

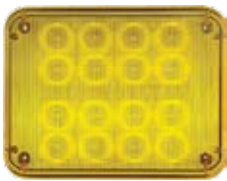
RECT-79L Series

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



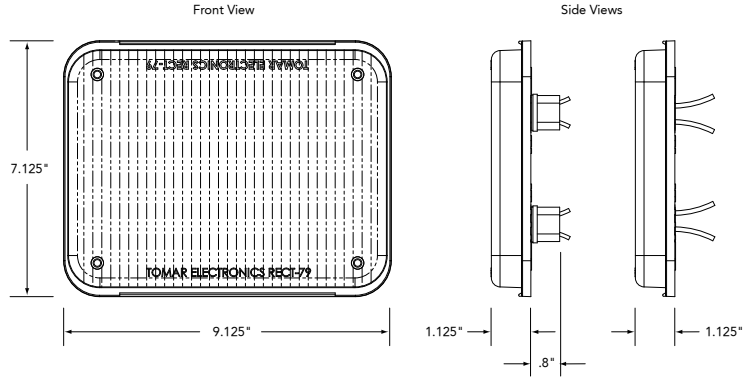
Red

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.

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TOMAR Electronics, Inc.
Clearing the Way