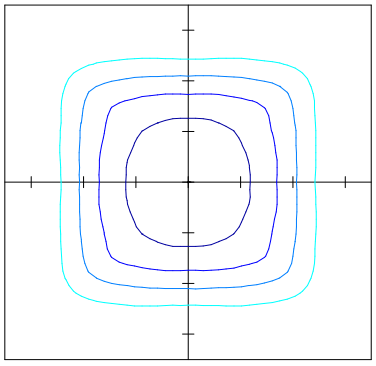
25' Mounting Height / 35' Grid Spacing

2 FC 1 FC 0.5 FC 0.2 FC

IES Type	VS Short
BUG Rating	B5-U0-G4
0 - 60° Zonal Lumens	48.6%
60 - 90° Zonal Lumens	51.4%
Uplight %	0.0%

VALM 36L 5Q 40K8

V-LOCITY Area Medium, 36,000lm, Type 5 Square Distribution



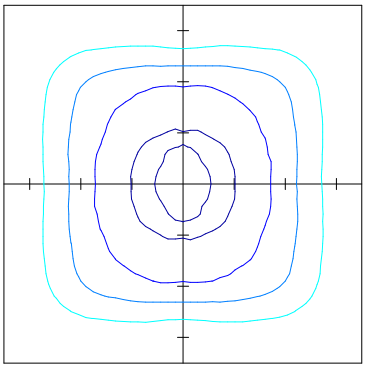
25' Mounting Height / 35' Grid Spacing

2 FC 1 FC 0.5 FC 0.2 FC

IES Type	VS Medium
BUG Rating	B5-U0-G4
0 - 60° Zonal Lumens	40.6%
60 - 90° Zonal Lumens	59.4%
Uplight %	0.0%

VALM 36L 5QW 40K8

V-LOCITY Area Medium, 36,000lm, Type 5 Square Wide Distribution



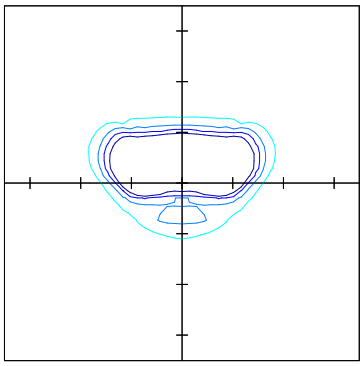
25' Mounting Height / 35' Grid Spacing

2 FC 1 FC 0.5 FC 0.2 FC

IES Type	VS Medium
BUG Rating	B5-U0-G4
0 - 60° Zonal Lumens	31.6%
60 - 90° Zonal Lumens	68.4%
Uplight %	0.0%

VALM 36L AFR 40K8

V-LOCITY Area Medium, 36,000lm, Automotive Front Row Distribution



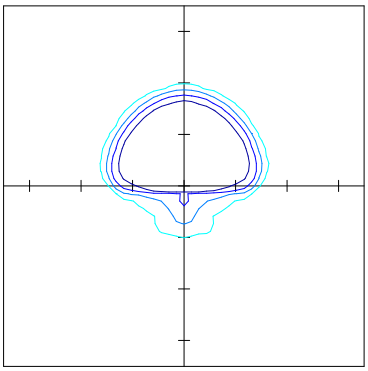
25' Mounting Height / 35' Grid Spacing

2 FC 1 FC 0.5 FC 0.2 FC

Shielding	No Shield	W/Shield
IES Type	II Short	TBD
BUG Rating	B2-U0-G2	TBD
Street Side Lumen %	86.6%	TBD
House Side Lumen %	13.4%	TBD
Uplight %	0.0%	0.0%

VALM 36L AM 40K8

VV-LOCITY Area Medium, 36,000lm, Automotive Merchandise Distribution



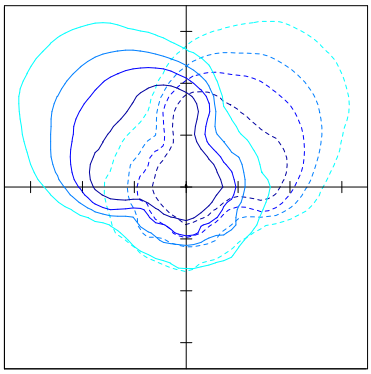
25' Mounting Height / 35' Grid Spacing

2 FC 1 FC 0.5 FC 0.2 FC

Shielding	No Shield	W/Shield
IES Type	III Very Short	III Very Short
BUG Rating	B1-U0-G3	B0-U0-G2
Street Side Lumen %	94.9%	99.3%
House Side Lumen %	5.1%	0.7%
Uplight %	0.0%	0.0%

VALM 36L LC/RC 40K8

V-LOCITY Area Medium, 36,000lm, Left & Right Corner Distribution



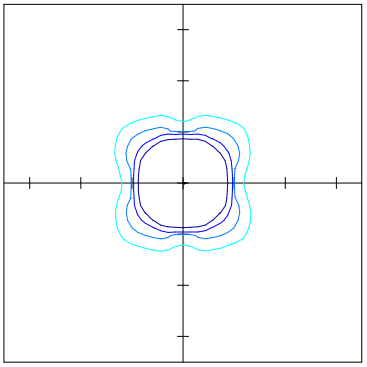
25' Mounting Height / 35' Grid Spacing

2 FC 1 FC 0.5 FC 0.2 FC

Shielding	No Shield	W/Shield
IES Type	N/A	N/A
BUG Rating	B3-U0-G5	B1-U0-G4
Street Side Lumen %	75.6%	92.2%
House Side Lumen %	24.4%	7.8%
Uplight %	0.0%	0.0%

VALM 36L WF 40K8

V-LOCITY Area Medium, 36,000lm, Wide Flood Distribution



25' Mounting Height / 35' Grid Spacing

2 FC 1 FC 0.5 FC 0.2 FC

NEMA Type	6x6
Max Candela	15,810
Max Candela Angle	-25.5H x -29V
Beam Angle	83.5 x 89.0°
Field Angle	109.9 x 120.8°

©LSI Industries Inc. All Rights Reserved. Specifications and dimensions subject to industry standard tolerances. Specifications subject to change without notice.

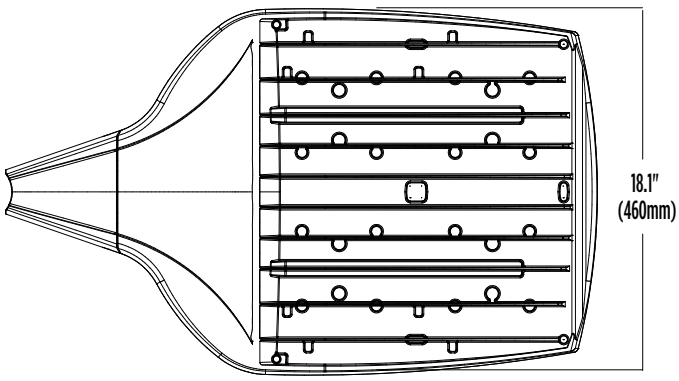
V-Locity® Medium (VALM) Outdoor LED Area Light

Type : _____

Have questions? Call us at (800) 436-7800

PRODUCT DIMENSIONS

Back to Quick Links



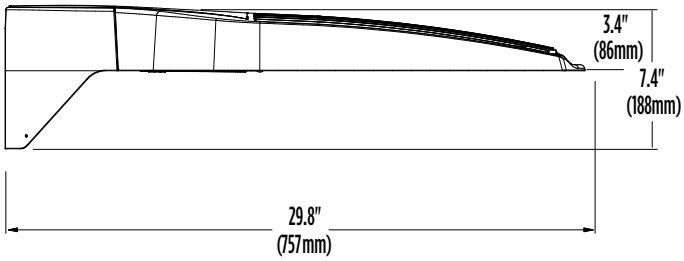
Luminaire EPA Chart - SA Side Arm		
Tilt Degree		0°
	Single	0.7
	D180°	1.5
	D90°	1.5
	T90°	1.7
	TN120°	1.7
	Q90°	1.7

Luminaire EPA Chart - UA Universal Adjustable Arm					
Tilt Degree		0°	15°	30°	45°	60°
	Single	0.9	1.2	1.9	2.6	3.1
	D180°	1.8	2.4	3.5	4.5	5.3
	D90°	1.7	2.4	3.5	4.5	5.3
	T90°	2.0	2.7	3.6	4.5	5.3
	TN120°	2.0	3.1	4.7	6.0	6.9
	Q90°	2.0	2.7	3.6	4.5	5.3

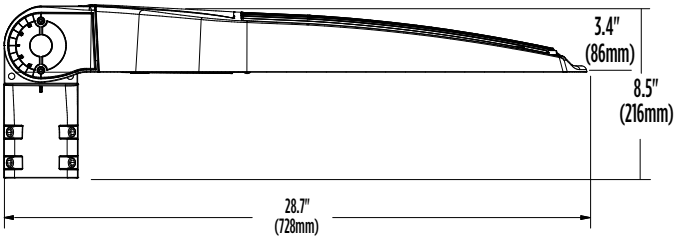
Luminaire EPA Chart - MA Side Arm		
Tilt Degree		0°
	Single	0.7

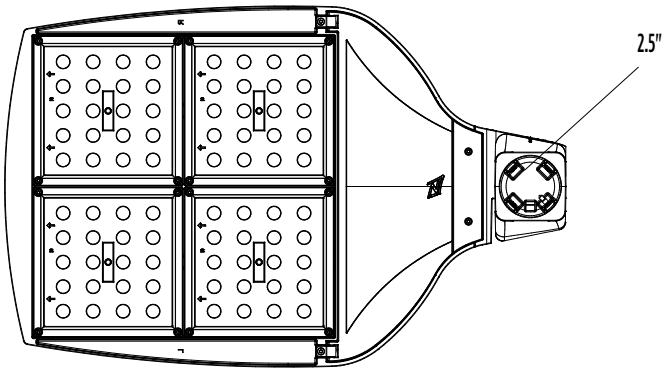
Luminaire EPA Chart – SF Adjustable Slip Fitter					
Tilt Degree		0°	15°	30°	45°	60°
	Single	0.8	1.4	1.9	2.6	3.1

SA Universal Side Arm Mount

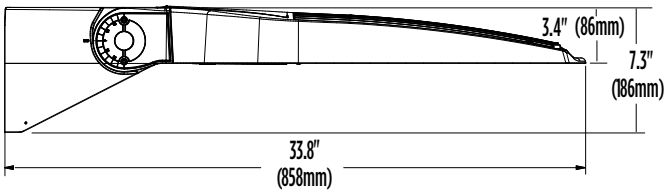


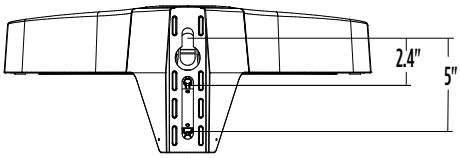
SF Adjustable Slipfitter



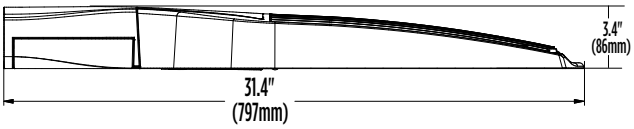


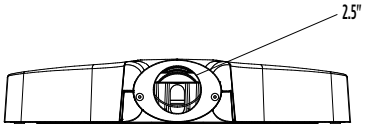
UA Universal Adjustable Arm





MA Mast Arm





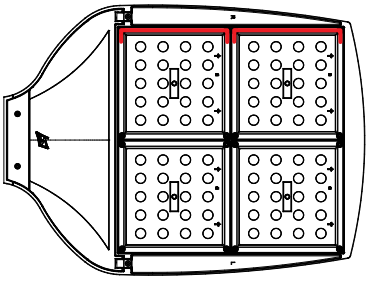
©LSI Industries Inc. All Rights Reserved. Specifications and dimensions subject to industry standard tolerances. Specifications subject to change without notice.

EXTERNAL SHIELDING

Back to Quick Links

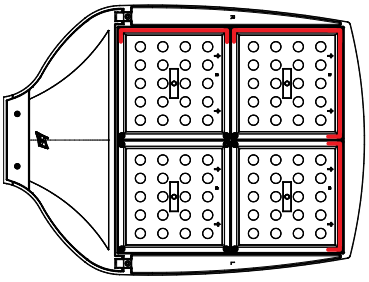
Field installable external shields are available in 1.5” and 3” depths for blocking visibility of the light sorce from any side of the luminaire (consult factory for custom shield sizes). For “house side” shielding we recommend using the integral shield option which provides effictive spill light control and also block visability of the light source behind the luminaire. Due to the highly configurable nature of this product, IES files are not available for any external shield accessory configuration.

Side or Front



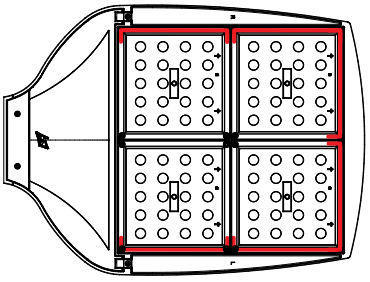
2 Shields per Luminiare

Side and Front



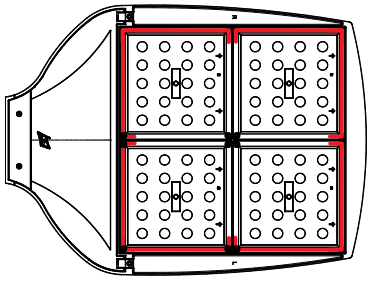
3 Shields per Luminiare

Both Sides and Front



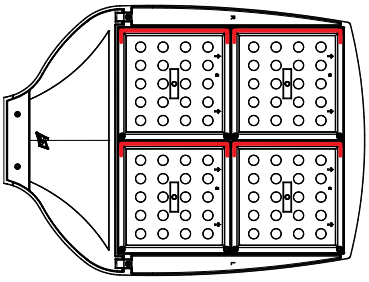
6 Shields per Luminiare

360º



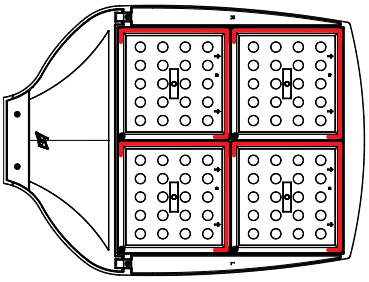
8 Shields per Luminiare

Side or Front



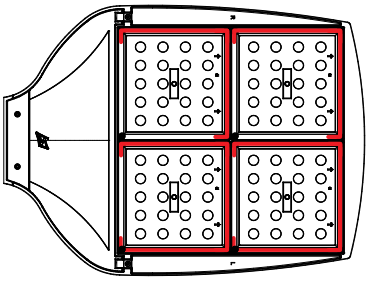
4 Shields per Luminiare

Side and Front



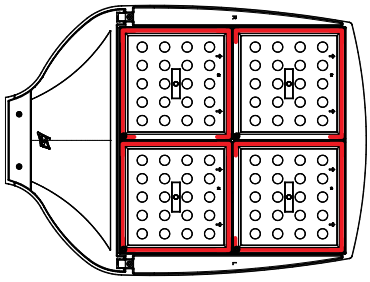
8 Shields per Luminiare

Both Sides and Front



10 Shields per Luminiare

360º



12 Shields per Luminiare

©LSI Industries Inc. All Rights Reserved. Specifications and dimensions subject to industry standard tolerances. Specifications subject to change without notice.

Integral Bluetooth™ Motion and Photocell Sensor (IMSBTxL)

Slim low profile sensor provides multi-level control based on motion and/or daylight. Sensor controls 0-10 VDC LED drivers and is IP66 rated for cold and wet locations (-40°F to 167°F). Two unique PIR lenses are available and used based on fixture mounting height. All control parameters are adjustable via an iOS or Android App capable of storing and transmitting sensor profiles.

Click here to learn more details about IMSBT

LEVITON App Apple Android

AirLink Blue (ALBMRxLR, ALBCSx)

Wireless Bluetooth Mesh Lighting Control System that incorporates Luminaire Level Lighting Controls (LLLC) and high-end trim to provide energy savings code compliance and enhanced safety/security for parking lots and parking garages. Three key components; Bluetooth wireless radio/sensor controller, Time Keeper and an iOS App with technology partner Silvair. Capable of grouping multiple fixtures and sensors as well as scheduling time-based events by zone. Radio/Sensor Controller is factory integrated into Area/Site, Wall Mounted, Parking Garage and Canopy luminaires.

Click here to learn more details about AirLink Blue

AirLink Blue App Apple

Sensor Sequence of Operations

Standard Programming	On Event	Off Event	On Light Level	Dim Light Level	Daylight Harvesting	Delay To Off	Sensitivity
OMSBTxL/IMSBTxL	Motion	No Motion	100%	N/A	On; Auto Calibration	20 minutes	High
OMS	Motion	No Motion	N/A	N/A	N/A	30 seconds	Auto

Operation	Description
On Event	Trigger that activates lights to turn on; either automatic via motion detected or manually activated via push of button.
Off Event	Trigger that activates lights to turn off; either automatic via no motion detected or manually activated via push of button.
On Light Level	The light level that the fixtures will turn on to when ON EVENT occurs.
Dim Light Level	The light level that the fixtures will dim down to when no motion is detected.
Delay to Dim	The amount of time after which no motion is detected that the fixtures will be triggered to dim down. This sequence is optional, and sensor can be programmed to only trigger the fixture to turn off by entering 100% in this field.
Delay to Off	The amount of time after which no motion is detected that the fixtures will be triggered to turn off. If delay to dim is part of the programmed functionality, this is the amount of time after which no motion is detected after the fixture have already dimmed down.
Sensitivity	The sensitivity can be set to high, medium, low, or auto where applicable. High will detect smaller, simple motions. Low will only detect larger more complex motions. Auto temperature calibration adjusts the PIR sensitivity as ambient temperature rises to increase detection of heat movement through the field of view.

©LSI Industries Inc. All Rights Reserved. Specifications and dimensions subject to industry standard tolerances. Specifications subject to change without notice.