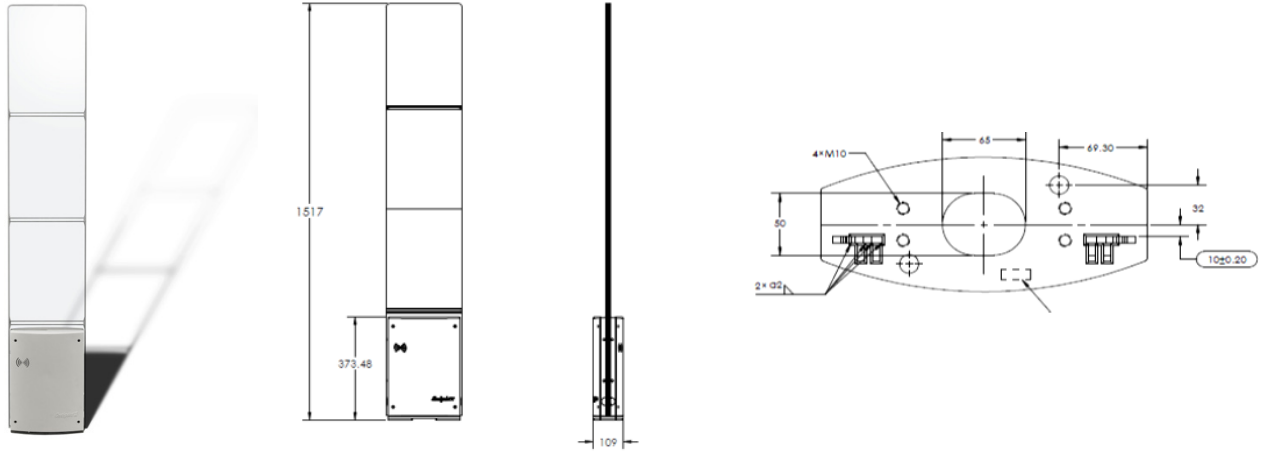


# Specification Sheet

EVOLVE G35



Product Description:	EVOLVE G35
Part No (PSB):	10067227
Part No (SSB):	10079870
Dimensions Total Antenna (HxWxD):	1.517m x 0.27m x 0.109m (59.72" x 10.66" x 4.29")
Dimensions Base Cover (HxWxD):	0.36m x 0.26m x 0.045m (14.17" x 10.23" x 1.77")
Approx Weight	11kg (24lbs)
Mains Power Requirements:	100-240 vac; 1.5A @50-60Hz
Power Consumption (typ. per controller):	Typical: 10W @ 120V, 15W @240V
Power Consumption (max):	Max: 50W @ 120V and 240V
Operating Temperature:	0° to 40° C (32° to 104° F)
Frequency Technology:	Radio Frequency (RF)
Frequency Ranges:	7.6 to 8.7 MHz EU (7.4 to 9.0 MHz NA)
Antenna Safety:	CB; UL/cUL
Emissions Safety:	FCC/IC; CE
Materials used:	Antenna Body - PlexiGlas Antenna Base - ABS Plastic
Color:	Antenna Body - Transparent Antenna Base - RAL9002
Maximum distance between 2 frames*	1.8m (6')
Detection Area on each side of single frame	0.9m (3')

\* Reference Data - Checkpoint EP 410 label (depending on environment)