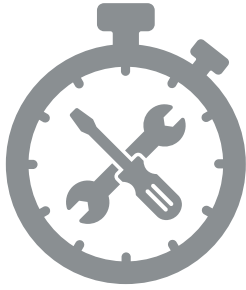


RRFB Systems



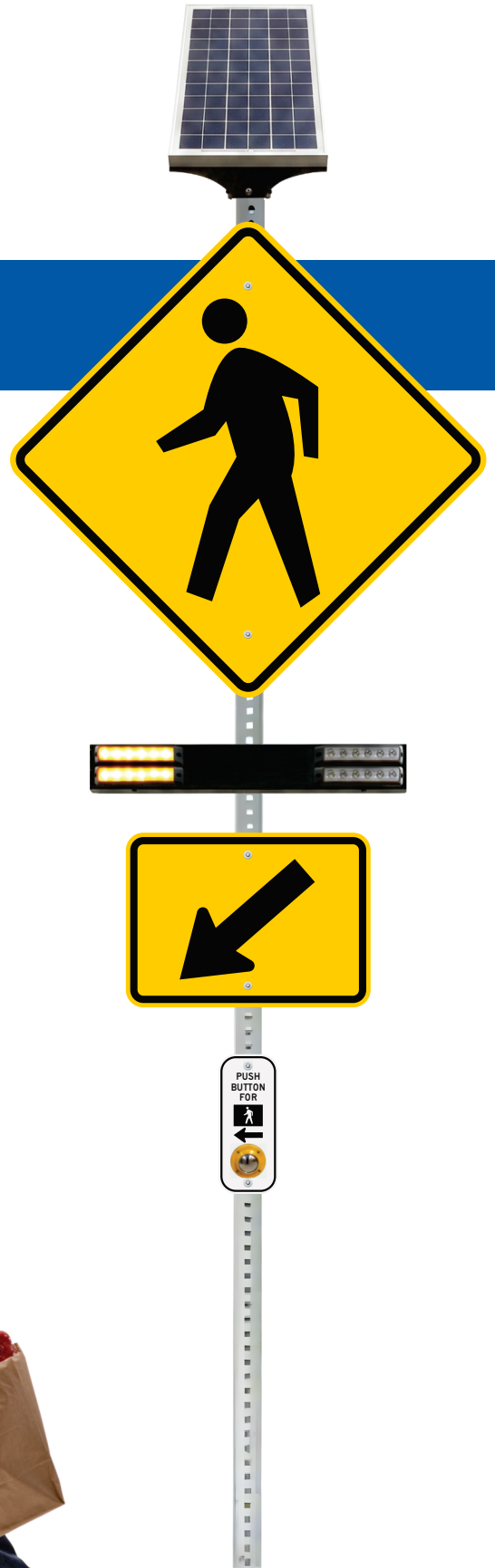
**DISCRETE, LIGHT
AND THIN DESIGN**



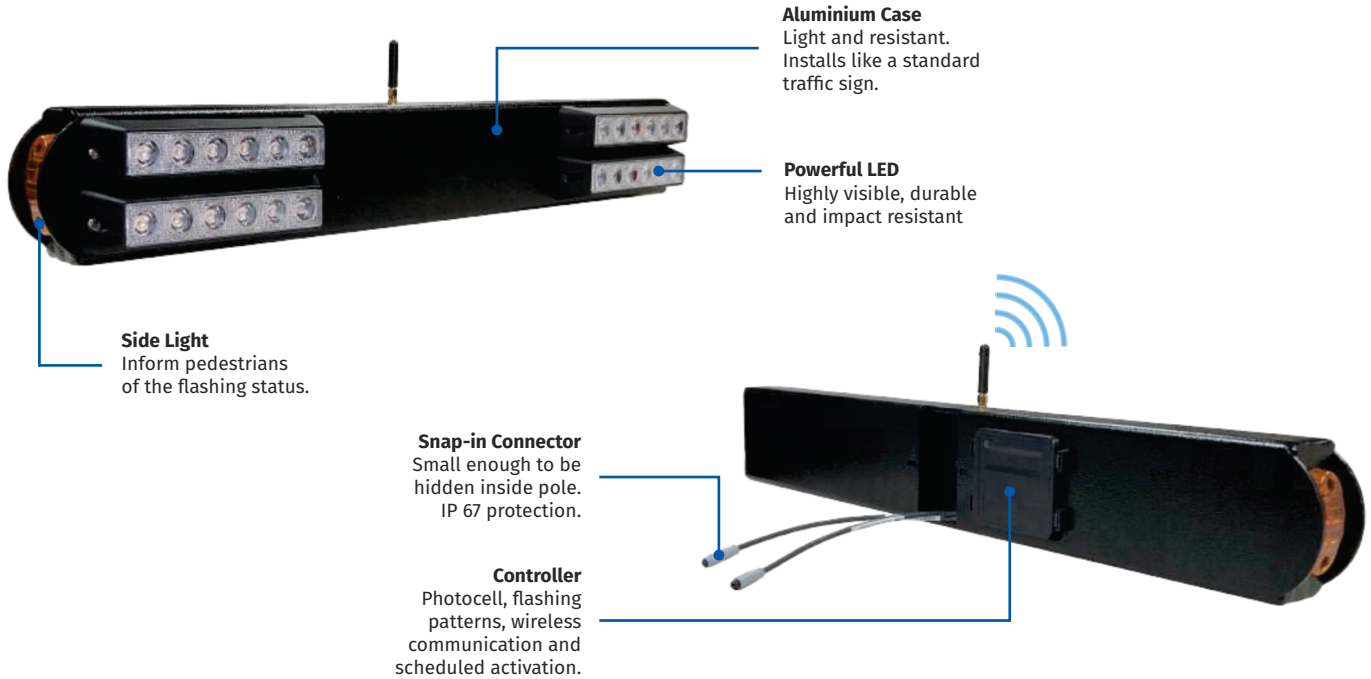
**EASY INSTALLATION
ON STANDARD POSTS**



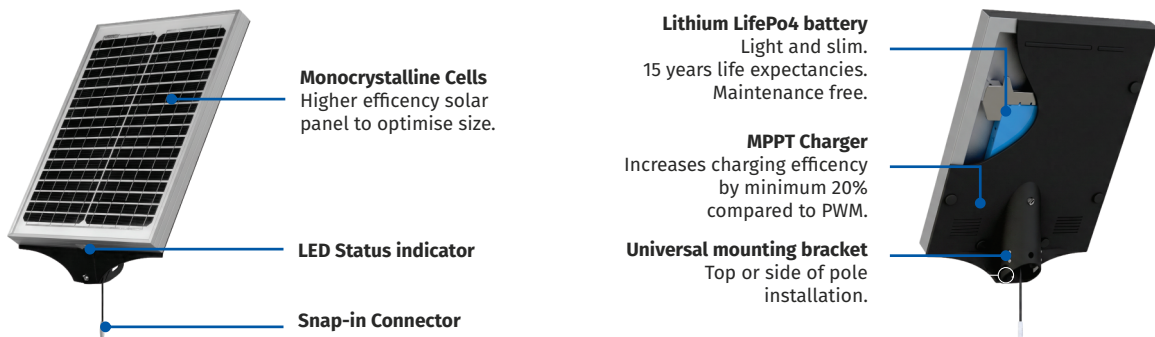
**WIRELESS AND
PIEZOELECTRIC
ACTIVATOR**



FEATURES OF THE SMART-FLASH RECTANGULAR RAPID FLASH BEACON (RRFB)



SOLAR POWER UNIT (ALL-IN-ONE & PLUG-AND-PLAY)



**WIRELESS AND BATTERY FREE (PIEZOELECTRIC)
PUSH BUTTON (INCLUDED)**

Product Information Bulletin

64 Outwater Lane, Garfield, NJ 07026 Ph: 973-340-7889 | Fax: 973-340-7809

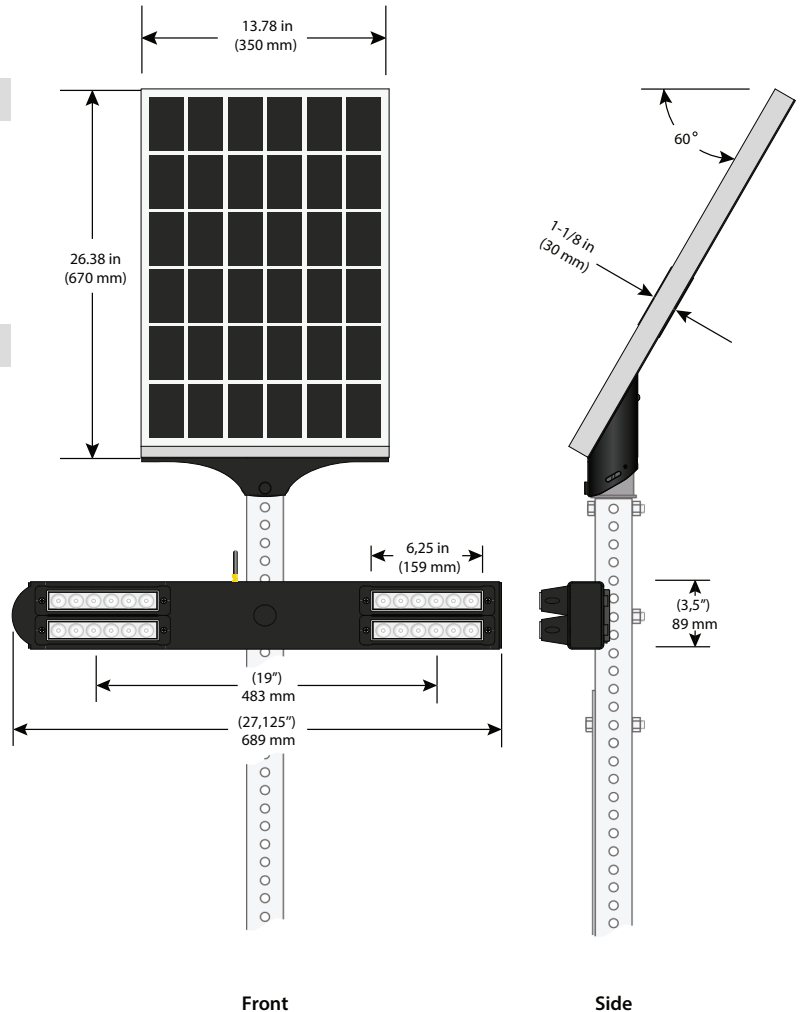
SMART-FLASH RECTANGULAR RAPID FLASH BEACON (RRFB)

Solar Power Unit (All-in-one)

Solar Panel	30 Watts Monocrystalline
LifePo4 Battery	12.8V - 14Ah
Solar charger	MPPT, 10 A, IP67
Connector	10mm OD, Male, 6 in, IP67
Operating temperature	-40 to + 165°F (-40 to +74°C)
Weight	7.7 kg (17 lb)

Flashing Beacon

Flasher size	3 in x 6,25 in (72 x 159 mm)
Standard	SAE J595 class1
Color	Amber
Lens	UV resistant clear Polycarbonate
Life expectancy	100 000 hours
Visibility	More than 300 m (1000')
Auto-dimming	Variable based on ambient light
Voltage In	10,8 to 15 VDC
Max. Power @ 12 V	15 Watts
Wireless communication	Encrypted 902 MHz
Wireless Range	Up to 100m (300') free field
Connector	10mm OD, Male, 6 in, IP67
Flash Patterns	WW+S, BLOCK or 2-5 (MUTCD)
Flash Rate	60 per minute
Activation	On-demand
Default setting	WW+S, On-demand
Rectangular Housing	Aluminium Black Painted
Waterproof rating	IP65
Operating Temperature	-40 to +131°F (-40 à +50°C)
Weight	6,75 lb (3,1 kg)



DATE: ___ / ___ / ___

JOB: _____

CONTRACTOR: _____