

VAL | VERSAAREA LIGHT

7-PIN RECEPTACLE & SHORTING CAP

3 Lumen Boost® | 3 CCT Color Preference®

KEY FEATURES

This versatile CCT and lumen select area light is also quipped with an integrated controls port, allowing for further energy savings during initial install or in the future.

CCT & Light Quality

- 3 Selectable CCTs (3000K, 4000K, 5000K)
- 80+ CRI

Light Output & Efficacy

- 4 Lumen Packages and 3 Lumen Boost Levels:
 - Lumen Package 1:** 60 | 80 | 100W (7200 – 14000 lm)
 - Lumen Package 2:** 100 | 120 | 150W (12000 – 22000 lm)
 - Lumen Package 3:** 150 | 180 | 200W (18000 – 29000 lm)
 - Lumen Package 4:** 200 | 240 | 300W (24000 – 43500 lm)
- Efficacy: Up to 160 LPW

Dimming, Voltage, Controls

- 0-10V dimming
- Universal voltage (120-277V), 50/60Hz
- High voltage option (347-480V), 60Hz
- 7-Pin Receptacle with Shorting Cap

SPECIFICATIONS

Construction

- Corrosion resistant, rugged die-cast aluminum housing with bronze powder coat paint finish
- Integrated heat sink maximizes product life and performance
- Sealed housing provides protection—wet location IP65

Optics

- Type III and Type V distribution options, Type IV available (MTO)
- 3 Selectable Lumen Packages from 12026 to 43051 lumens at highest wattage
- High impact UV stabilized acrylic outer PMMA lens protects LEDs and allows for easy cleaning and debris removal

Electrical, Operating Temp.

- Universal 120-277 VAC or 347-480 VAC input voltage.
- Both drivers have a power factor >90%, THD <20%
- Operating Temperature Range: -40° C (-40° F) / 50° C (122° F)

Warranty

- Five-year limited warranty

KEY DATA	
Delivered Lumen Range	8415 – 43051
Wattage Range	60 – 311
Efficacy Range (LPW)	118 – 160
Reported Life (Hours)	L70 / >150,000

DATE:	PROJECT:
TYPE:	NOTES:
CATALOG #:	



Lumen Pkg. Size 1



Lumen Pkg. Size 2



Lumen Pkg. Sizes 3 & 4



7-Pin Receptacle w/ Shorting Cap

Covered Access for CCT and Lumen Select Switches



Controls Port Access



Certifications & Test Data

- UL/cUL listed and built for wet location
- DesignLights Consortium™ Qualified and classified for DLC Standard (all lumen packages), refer to www.designlights.org for details
- Long Life: rated for > 150,000 hours (L70)



VersaArea LED Area Light WITH 7-PIN RECEPTACLE & SHORTING CAP | 3 LUMEN BOOST® | 3 CCT COLOR PREFERENCE®

ORDERING GUIDE

VFL	LB3	CP3	LVD	7PR	SPD			
Series VAL VersaArea Light	Lumens (Lumen Pkg.) ¹	Lumen Boost LB3 3 Lumen Boost®	CCT CP3 3 CCT Color Preference® 3/4/5000K	Distribution T3 Type III T4 Type IV ² T5 Type V	Voltage MV Multi-Volt 120-277V HV High-Volt 347-480V ³	Dimming LVD Low Voltage Dimming 0-10V	Controls 7PR 7-Pin Receptacle w/ Shorting Cap	SPD SPD10 Factory-installed 10KV Surge Protection ⁴ (Leave Blank) No SPD
	1 7200 – 14000 lm	Lumen Pkg #1: 60 80 100W						
	2 12000 – 22000 lm	Lumen Pkg #2: 100 120 150W						
	3 18000 – 29000 lm	Lumen Pkg #3: 150 180 200W						
	4 24000 – 43500 lm	Lumen Pkg #4: 200 240 300W						

Notes: 1. Lumen package ranges are approximate values. For actual lumen data, please see below.
 2. Type IV distribution is MTO only. Longer lead times apply.
 3. High-Volt 347-480V MTO only. Longer lead times apply.
 4. Surge Protection for MV (120-227V) options only. Made to Order. Lead times apply.

STOCK ORDERING INFORMATION

Catalog Part Number	Order Number	Description	CRI	CCT (CP3)	Wattage Level	Delivered Lumens ¹	LPW	Volt.	Dim	Bug Rating ²			DLC ³	
										B	U	G		
VAL-1-LB3-CP3-T3-MV-LVD-7PR	60210101	VersaArea Light, Lumen Pkg 1, Type 3 Dist.	80+	3000K	100	12026	122	127	135	3	0	3	Premium	
					80	10699	127							
					60	8415	135							
					4000K	100	13366							144
						80	11778							146
						60	9060							151
					5000K	100	12887							132
						80	11423							136
						60	8904							143
VAL-1-LB3-CP3-T5-MV-LVD-7PR	60211101	VersaArea Light, Lumen Pkg 1, Type 5 Dist.	80+	3000K	100	11916	124	120-277V	0-10V	3	0	1	Premium	
					80	10783	128							
					60	8574	133							
					4000K	100	13203							144
						80	11868							148
						60	9306							150
					5000K	100	12718							133
						80	11686							138
						60	9152							143
VAL-2-LB3-CP3-T3-MV-LVD-7PR	60212101	VersaArea Light, Lumen Pkg 2, Type 3 Dist.	80+	3000K	150	19584	125	120-277V	0-10V	4	0	4	Premium	
					120	17057	130							
					100	14589	135							
					4000K	150	21806							146
						120	18838							149
						100	15889							154
					5000K	150	21075							134
						120	18219							138
						100	15479							144
VAL-2-LB3-CP3-T5-MV-LVD-7PR	60213101	VersaArea Light, Lumen Pkg 2, Type 5 Dist.	80+	3000K	150	19436	125	120-277V	0-10V	4	0	3	Premium	
					120	16959	131							
					100	14697	137							
					4000K	150	21773							147
						120	18664							152
						100	16018							155
					5000K	150	20731							133
						120	17978							140
						100	15670							146

Notes: 1. For more delivered lumens and test data on below, or visit ETISSL.com
 2. BUG rating based on highest wattage level @4000K. See ies files for more data
 3. Search Catalog Part Number for DLC



ETI Solid State Lighting
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All specifications are subject to change without notice.
 All reported values are typical values, measured under laboratory conditions @ 25°C (77°F).
 Actual performance can vary slightly as a result of end-user application & environment.

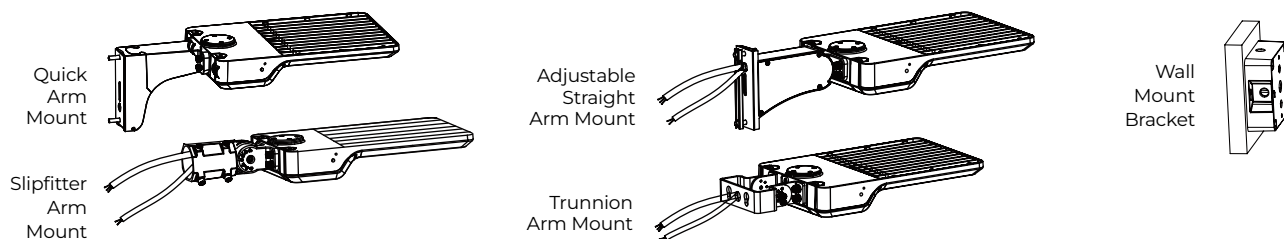
STOCK ORDERING INFORMATION

Catalog Part Number	Order Number	Description	CRI	CCT (CP3)	Wattage Level	Delivered Lumens ¹	LPW	Volt.	Dim	Bug Rating ³			DLC ³	
										B	U	G		
VAL-3-LB3-CP3-T3-MV-LVD-7PR	60214101	VersaArea Light, Lumen Pkg 3, Type 3 Dist.	80+	3000K	200	25403	123	120-277V	0-10V	4	0	4	Premium	
					180	23428	126							
					150	20111	131							
					4000K	200	28151							146
						180	25947							148
						150	22120							152
					5000K	200	27046							132
						180	25068							135
						150	21688							142
VAL-3-LB3-CP3-T5-MV-LVD-7PR	60215101	VersaArea Light, Lumen Pkg 3, Type 5 Dist.	80+	3000K	200	26177	130	120-277V	0-10V	4	0	3	Premium	
					180	24275	131							
					150	21110	137							
				4000K	200	29043	154							
					180	26719	153							
					150	22976	157							
				5000K	200	27926	140							
					180	25882	140							
					150	22355	145							
VAL-4-LB3-CP3-T3-MV-LVD-7PR	60216101	VersaArea Light, Lumen Pkg 4, Type 3 Dist.	80+	3000K	300	37544	121	120-277V	0-10V	5	0	5	Premium	
					240	32380	129							
					200	28404	136							
				4000K	300	42460	146							
					240	35963	152							
					200	31019	157							
				5000K	300	41463	134							
					240	34778	139							
					200	30255	146							
VAL-4-LB3-CP3-T5-MV-LVD-7PR	60217101	VersaArea Light, Lumen Pkg 4, Type 5 Dist.	80+	3000K	300	35234	126	120-277V	0-10V	5	0	4	Premium	
					240	32889	129							
					200	29151	138							
				4000K	300	43051	146							
					240	36601	152							
					200	32051	160							
				5000K	300	41327	133							
					240	35124	138							
					200	30717	144							

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MOUNTING ACCESSORIES

Order separately, field install.



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MTO DISTRIBUTION TYPE 4 INFO (Longer lead times apply)

Catalog Part Number	Order Number	Description	CRI	CCT (CP3)	Wattage Level	Delivered Lumens ¹	LPW	Volt.	Dim	Bug Rating ³			DLC ³
										B	U	G	
VAL-1-LB3-CP3-T4-MV-LVD-7PR	60225101	VersaArea Light, Lumen Pkg 1, Type 4 Dist.	80+	3000K	100	11731	121	120-277V	0-10V	3	0	3	Premium
					80	10329	126						
					60	8428	132						
				4000K	100	13019	142						
					80	11328	145						
					60	9126	149						
				5000K	100	12624	131						
					80	11026	135						
					60	8976	142						
VAL-2-LB3-CP3-T4-MV-LVD-7PR	60226101	VersaArea Light, Lumen Pkg 2, Type 4 Dist.	80+	3000K	150	19194	122	120-277V	0-10V	3	0	3	Premium
					120	15842	129						
					100	13708	135						
				4000K	150	21465	143						
					120	17535	149						
					100	14940	152						
				5000K	150	20964	133						
					120	17312	140						
					100	14839	145						
VAL-3-LB3-CP3-T4-MV-LVD-7PR	60227101	VersaArea Light, Lumen Pkg 3, Type 4 Dist.	80+	3000K	200	26518	128	120-277V	0-10V	4	0	4	Premium
					180	24113	132						
					150	20956	138						
				4000K	200	29462	151						
					180	26623	155						
					150	22943	159						
				5000K	200	28560	138						
					180	26010	143						
					150	22641	150						
VAL-4-LB3-CP3-T4-MV-LVD-7PR	60228101	VersaArea Light, Lumen Pkg 4, Type 4 Dist.	80+	3000K	300	35498	118	120-277V	0-10V	4	0	4	Premium
					240	30389	125						
					200	26545	130						
				4000K	300	39108	140						
					240	33362	146						
					200	28343	139						
				5000K	300	37346	126						
					240	32217	134						
					200	28343	139						

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3. Search Catalog Part Number for DLC

MTO HIGH VOLTAGE OPTIONS (Longer lead times apply)

Catalog Part #	Order Number	Description
VAL-1-LB3-CP3-T3-HV-LVD-7PR	60210201	VersaArea Light, Lumen Pkg 1, Type 3 Dist., 347-480V
VAL-1-LB3-CP3-T4-HV-LVD-7PR	60225201	VersaArea Light, Lumen Pkg 1, Type 4 Dist., 347-480V
VAL-1-LB3-CP3-T5-HV-LVD-7PR	60211201	VersaArea Light, Lumen Pkg 1, Type 5 Dist., 347-480V
VAL-2-LB3-CP3-T3-HV-LVD-7PR	60212201	VersaArea Light, Lumen Pkg 2, Type 3 Dist., 347-480V
VAL-2-LB3-CP3-T4-HV-LVD-7PR	60226201	VersaArea Light, Lumen Pkg 2, Type 4 Dist., 347-480V
VAL-2-LB3-CP3-T5-HV-LVD-7PR	60213201	VersaArea Light, Lumen Pkg 2, Type 5 Dist., 347-480V
VAL-3-LB3-CP3-T3-HV-LVD-7PR	60214201	VersaArea Light, Lumen Pkg 3, Type 3 Dist., 347-480V
VAL-3-LB3-CP3-T4-HV-LVD-7PR	60227201	VersaArea Light, Lumen Pkg 3, Type 4 Dist., 347-480V
VAL-3-LB3-CP3-T5-HV-LVD-7PR	60215201	VersaArea Light, Lumen Pkg 3, Type 5 Dist., 347-480V
VAL-4-LB3-CP3-T3-HV-LVD-7PR	60216201	VersaArea Light, Lumen Pkg 4, Type 3 Dist., 347-480V
VAL-4-LB3-CP3-T4-HV-LVD-7PR	60228201	VersaArea Light, Lumen Pkg 4, Type 4 Dist., 347-480V
VAL-4-LB3-CP3-T5-HV-LVD-7PR	60217201	VersaArea Light, Lumen Pkg 4, Type 5 Dist., 347-480V



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MTO SURGE PROTECTION OPTIONS (120-227V ONLY) (Longer lead times apply)

Catalog Part #	Order Number	Description
VAL-1-LB3-CP3-T3-MV-LVD-7PR-SPD10	60210101-SPD10	VersaArea Light, Lumen Pkg 1, Type 3 Dist., 120-277V with Factory-installed 10KV Surge Protection
VAL-1-LB3-CP3-T4-MV-LVD-7PR-SPD10	60225101-SPD10	VersaArea Light, Lumen Pkg 1, Type 4 Dist., 120-277V with Factory-installed 10KV Surge Protection
VAL-1-LB3-CP3-T5-MV-LVD-7PR-SPD10	60211101-SPD10	VersaArea Light, Lumen Pkg 1, Type 5 Dist., 120-277V with Factory-installed 10KV Surge Protection
VAL-2-LB3-CP3-T3-MV-LVD-7PR-SPD10	60212101-SPD10	VersaArea Light, Lumen Pkg 2, Type 3 Dist., 120-277V with Factory-installed 10KV Surge Protection
VAL-2-LB3-CP3-T4-MV-LVD-7PR-SPD10	60226101-SPD10	VersaArea Light, Lumen Pkg 2, Type 4 Dist., 120-277V with Factory-installed 10KV Surge Protection
VAL-2-LB3-CP3-T5-MV-LVD-7PR-SPD10	60213101-SPD10	VersaArea Light, Lumen Pkg 2, Type 5 Dist., 120-277V with Factory-installed 10KV Surge Protection
VAL-3-LB3-CP3-T3-MV-LVD-7PR-SPD10	60214101-SPD10	VersaArea Light, Lumen Pkg 3, Type 3 Dist., 120-277V with Factory-installed 10KV Surge Protection
VAL-3-LB3-CP3-T4-MV-LVD-7PR-SPD10	60227101-SPD10	VersaArea Light, Lumen Pkg 3, Type 4 Dist., 120-277V with Factory-installed 10KV Surge Protection
VAL-3-LB3-CP3-T5-MV-LVD-7PR-SPD10	60215101-SPD10	VersaArea Light, Lumen Pkg 3, Type 5 Dist., 120-277V with Factory-installed 10KV Surge Protection
VAL-4-LB3-CP3-T3-MV-LVD-7PR-SPD10	60216101-SPD10	VersaArea Light, Lumen Pkg 4, Type 3 Dist., 120-277V with Factory-installed 10KV Surge Protection
VAL-4-LB3-CP3-T4-MV-LVD-7PR-SPD10	60228101-SPD10	VersaArea Light, Lumen Pkg 4, Type 4 Dist., 120-277V with Factory-installed 10KV Surge Protection
VAL-4-LB3-CP3-T5-MV-LVD-7PR-SPD10	60217101-SPD10	VersaArea Light, Lumen Pkg 4, Type 5 Dist., 120-277V with Factory-installed 10KV Surge Protection

MOUNTING OPTIONS

Catalog Part #	Order Number	Description
VAL-QMA	70335101	VersaArea Light Quick Arm Mount
VAL-SFA	70336101	VersaArea 2-3/8" Slip Fitter Arm Mount
VAL-TRA	70337101	VersaArea Trunnion Arm Mount
VAL-ASA	70338101	VersaArea Adjustable Straight Arm Mount
VAL-WMB	70339101	VersaArea Wall Mount Bracket



Quick Arm Mount
VAL-QMA



2-3/8" Slip Fitter
Arm Mount
VAL-SFA



Wall Mount
Bracket
VAL-QMA



Adjustable
Straight Arm Mount
VAL-ASA

ACCESSORIES (Order Separately, Field Install)

Catalog Part #	Order Number	Description
VAL-LS-SM	70704101	VersaArea Light, Light Shield, Small Housing (for sizes 1 and 2 – 60210101, 60211101, 60212101, 60213101)
VAL-LS-LG	70705101	VersaArea Light, Light Shield, Large Housing (for Sizes 3 and 4 – 60214101, 60215101, 60216101, 60217101)
7PR-PC	70218101	7-Pin Receptacle Photocell
7PR-PC-480	70219101	7-Pin Receptacle Photocell 480VAC
70211101	QI-MW-OCC	IP65 Plug-In Motion Sensor 0-10V Dimming 12-24 VDC
70226101	QI-PIR-OCC	IP65 Plug-In PIR Sensor 0-10V Dimming 12-24 VDC



Light Shield
Small Housing
VAL-LS-SM



Light Shield
Large Housing
VAL-LS-LG



IP65 Plug-In
Motion Sensor
QI-MW-OCC



7-Pin
Receptacle
Photocell
7PR-PC



7-Pin
Receptacle
Photocell 480VAC
7PR-PC-480



IP65 Plug-In
PIR Sensor
QI-PIR-OCC



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LUMINAIRE DETAILS



Dark Sky Compatible*

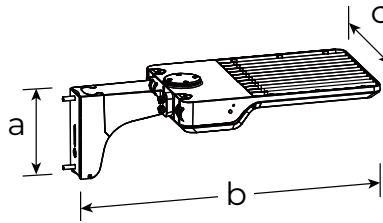
VersaArea can be utilized in dark sky compliant plans when set to 3000K.



DIMENSIONS / EPA

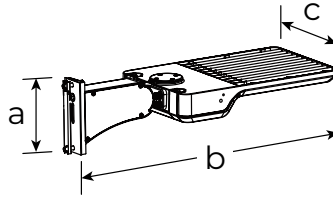
Quick Arm Mount

Lumen Pkg.	a	b	c	weight	EPA
1	7.0"	20.9"	10.4"	10.8 lbs.	1,373 ft ²
2	7.0"	23.9"	10.4"	11.8 lbs.	2,082 ft ²
3	7.0"	27.0"	13.1"	14 lbs.	2,976 ft ²
4	7.0"	27.0"	13.1"	15 lbs.	2,976 ft ²



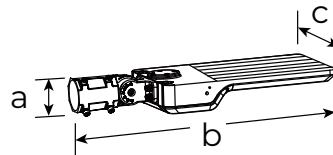
Adjustable Straight Arm Mount

Lumen Pkg.	a	b	c	weight	EPA
1	6.3"	21.7"	10.4"	7.6 lbs.	1,373 ft ²
2	6.3"	24.6"	10.4"	9.0 lbs.	2,082 ft ²
3	6.3"	27.7"	13.1"	10.8 lbs.	2,976 ft ²
4	6.3"	27.7"	13.1"	11.7 lbs.	2,976 ft ²



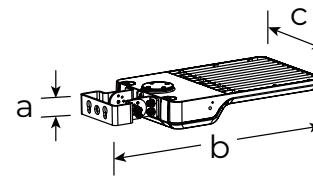
Slipfitter Arm Mount

Lumen Pkg.	a	b	c	weight	EPA
1	3.3"	19.6"	10.4"	7.3 lbs.	1,373 ft ²
2	3.3"	22.6"	10.4"	8.7 lbs.	2,082 ft ²
3	3.3"	25.7"	13.1"	10.5 lbs.	2,976 ft ²
4	3.3"	25.7"	13.1"	11.5 lbs.	2,976 ft ²



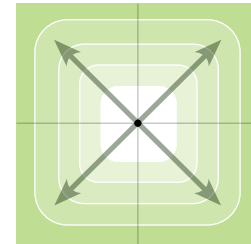
Trunnion Arm Mount

Lumen Pkg.	a	b	c	weight	EPA
1	3"	17.8"	10.4"	7.8 lbs.	1,373 ft ²
2	3"	20.7"	10.4"	9.2 lbs.	2,082 ft ²
3	3"	23.5"	13.1"	11.0 lbs.	2,976 ft ²
4	3"	23.5"	13.1"	11.9 lbs.	2,976 ft ²

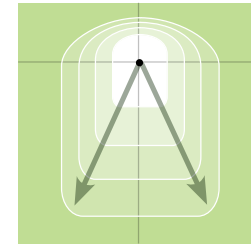


DISTRIBUTION

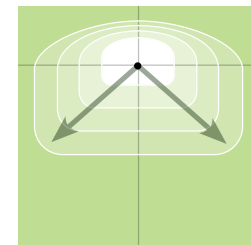
TYPE V



TYPE IV



TYPE III



PERFORMANCE / Data

Lumen Maintenance

Ambient Temp.	TM-21 Lumen Maintenance (54,000 hours)
25° C (77° F)	89.51%
Ambient Temp.	TM-21 Theoretical L70 (hours)
25° C (77° F)	> 150,000

Load Information

Power Factor	≥0.9
THD	≤20%
Frequency	50/60 Hz
Operating Humidity	20% - 90% RH
Low Temp Start / Max Temp	-40° C (-40° F) / 50° C (122° F)