

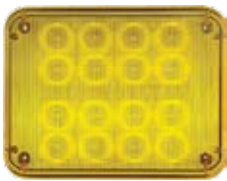
RECT-79L Series

7" x 9" LED Rectangular Lamps



- ultra-high intensity LED's
- wide angle optical lens
- fits all popular emergency vehicles
- five year warranty
- available in many color configurations

The RECT-79L LED lamp family features ultra-high intensity LED's and has a new optical wide angle lens designed to meet the latest KKK ambulance specifications. The lamps are designed for 12-28 VDC operation and have potted electronics for the ultimate in reliability. Expected life is 100,000 hours. Warranty is five years from date of purchase. The lamps come complete with mounting hardware, WP connector with 12" leads or integrated 12" leads. The RECT-79L series is designed to fit any TOMAR 7" x 9" mounting bezel. The RECT-79L uses TOMAR's wide angle optics, which give a full intensity beam at ± 45 horizontal degrees off axis, making the TOMAR LED the widest angle light in the marketplace! Meets SAE J845 and SAE J1889.



Amber



Blue



Clear



Green



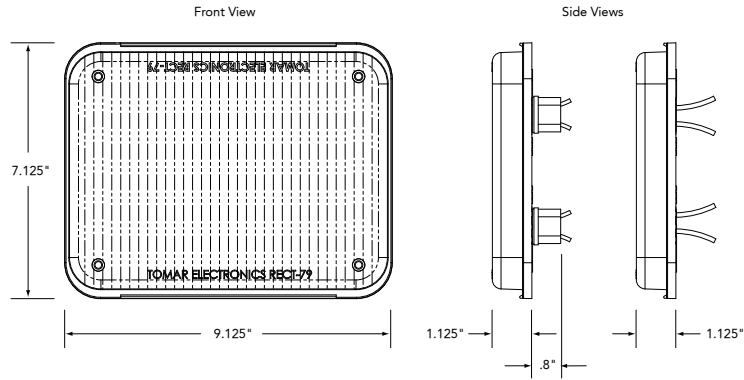
Red

Ordering Information

Please specify lens colors and model number when ordering. Available colors are Amber, Blue, Clear, Green and Red.

| Model No. | Description |
|--------------|--|
| RECT-79L | Clear lens, single LED color, single flashing |
| RECT-79LL | Clear lens, single or dual LED color, dual flashing (left/right) |
| RECT-79LLV | Clear lens, single or dual LED color, dual flashing (top/bottom) |
| RECT-79CL | Color lens, single LED color, single flashing |
| RECT-79CLL | Color lens, single LED color, dual flashing (left/right) |
| RECT-79CLLV | Color lens, single LED color, dual flashing (top/bottom) |
| RECT-79LW | Clear lens, single LED color, single flashing, wire lead |
| RECT-79LLW | Clear lens, single or dual LED color, dual flashing (left/right) , wire lead |
| RECT-79LLVW | Clear lens, single or dual LED color, dual flashing (top/bottom), wire lead |
| RECT-79CLW | Color lens, single LED color, single flashing, wire lead |
| RECT-79CLLW | Color lens, single LED color, dual flashing (left/right), wire lead |
| RECT-79CLLVW | Color lens, single LED color, dual flashing (top/bottom), wire lead |

RECT-79L SERIES LIGHTHEADS



RECT-79L Lamp Configurations and Available Colors

| WP Connector | Wire Leads | Color | | | | | | | | | | |
|--------------|------------|-------|----|----|----|----|----|----|----|----|----|----|
| CL | CLV | A | B | G | R | | | | | | | |
| CLL | CLLW | AA | BB | GG | RR | | | | | | | |
| CLLV | CLLWV | AA | BB | GG | RR | | | | | | | |
| L | LW | A | B | G | R | W | | | | | | |
| LL | LLW | AA | AB | AR | AW | BB | BW | GG | RB | RR | RW | WW |
| LLV | LLWV | AA | AB | AR | AW | BB | BW | GG | RB | RR | RW | WW |

Ordering Example

RECT - 79 - LLV - RR

79 - 7" x 9" rectangular lamp

See available colors above

| | | | |
|------|--|-------|--|
| L | Clear lens, single LED color, single flashing | CL | Color lens, single LED color, single flashing |
| LL | Clear lens, single or dual LED color, dual flashing (left/right) | CLL | Color lens, single LED color, dual flashing (left/right) |
| LLV | Clear lens, single or dual LED color, dual flashing (top/bottom) | CLLV | Color lens, single LED color, dual flashing (top/bottom) |
| LW | Clear lens, single LED color, single flashing | CLW | Color lens, single LED color, single flashing |
| LLW | Clear lens, single or dual LED color, dual flashing (left/right) | CLLW | Color lens, single LED color, dual flashing (left/right) |
| LLWV | Clear lens, single or dual LED color, dual flashing (top/bottom) | CLLWV | Color lens, single LED color, dual flashing (top/bottom) |

Specifications

| Item | Description |
|--------------|------------------------------|
| Voltage | 10 thru 30VDC |
| Current Draw | 1.8A @ 12VDC 0.9A @ 28VDC |
| Warranty | Extended 5 year warranty |

See page C32-C33 for a complete list of available mounting accessories.