

VICTORY NARROW SERIES

VIC1N/VIC2N/VIC3N/VIC4N

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



VIC4N



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

RELATED PRODUCTS:

- [Victory Narrow \(VICN\) Quick Ship Ordering Options](#)
- [Victory Wide \(VICW\)](#)
- [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, hardware by others).

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: VIC-4N-L3401-RC-UN-WH

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ORDERING INFORMATION

EXAMPLE: VIC2N-L2351C-RW-UN-WH

SERIES	SIZE*	STYLE	LUMEN OUTPUT*	COLOR TEMP.	CIRCUITS	LENS
VIC		N				
	1 = 1ft.	N = Narrow	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 = High**	50 = 5000°K		RWC = .15 Ribbed White Poly.
	4 = 4ft.					RCC = .15 Ribbed Clear Poly.
					*Allows for inboard / outboard control.	
	*Nominal Size. Dimensional Data on Page 4.		*Subject to change. Performance Data on page 3. **Cannot be used with Occ Sensor.			

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 and UN voltage. Refer to Specification Features if ordering with SD2 or SD3 option.

**Refer to Specification Features if ordering with SD2 or SD3 option.

***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.

***** 500°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.

			(RC) Clear Polycarbonate Lens			(RW) White Polycarbonate Lens		
MODEL	OUTPUT	COLOR TEMP.	LUMENS DELIVERED	EFFICACY (lm/W)	INPUT POWER (W)	LUMENS DELIVERED	EFFICACY (lm/W)	INPUT POWER (W)
VIC1N	Low (L1)	3500°K	700	100	7	600	86	7
		4000°K	750	107	7	650	93	7
		5000°K	800	114	7	700	100	7
	Standard (L2)	3500°K	1400	108	13	1100	85	13
		4000°K	1500	115	13	1200	92	13
		5000°K	1600	123	13	1300	100	13
	High (L3)	3500°K	2050	108	19	1600	84	19
		4000°K	2200	116	19	1750	92	19
		5000°K	2350	124	19	1900	100	19
VIC2N	Low (L1)	3500°K	1400	108	13	1100	85	13
		4000°K	1500	115	13	1200	92	13
		5000°K	1600	123	13	1300	100	13
	Standard (L2)	3500°K	2800	112	25	2100	84	25
		4000°K	3000	120	25	2300	92	25
		5000°K	3200	128	25	2500	100	25
	High (L3)	3500°K	4200	111	38	3200	84	38
		4000°K	4500	118	38	3700	97	38
		5000°K	4800	126	38	4000	105	38
VIC3N	Low (L1)	3500°K	2050	108	19	2050	108	19
		4000°K	2200	116	19	2100	111	19
		5000°K	2350	124	19	2200	116	19
	Standard (L2)	3500°K	4100	108	38	4100	108	38
		4000°K	4400	116	38	4200	111	38
		5000°K	4700	124	38	4400	116	38
	High (L3)	3500°K	6150	108	57	6150	108	57
		4000°K	6600	116	57	6300	111	57
		5000°K	7050	124	57	6600	116	57
VIC4N	Low (L1)	3500°K	2700	108	25	2700	108	25
		4000°K	2900	116	25	2800	112	25
		5000°K	3100	124	25	2900	116	25
	Standard (L2)	3500°K	5500	110	50	5400	108	50
		4000°K	5900	118	50	5600	112	50
		5000°K	6300	126	50	5800	116	50
	High (L3)	3500°K	8300	111	75	7200	96	75
		4000°K	8800	117	75	8100	108	75
		5000°K	9400	125	75	8600	115	75

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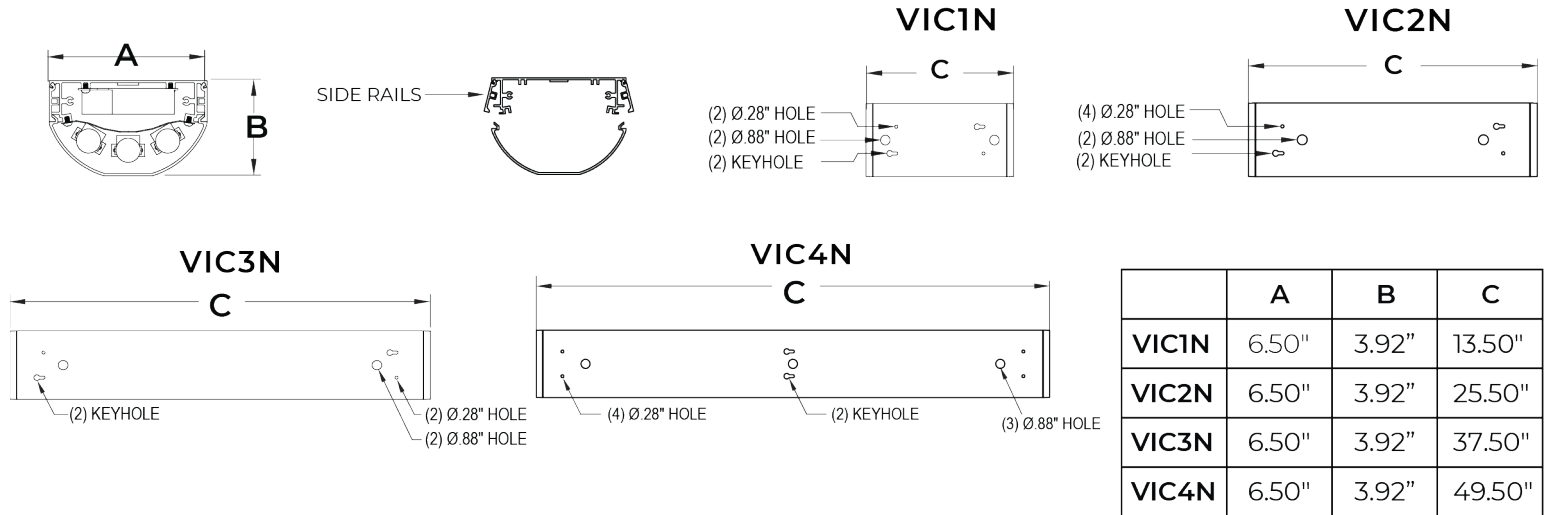
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DIMENSIONAL DATA

Fixture weight varies and is dependent upon chosen specifications. Consult factory for additional information. Average weight of the VIC1N is 7lb. Average weight of the VIC2N is 10lb. Average weight of the VIC3N is 12lb. Average weight of the VIC4N is 15lb.



STANDARD (FLAT) END CAP



DECORATIVE END CAP

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