



### PRODUCT DESCRIPTION:

VAND has a die-cast aluminum housing, open louvered design, vandal-resistant screws, and a concealed shatterproof lens. MARI is VAND with a marine-grade paint finish tough enough to withstand salt spray. VAND and MARI are both available in multiple wattages, heights, and turtle-friendly amber wavelengths.

### FEATURES:

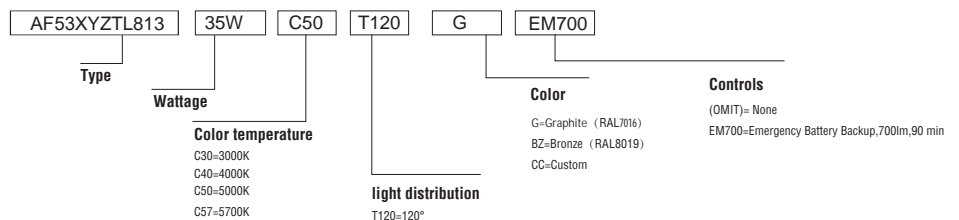
- Available in Graphite, Bronze, or custom RAL
- Available in 3000K, 4000K, 5000K, and 57000K
- CRI: > 70
- Universal 120-240/277V, 50/60Hz driver
- Lens angles: 120°
- Available in 72" and 90"
- Available in turtle friendly amber
- 5 year Access Fixtures warranty
- Available with battery backup
- Available with Marine-Grade Paint Finish (MARI Model Only)

120v-277v



MODEL SELECTION			Typical order example: AF53XYZTL813/35W/C50 /T120/DB/PC			
TYPE	WATTAGE (NOMINAL)	CCT	DISTRIBUTION	FINISH	VOLTAGE	CONTROLS
AF53XYZTL813 (VAND) AF53XYZTL813-MARINE (MARI)	LED = HID 25W = 50W MH 35W = 70W MH	C30=3000K C40=4000K C50=5000K C57=5700K	T120=120°	G=Graphite (RAL7016) BZ=Bronze (RAL8019) CC=Custom MARINE=MARI Finish	(OMIT)= 120-240/277V	(OMIT)= None

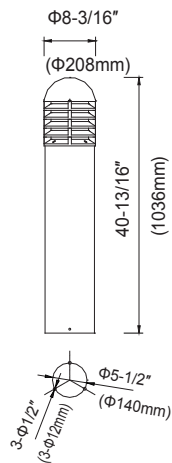
Typical order example:



## SPECIFICATIONS:

ITEM	SPECIFICATION	DETAILS	
		AF53XYZTL813 25W	AF53XYZTL813 35W
GENERAL PERFORMANCE	Distribution	120°	
	Input Power (W)	25	35
	Lumens Delivered (lm) at 5000k	1000	1400
	Efficacy (lm/W)	40	
	CRI	≥ 70	
	Lumen Maintenance (L70, TM-21 @ 25°C)	L90>36,000 hours	L70 ≥ 50,000 hours
	Color Temperature	3000K/4000K/5000K/5700K	
	Spacing Criteria	Available Upon Request	
	Color Consistency	Proprietary binning for uniform color	
ELECTRICAL	Input Voltage	120-240/277V / 347-480V	
	Power Factor (120V/277V)	≥ 0.95	
PHYSICAL	Weight	8.8KG	
	Housing	Extruded -aluminum	
	lens/reflector	Aluminum	
	Mounting	Ground installation	
	Operating Temperature	-4°F to 113°F	
	Humidity	20-85% RH, non-condensing	
CERTIFICATION	Certification	cETLus, LM79, LM80	
	Intended Use	Business district, square, walking street, park, residence community etc.	
	Warranty	5 Years	

## Mounting detail



## CD/1000lm

