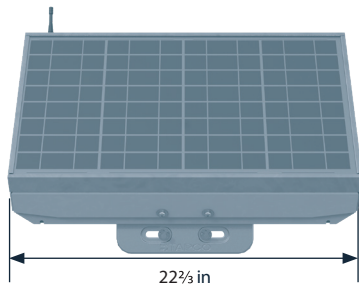


# SOLAR-POWERED BLINKERBEACON™

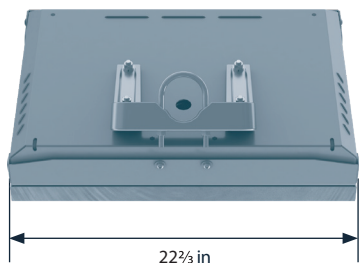
## Top-of-pole self-contained control cabinet

### TOP-OF-POLE CONTROL CABINET

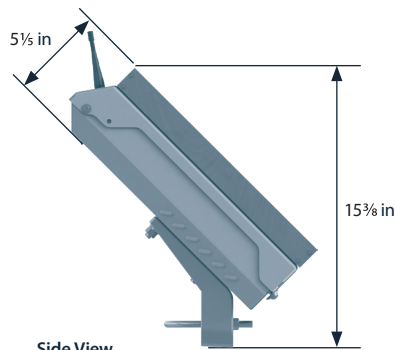
HOUSING	NEMA 3R type aluminum
SOLAR PANEL	20 watt
BATTERY	12V, up to 44Ah
BATTERY LIFESPAN	3 to 5 years, field replaceable
MOUNTING OPTIONS	Round poles: 2 3/8" up to 4 1/2"; Square posts: 1 3/4" up to 2 1/2"
MOUNTING HARDWARE	Stainless steel hardware
WARRANTY	3-year limited battery warranty 5-year limited system warranty 10-year limited solar panel warranty



Front View



Back View



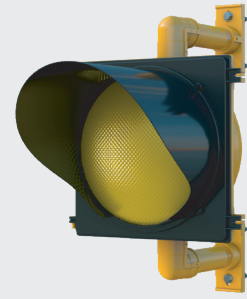
Side View



## BLINKERBEACON <sup>™</sup>

LED HOUSING	Black or yellow polycarbonate
VEHICLE LED MODULES	12" round amber
FLASH PATTERN	MUTCD-compliant options
MOUNTING ASSEMBLY	Aluminum, unpainted unless noted
WIND LOAD RATING	Up to 120mph*
OPERATING TEMPERATURE RANGE	-40°F to 122°F

\* Dependent upon pole size and system arrangement

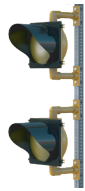


BLINKERBEACON <sup>™</sup>

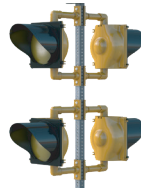
## BLINKERBEACON <sup>™</sup> MOUNTING OPTIONS



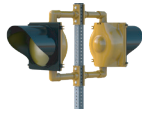
SINGLE



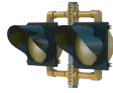
DUAL VERTICAL



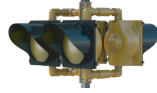
DUAL VERTICAL BACK-TO-BACK



SINGLE BACK-TO-BACK



DUAL HORIZONTAL



DUAL HORIZONTAL BACK-TO-BACK



BLINKERBEAM<sup>®</sup> WIRELESS RADIO

## BLINKERBEAM <sup>®</sup> WIRELESS COMMUNICATION

FREQUENCY	900 MHz FHSS (Frequency Hopping Spread Spectrum)
RANGE	900 feet (radio site survey recommended)
CONNECTIVITY	Crosswalk and optional advanced warning LEDs activate concurrently



XAV2-LED PUSH BUTTON

## ACTIVATIONS

PUSH BUTTON ACTIVATION	ADA push button, typical (<120 millisecond)
USER-ACTUATED PUSH BUTTON	XAV2-LED or Bulldog
PASSIVE DETECTION	Wireless bollards
TIME CLOCK	Schedule flashing alert



BULLDOG PUSH BUTTON

## OPTIONAL PROGRAMMING

BlinkLink <sup>*</sup>	Optional cloud software with cellular modem**
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\*\* Dependent upon system configuration

NEED A CUSTOM ORDER? CALL US AT 1-800-788-6805 OR IN WINNIPEG 204-944-7446 OR EMAIL US AT [SIGNS@AIRMASTERSALES.COM](mailto:SIGNS@AIRMASTERSALES.COM) TO DISCUSS YOUR SPECIFIC NEEDS.