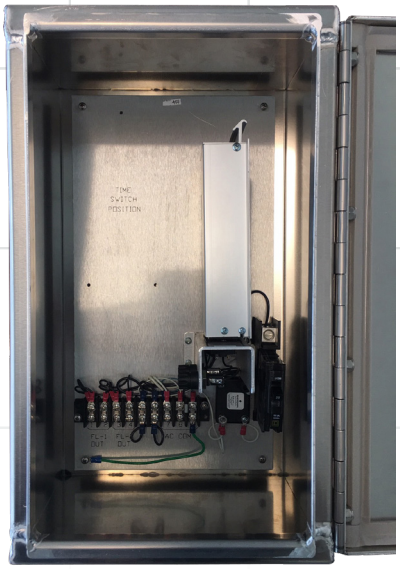
EAGLE®
Traffic Control Systems

Eagle FC Series Flasher Cabinets

DATA SHEET



DESCRIPTION

When it comes to fire stations, school zones, and trail crossings, safety is of the utmost importance. Here at MoboTrex, we understand the value of safety. Our FC Series Flasher Cabinets offer; simple installation, reliability, low maintenance, remote monitoring and budget friendly systems.

SPECIFICATIONS
NEMA temperature range compliant
Cabinets fabricated from .125"-thick type 5052-H32
Main door lock, standard pin tumbler lock with #2 key
Closed-cell neoprene door seal gasket
Heavy gauge aluminum hinge utilizing a non-removable stainless steel hinge pin
Sealed valve-regulated gelled-electrolyte battery*
Certified UL1703, high efficiency multicrystalline PV modules with; excellent low light performance, heavy duty anodized frames, high transparent low iron, tempered glass, rugged design to withstand high wind, hail and snow loads*
All internal and external hardware utilize con-corrosive material

*Not available in all areas

FEATURES

- **Many applications such as; school zones, trail crossings, fire stations, flooded road, etc.**
- **Various cabinet sizes and configurations**
- **Solar or AC application**
- **Remote monitoring features available***
- **Knockdown detection***
- **Numerous battery and solar panel options***
- **Optional lower conduit body to allow for easy cable entry**
- **Utilizes RTC time clock, M2M modem, and Guardian***
- **Configurations for telespar, mast arm uprights, wood or 4" round poles**
- **Ventilation with air filters**
- **Optional adjustable cabinet shelves**
- **Locks – tapered #2, Best Lock, or police lock**

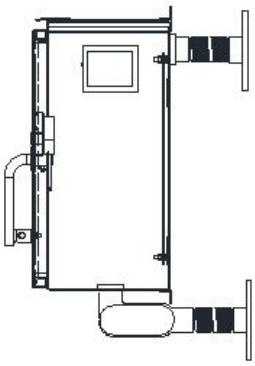
EAGLE® Traffic Control Systems

BUILD AMERICA BUY AMERICA®

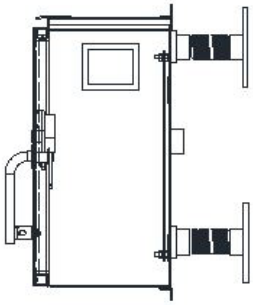
EAGLETRAFFIC.COM

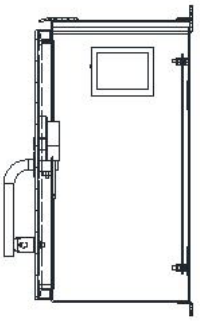
Made In The USA - BABA Compliant

MOUNTING OPTIONS



Side of Pole





Telespar/Wood Pole

DIMENSIONS

Cabinet Number	Height (Inches)	Width (Inches)	Depth (Inches)
FC100	14	10	7
FC101	14	11	11
FC103	16	12	8
FC104	16	14	12
FC105	22	15	8
FC106	16	14	10
FC108	26	16	13
FC109	26	17	15
FC113	38	15	16
FC115	31	19	16
FC116	18	10.5	8
FC117	22	20	12
FC121	24	18	13
FC122	34.5	20	14
FC123	20.5	16	10
FC124	24	18	8
ELS1039	18	30	18
ELS1045	26	18	18
ELS1048	25	22	18



AC Fire Station Flasher



FC Series Solar Flasher

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