

AC ENCLOSURE

 Enclosure Material
 0.08" Type 5052 H-32 aluminum

 Enclosure Dimensions (Small)
 12" x 12" x 4" (30 x 30 x 10cm)*

 Enclosure Dimensions (Large)
 16" x 14" x 8" (41 x 36 x 20cm)*

 Standards
 UL 508 Type 3R, 4, 4X, 12, and 13 CSA Type 3R, 4, 4X, 12, and 13

 Compliance
 NEMA Type 3R, 4, 4X, 12 and 13 JIC EGP-1-1967 IEC 60529, IP66

AC CONVERTER BRICK SPECIFICATIONS

Dimensions 6.375" x 1.625" x 1.25" @ 0.9 lbs. (16.2 x 4.1 x 15.9cm @ 0.4 kg)*

Power Supply Rating | 120 VAC to 15 VDC Class 2 Supply

Standards | IP67, CE Certified, UL Recognised

Aluminum, Black, Green or Yellow (Custom Colors Available)

SYSTEM PROTECTION

Enclosure Colors

Over Current Protection 1.8 Amp PTC resettable fuse

Self Monitoring Visual notification of sub-optimal operation

DUAL RRFB LIGHTBAR

Standard Followed ITE VTCSH-STD 2005, SAE J595 RRFB Housing A5052 Sheet Aluminum (Lightbar) Material 6061-T6 Aluminum (Mount) LED Size 3" x 7" (76.2 x 177.8mm)* x two per lightbar Tell Tale LED Size 1" x 2" (25.5 x 51mm)* **Housing Dimensions** 24" x 3.0625" x 3.75" (61cm x 7.75cm x 9.5cm)* Std. LED Color Options Amber or Red (custom colors available) **RRFB Mount** Universal Jaw Mount Telespar Jaw Mount Side Mount Bracket

COMMUNICATION

Band of Operation	ISM Band (902-928 MHz)
Compliance	FCC and IC Compliant
Range	Up to 0.25 miles (400 m) with line of sight
Network Addresses	16 unique addresses to avoid interference between multiple crosswalk locations
Compatibility	Can communicate with other AB units

SYSTEM OPTIONS

LED Housing Colors Black, Green or Yellow (Custom colors available)

SYSTEM OVERVIEW

Compliance	FHWA MUTCD compliant
Standard (Std.) Operation	Pedestrian Activated via push button or JSFT remote transmitters
Flash Pattern Options	RRFB Pattern (WW + S) FHWA IA-21 Approved
Activation Duration	Variable from 5 seconds to 4 hours
Std. Operating Temperature	-40°F to +176°F (-40°C to +80°C)
System Voltage	12 VDC
Packaged Dimensions	Varies depending on configuration and installation method

SIGNAL HEAD AND SOLAR ENGINE AVAILABLE WITH STANDARD COLOURS; YELLOW, BLACK, OR GREEN. CUSTOM COLOURS ARE ALWAYS AVAILABLE.



SALES

Toll-Free 1.800.990.2454 sales@jsftech.com

SUPPORT

Toll-Free 1.800.990.2454 support@jsftech.com

ADDRESS 6582 Bryn Road, Victoria, BC V8M 1X6

WARRANTY 5-year Limited Warranty for defects in worksmanship and materials (excludes batteries and vandalism)





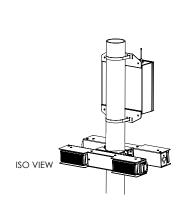


TELESPAR JAW MOUNT

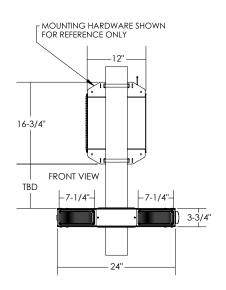


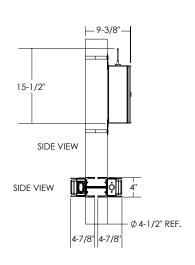
SIDE MOUNT BRACKET

RRFB LIGHTBAR MOUNTING



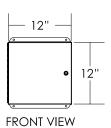
AB-9407-AC WITH SMALL AC ENCLOSURE



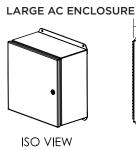


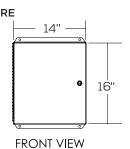
SMALL AC ENCLOSURE













SYSTEM DRAWINGS