3065

Optional RECT-37-VLF

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. On average, the Infrared (IR) peak-output from TOMAR strobes has 100 times more energy than competing LED emitters, giving TOMAR emitters their incredible range and off-axis performance. The 3065 is weather resistant and operates at 12 to 24 VDC. The 3065-R differentiates itself via a remote power supply system designed for box-body ambulance installations or where available mounting space is limited. Configured via optional software, the 3065 can emit any of the 65,000 vehicle ID's of either Emergency Band or Transit Band 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, such as use on unmarked vehicles.

Features & Benefits

• 2,500 + Feet of Range Under Ideal Conditions

• Power cable, control cable, and 2 position on/off switch

• 12 to 24 VDC

• Hermetically-sealed IP69K waterproof lamp

• Potted IP69K waterproof control module

• Waterproof connectors

• Disable/park-kill 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

• An optional visible light filter (VLF) can be added to make emitter operation invisible (sold seperatly)

3065-R

Optional RECT-37-VLF

Specifications

Item	Description
Minimum Range (ideal Conditions)	High Power 2,500+ Feet Low Power 1,000 + Feet
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 a 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.