

## VICTORY WIDE SERIES

VIC1W/VIC2W/VIC3W/VIC4W

### FEATURES:

- Intended for Vandal Resistant applications when "TH" is specified, Public Areas, Corridors, Stairways, Underpasses, Parking Garages, Restrooms, Lobbies, Schools, and more
- Architectural linear luminaire that melds aesthetics, function and vandal resistance
- Extruded aluminum housing with cast aluminum endcaps for durability
- Wet Location (under covered ceiling) rating standard
- Available with decorative endcaps
- This product complies with the Buy American Act requirements



VIC4W



U.S. Patent No. US Patent 8,770,785

### RELATED PRODUCTS:

- [Victory Wide \(VICW\) Quick Ship Ordering Options](#)
- [Victory Narrow \(VICN\)](#)
- [Stairwell Tres Series \(STWL\)](#)

### SPECIFICATIONS

**CONSTRUCTION:** Marine grade extruded aluminum frame with cast aluminum end caps. Includes knockouts for surface conduit and tandem mounting (field installation).

**LENS:** Linear ribbed clear and white polycarbonate lens available in two thicknesses. Unique swing rail design for ease of lens removal for maintenance.

**LED:** Available in three color temperatures 3500°K, 4000°K and 5000°K with maximum 3-step MacAdam variation allowance. Other color temperatures available, consult factory. Minimum 80 CRI standard with optional minimum 90 CRI available.

**ELECTRICAL:** 0-10V dimming available with 10-100% range and 1-100% range. Must specify dimming under options.

**REFLECTOR:** Faceted 22 gauge specular aluminum for maximum rigidity and controlled light distribution.

**FASTENERS:** Phillips flat head screws (3 screws on each side). Optional Torx Head screws for tamper resistance.

**FINISH:** White powder coat finish following multistage iron phosphate pretreatment.

**GASKET:** EPDM gasketing to prevent water and dust infiltration.

**OPTIONS:** Fixtures with SD2 and OC sensor operate at 50% when area is unoccupied, increases to 100% after motion is detected, and reverts to 50%. Fixtures with SD3 and OC sensor are set at lowest dimming level unless otherwise specified. Fixture operates at 30% when area is unoccupied, increases to 100% after motion is detected and reverts to 30% after time delay. Time delay set by user. Consult factory for different configurations.

**INSTALLATION:** Surface wall mount installation. Hardware by others.

**WARRANTY:** [New Star Promise](#). Limited five (5) year warranty.

**LABEL:** Fixture is certified to UL standards by Intertek Testing Laboratories for Wet Location (under covered ceiling). DLC Approved Configuration: VIC4W-L4401-RC-UN-WH

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### ORDERING INFORMATION

EXAMPLE: VIC2W-L235IC-RW-UN-WH

SERIES	SIZE*	STYLE	LUMEN OUTPUT*	COLOR TEMP.	CIRCUITS	LENS
VIC		W				
	1 = 1ft.	W = Wide	L1 = Low	35 = 3500°K	1C = 1 Circuit	RW = .09 Ribbed White Poly.
	2 = 2ft.		L2 = Standard	40 = 4000°K	2C = 2 Circuits*	RC = .09 Ribbed Clear Poly.
	3 = 3ft.		L3 = Medium	50 = 5000°K		RWC = .15 Ribbed White Poly.
	4 = 4ft.		L4 = High		*Allows for inboard/ outboard control.	RCC = .15 Ribbed Clear Poly.
			L5 = Max**			

\*Nominal Size.  
Dimensional  
Data on Page  
4.

\*Subject to change.  
Performance Data on  
page 3.

\*\*Only available for 4ft.  
N/A with 1ft, 2ft, 3ft.

VOLTAGE	FINISH	OPTIONS	ACCESSORY

12 = 120V WH = White DM = 0-10V dimming with 10-100% range CM = Corner Mount Bracket

27 = 277V CC = Custom Color\* DM1 = 0-10V dimming with 1-100% range

34 = 347V PC = Photocell (N/A decorative end cap)\*

UN = Universal (120V-277V) \*Must specify RAL number at time of order and if antimicrobial finish is needed. Subject to set-up fees. OC = Occupancy Sensor (N/A with L3 = High Output)\*\*

RM = Row Mount\*\*

EL1 = Emerg. Bat. LED Low (10W)\*\*\*

EL2 = Emerg. Bat. LED High (20W)\*\*\*

LN = LED Night Light\*\*\*\*

SD2 = Step. Dimming Module (50-100%)\*\*\*\*\*

SD3 = Step. Dimming Module (30-70-100%)\*\*\*\*\*

FZ1 = Fuse (120V)

FZ2 = Fuse (277V)

DE = Decorative End Caps

TH = Torx Head Screws

NAT = Natatorium Finish

90C = 90 CRI

PM = Pendant Mount Install (Stems/Hardware by others)

\*\*N/A with 347 or UN voltage. Refer to Specification Features if ordering with SD2 or SD3 option.

\*\*\*Refer to Specification Features if ordering with SD2 or SD3 option. N/A with L3.

\*\*\*\*Kit includes joining hardware for field installation. If decorative end caps are specified, only end units will have decorative end cap. Consult factory for details.

\*\*\*\*\*Consult factory for VIC1 emergency options.

\*\*\*\*\*3500°K non-dimming Night Light with integrated switch allows light levels at 100%, 70%, 40% and 10%.

\*\*\*\*\*Consult factory for 347V.

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## PERFORMANCE DATA\*

\*Data is with 80 CRI chip. LEDs are frequently updated therefore values may change without notice.

MODEL	OUTPUT	COLOR TEMP.	(RC) Clear Polycarbonate Lens			(RW) White Polycarbonate Lens		
			LUMENS DELIVERED	EFFICACY (lm/W)	INPUT POWER (W)	LUMENS DELIVERED	EFFICACY (lm/W)	INPUT POWER (W)
VIC1W	Low (L1)	3500°K	800	114	7	700	100	7
		4000°K	825	118	7	725	104	7
		5000°K	850	121	7	750	107	7
	Standard (L2)	3500°K	1500	115	13	1300	100	13
		4000°K	1550	119	13	1350	104	13
		5000°K	1600	123	13	1400	108	13
	Medium (L3)	3500°K	2200	116	19	1900	100	19
		4000°K	2250	118	19	1975	104	19
		5000°K	2300	121	19	2050	108	19
	High (L4)	3500°K	2850	114	25	2500	100	25
		4000°K	2950	118	25	2600	104	25
		5000°K	3050	122	25	2700	108	25
VIC2W	Low (L1)	3500°K	1500	115	13	1300	100	13
		4000°K	1500	119	13	1350	104	13
		5000°K	1600	123	13	1400	108	13
	Standard (L2)	3500°K	2800	112	25	2500	100	25
		4000°K	2950	118	25	2600	104	25
		5000°K	3100	124	25	2700	108	25
	Medium (L3)	3500°K	4500	113	38	3700	97	38
		4000°K	4500	118	38	3900	103	38
		5000°K	4700	124	38	4100	108	38
	High (L4)	3500°K	5600	112	50	4900	98	50
		4000°K	5900	118	50	5100	102	50
		5000°K	6200	124	50	5300	106	50
VIC3W	Low (L1)	3500°K	2050	108	19	1850	97	19
		4000°K	2200	116	19	1950	103	19
		5000°K	2350	124	19	2050	108	19
	Standard (L2)	3500°K	4100	108	38	3700	97	38
		4000°K	4400	116	38	3900	103	38
		5000°K	4700	124	38	4100	108	38
	Medium (L3)	3500°K	6150	108	57	5500	96	57
		4000°K	6600	116	57	5800	102	57
		5000°K	7050	124	57	6150	108	57
	High (L4)	3500°K	8200	109	75	97	97	75
		4000°K	8700	116	75	103	103	75
		5000°K	9300	124	75	108	108	75
VIC4W	Low (L1)	3500°K	2700	108	25	2400	96	25
		4000°K	2900	116	25	2550	102	25
		5000°K	3100	124	25	2700	108	25
	Standard (L2)	3500°K	5500	110	50	4900	98	50
		4000°K	5800	116	50	5100	102	50
		5000°K	6100	122	50	5300	106	50
	Medium (L3)	3500°K	8400	112	75	7400	99	75
		4000°K	8800	117	75	7700	103	75
		5000°K	9200	123	75	8000	107	75
	High (L4)	3500°K	11200	112	100	9700	97	100
		4000°K	11700	117	100	10200	102	100
		5000°K	12300	123	100	10700	107	100
	Max (L5)	3500°K	16900	121	140	15230	109	140
		4000°K	17600	126	140	15860	113	140
		5000°K	18300	131	140	16500	118	140

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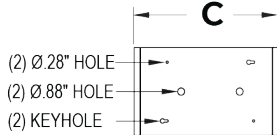
VIC1W/VIC2W/VIC3W/VIC4W



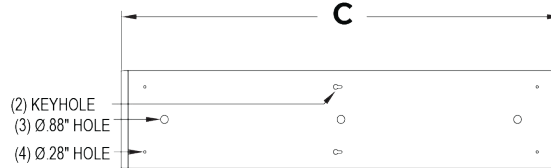
## DIMENSIONAL DATA

Fixture weight varies and is dependent upon chosen specifications. Consult factory for additional information. Average weight of the VIC1W is 10lb. Average weight of the VIC2W is 15lb. Average weight of the VIC3W is 18lb. Average weight of the VIC4W is 20lb.

### VIC1W & VIC2W



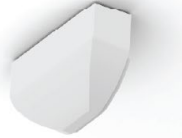
### VIC3W & VIC4W



	A	B	C
VIC1W	10.50"	4.35"	13.80"
VIC2W	10.50"	4.35"	25.80"
VIC3W	10.50"	4.35"	37.81"
VIC4W	10.50"	4.35"	49.80"



STANDARD (FLAT) END CAP



DECORATIVE END CAP

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