

# BLOCKADE LVP1212

Vandal Resistant

LVP1212 Series LED



WALL / SURFACE  
MOUNT LED

Fixture Type	Date
Job Name	Approved By
Catalog Number	

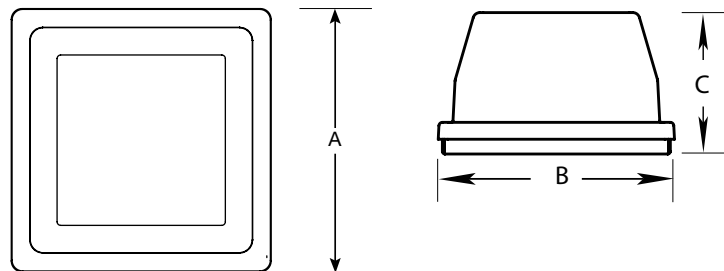
## SPECIFICATIONS



<b>Description</b>	The Blockade LVP1212 series provides vandal resistant construction. These fixtures feature our lifetime warranty against vandalism and have been proven in thousands of installations over decades of use.
<b>Housing</b>	Die formed 12 gauge aluminum with continuously welded corners providing watertight enclosure. Finished with electrostatically applied polyester powder coat.
<b>Lens</b>	One piece injection molded UV stabilized prismatic polycarbonate with minimum 1/8" wall thickness. Secured to housing with (2) stainless steel TORX® head screws.
<b>Drivers</b>	Dimming to 1%, 10% or Non-Dimming Driver.
<b>LED</b>	Samsung LM561B+ series @ 2700K, 3000K, 3500K, 4000K, or 5000K and 82 CRI wired in parallel-series. L70 projected life of over 130,000 hours at 50°C.
<b>UL Listing</b>	U.L., C.UL. Damp Location Listing standard, Wet Location Listing optional.
<b>Government Procurement</b>	<b>BAA – Buy America(n) Act:</b> Product qualifies as a domestic end product under the Buy American Act as implemented in the FAR and DFARS. Product also qualifies as manufactured in the United States under DOT Buy America regulations. <b>BABA – Build America Buy America:</b> Product qualifies as produced in the United States under the definitions of the Build America, Buy America Act. Please refer to <a href="http://www.acuitybrands.com/buy-american">www.acuitybrands.com/buy-american</a> for additional information.
<b>Warranty</b>	Lifetime warranty, Luminaire LED incorporated will repair or replace any fixture damaged due to vandalism for the lifetime of the installation. 10-year warranty on LED boards against operational defects. Tested in accordance with LM-80. This is the only warranty provided and no other statements in this specification sheet create any warranty of any kind. All other express and implied warranties are disclaimed.
<b>Note</b>	Actual performance may differ as a result of end-user environment and application. All values are design or typical values, measured under laboratory conditions at 25 °C. Specifications subject to change without notice.

## DIMENSIONAL DATA

	A	B	C
LVP1212 no Trim	12.11	12.11	5.77
LPL with LPL Trim	12.38	12.38	5.90
WVP with WVP Visor	12.38	12.25	7.82



## ORDERING INFORMATION

Example: LVP1212 LPL MIN1 40W 40K 120 CLP WHT

Series*		Trim		Drivers*		Wattage (Nominal)*		CCT*		Voltage*	
LVP1212	Vandal Resistant Surface Mount 12" x 12" Luminaire	LPL	Eyelid trim	MIN1	Dimming to 1%	15W		27K	2700K	120	120 Volt
		WVP	Visor	MIN10 <sup>1</sup>	Dimming to 10%	25W		30K	3000K	277	277 Volt
				NODIM	Non-Dimming Driver	40W		35K	3500K	MVOLT	120-277 Volt
								40K	4000K	347	347 Volt
								50K	5000K		

Lens*		Finish*	
CLP	Clear Prismatic	BLK	Black
OP	Opal	WHT	White
		BRZ	Bronze
		GRY	Gray
		RALTBD	Ral Paint finishes
<i>RALTBD for pricing only. Replace with applicable RAL call out when ready to order. See the <a href="#">RAL BROCHURE</a> for available options.</i>			

\*Required

## OPTIONS

Emergency <sup>1</sup>		Back Box		Environment		Fusing	
EMB310	Self contained, 90 minute emergency battery pack. 0°C (32°F) to 55°C (131°F). 1200 lumens	AB	Aluminum surface back box	WL	Wet Location	GLR <sup>1,2</sup>	Fuse and Fuse Holder
EMB310T20	Self contained, 90 minute emergency battery pack. 0°C (32°F) to 55°C (131°F). Meets CA Title 20 standards. 1200 lumens						

Photocell		Sensors		Hardware	
PC <sup>1,2</sup>	Photoelectric Switch	OCC <sup>1</sup>	Microwave occupancy sensor. All LED board sensed on/off	PHSC	Phillips Head screws instead of TORX® head

### Ordering Notes

- Not available with 347.
- Not available with MVOLT.

**Accessories:** Order as separate catalog number

TXSD TORX® Screwdriver Bit  
Initial shipment includes one (1) TXSD per fixture.

## VISOR OPTIONS



## PHOTOMETRIC DATA

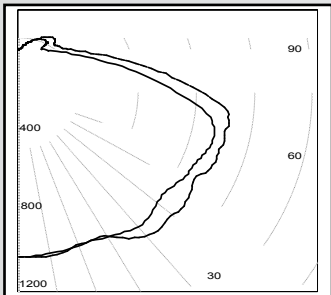
Model	Watts	Input Watts	Delivered Lumens		Delivered Lumens		Delivered Lumens		Delivered Lumens		Delivered Lumens	
			Clear	Opal	Clear	Opal	Clear	Opal	Clear	Opal	Clear	Opal
			2700K		3000K		3500K		4000K		5000K	
LVP1212	20W	13.8W	1651	1159	1669	1172	1704	1196	1757	1234	1809	1271
LVP1212	25W	27.6W	3303	2320	3338	2346	3408	2395	3514	2470	3619	2543
LVP1212	40W	41.4W	4953	3481	5006	3412	5112	3596	5270	3704	5428	3815

### MODEL LVP1212 40W 40K CLP

Delivered Lumens: 4,880 Lumens

Total Power: 41.4W

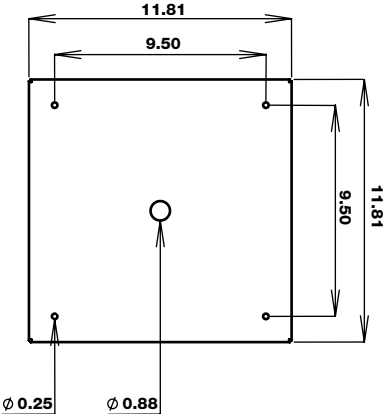
Testing was performed in accordance with IES LM-79-08



Zone	Lumens	% Lamps
0 - 30	857	17.6
0 - 40	1443	29.6
0 - 60	2871	58.8
60 - 90	1486	30.5
0 - 90	4357	89.3
90 - 180	523	10.7
0 - 180	4880	100.0

## MOUNTING PLATE DETAILS

### Housing



### Knockout Detail

