



STROBECOM II

# 3065/3065-R

Preemption Emitter

The model 3065 and 3065-R STROBECOM II preemption emitters are used on authorized vehicles to activate TOMAR STROBECOM® or competitive optical preemption and priority control systems utilizing the Infrared (IR) spectrum with 100 times more peak infrared power than competing LED emitters. The 3065 is weather resistant and operates on 12 or 24 VDC vehicle power. The 3065-R is a remote power supply system designed for box body ambulance installations or where available light space is limited. The 3065-R has all the same features of the 3065. Configured via optional software, the 3065 can emit any of the 65,000 vehicle ID's of either Emergency Band (high) or Transit Band (low) priorities. The 3065 is equipped with continuous self-diagnostics with visual feedback. An optional visible light filter can be added to make emitter operation invisible on undercover, transit, or maintenance vehicles.

3065



Optional RECT-37-VLF

## Features & Benefits

- Self-contained, potted emitter assembly
- IP69K rated Hermetically sealed lamp
- Power and control cable included
- Waterproof connectors
- Control switch and indicator included
- Low power mode for transit applications
- Disable feature can be latching/non-latching, GND or +BAT polarity
- SAE J1708/J1587 interface allows on/off control, disable override, and code programming from onboard vehicle computer

3065-R



Optional RECT-37-VLF



### Specifications

Item	Description
Maximum Range	2500 +/- feet for Emergency Band 1000 +/- feet for Transit Band
Output Device	Xenon flash compatible with TOMAR STROBECOM II and competitive, non-coded, preemption equipment
Power Requirements	Input voltage: 9 to 30VDC Input current: 2.8A average @ 12.8V, 1.4A average @ 25.6V
Construction	3065 Black UV stabilized glass filled Lexan® polycarbonate, polyurethane encapsulated electronics 3065-CHROME Automotive chrome plated ABS housing, polyurethane encapsulated electronics
Size	7.5" (191mm) x 4.5" (114mm) x 4.5" (114mm)
Weight	2.5 lbs. (1.14kg)

### Ordering Information

Model Number	Description
3065	Preemption emitter with black Lexan® housing
3065-CHROME	Preemption emitter with chrome plated ABS housing
3065-R	Remote emitter preemption system includes 3" x 7" lamp, power supply, cables and on/off switch

### Additional Items

Model Number	Description
3065-PROGCAB	Programming Cable
ECMPS-X	Programming software. X= USB
3065-HOUSING	Replacement black housing and power supply
3065-CHR-HOUSING	Replacement chrome housing and power supply
RECT-37-VLF	Visible Light Filter

## 10 YEAR WARRANTY!

10 year warranty is included for the power supply and a 2 year warranty for the strobe

Notice: The sale of this item is restricted to state and local governments and to authorized distributors only.