

## Code 3 LED Supplementary Emergency Lights

Code 3 Public Safety Systems developed the newest emergency lights for the BMW Police Motors RT-P and GS-P series. These new lights provide the latest LED technology of intense visibility, low current consumption, and solid-state construction in a compact, waterproof module that is CA title-13 class B compliant with a 5-year warranty. Each light module, though clear in appearance when "off", produces an intense color beam of blue, red, amber or white when turned "on", and contains electronics that provide one of seven programmable flashing patterns. All LED lights can be simultaneously programmed for flash pattern through one central flash control button.

**A great supplement to existing strobe lighting!** A new supplemental LED mounting bracket has been created, laser-cut and formed from stainless steel, to fit on the rear CHP low band radio antenna mount. The LED mount can be used with or without an antenna, connects to the existing strobe amplifier or LED power connections, and contains a separate programming button to set the flash pattern of the two LED lights. If the motor is already equipped with processor-controlled LED lights, the new supplemental lights can be connected to the processor-control!

The supplemental rear LED's are angled 10 degrees to the outside for optimum visibility. Code 3 LED light head off-angle visibility exceeds 20 degrees, so combined with angled mounting, optimum visibility is achieved. Front-side lighting is angled at 15 degrees forward, providing intensive lighting to the front left & right quadrants, providing warning prior to the motor & officer entering the intersection. These are critical areas where added visibility can reduce the risk of motorists pulling out into the path of the police motor. The leading 15-degree sidelights still provide side visibility for PSD's and other intersection blocking operations, as they precede the officer into the intersection, rather than relying upon rear mounted sidelights that follow the officer.

Optional LED lights can be installed on the sides of the radio box lid, for agencies that desire additional visibility from the rear / side.



