

Features

- Housing and end caps are painted after fabrication with high reflectance white polyester powder coat finish.
- 100% acrylic prismatic lens bottom and linear side refractors for maximum visual comfort.
- Self-centering lens is supported the entire length, and can be hinged down from either side for easy maintenance.
- Suitable for surface or stem mounting*.
- Housing has 7/8" K.O. on each end for row mounting.
- UL listed for direct mounting on low density ceilings.
- UL listed for damp locations. Units incorporating emergency ballasts UL listed for dry locations.



CARAVEL WRAPAROUND

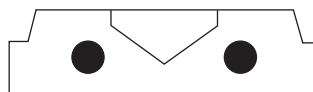
Caravel wraparound is a specification grade wrap with white metal end caps.

CARAVEL WRAPAROUND—PRODUCT AVAILABILITY

Size	Family	Lamps/ Cross-Sect.	Lamps/ Fixture	Lamp Type	Length in. (mm)	Width in. (mm)	Height in. (mm)
4'	CAN	2	2	28, 32, 40, 54HO	48" (1219)	10-5/16" (262)	2-7/8" (73)
4'	CAW	2 3* 4	2 3* 4	28, 32, 40, 54HO	48" (1219)	15-5/16" (389)	2-7/8" (73)
8'	TCAN	2	4	28, 32, 40, 54HO	96" (2438)	10-5/16" (262)	2-7/8" (73)
8'	TCAW	2 4	4 8	28, 32, 40, 54HO	96" (2438)	15-5/16" (389)	2-7/8" (73)

* Field modification required for 3-lamp pendant mount applications. Consult manufacturer's rep.

DIMENSIONS



CAN/TCAN 10-5/16"
CAW/TCAW 15-5/16"

Vandal Resistant Model Design Features

- Prismatic lens is 100% DR (impact resistant), withstands 70 foot-pounds impact without breaking.
- Tamper resistant torx head pin drive screws secure lens brackets to housing preventing unauthorized removal of the lens. **Special screwdriver required, Cat #TPDTH (Sold separately)**

Accessories

- **TPDTH** – Tamper proof driver, Torx head pin drive
- **CS-400** – Rigid stem canopy
- **CS-500** – Swivel stem canopy
- **CS series stems**

See pages 182-183 for details.

SAMPLE CATALOG NUMBER: CAN232-UNV-1/2-EB

FAMILY	NO. OF LAMPS/ CROSS SECTION	VOLTAGE	OPTIONS
CA – Caravel Wrap	(not included)	120	1/2 – One 2-lamp ballast (electronic or non-standard)
TCA – Tandem (8')	2	277	1/3 – One 3-lamp ballast (electronic or non-standard)
VCA – Vandal Resistant Caravel	3*	347	1/21 – 2-lamp & 1-lamp ballasts (electronic or non-standard)
TVCA – Tandem (8') Vandal Resistant	4	UNV – Universal Voltage, 120-277 volt (with electronic ballast option only)	1/4 – One 4-lamp ballast (electronic or non-standard)
			2/2 – Two 2-lamp ballasts (electronic or non-standard)
			2/4 – Two 4-lamp ballasts (electronic or non-standard)
			EB – Electronic ballast, <20% THD
			EB10I – Electronic ballast, instant start, <10% THD
			EB10R – Electronic ballast, program rapid start, <10% THD
			E1 – DEB-1 emerg. ballast, T8/T12, 350-450 lumens, UL dry loc.
			E7 – DEB-7 emerg. ballast, T8/T12, 600-700 lumens, UL dry loc.
			E7LP – DEB-7LP emerg. ballast, T5/T5HO, 600-700 lumens, UL dry loc.
			E5 – DEB-5 emerg. ballast, T8/T12, 1100-1400 lumens, UL dry loc.
			E5ST – DEB-5ST emerg. ballast w/self test, T8/T12, 1100-1400 lumens, UL dry loc.
			E6LP – DEB-6LP emerg. ballast, T5/T5HO, 1230 lumens, UL dry loc.
			GLR# – Fusing, fast blow (# = number of ballasts)

See pages 182-183 for mounting information and 186-192 for option info.
See pages 202-203 for ballast and lamp info.

WIDTH
N – Narrow
W – Wide

LAMP TYPE/WATTAGE
28 – 28wT5 (46")
32 – 32wT8 (48")
40 – 40wT12 (48")
54HO – 54wT5HO (46")