



Australian & New Zealand Distributor

OzLED (Aust) Pty Ltd

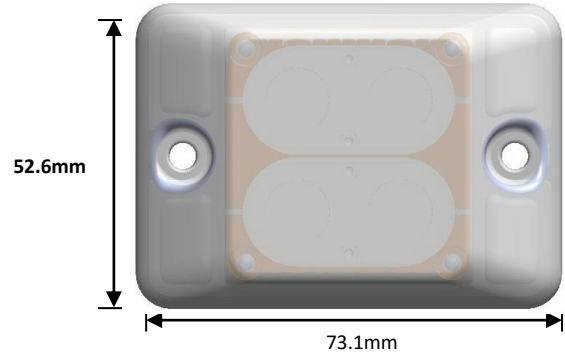
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WARNING
 This product contains high-powered LEDs. Avoid staring into light at close range or for excessive periods of time.

E8202 LED Warning Light -Instruction Manual

SAE J595 Class 1 & CA Title 13 Approved

Technical Specifications	
Dimensions	73.1mm x 52.6mm x 20.8mm
Input Voltage	10-40 VDC
Operating Temperature	-40° to + 55°C
Current Consumption	1A (MAX) @ 12.8V
LED Power	4 x 3W per LED



Initial Setup to Power Supply:

1. Ensure the Power Supply is 12/ 24VDC
2. Connect BLACK wire to GROUND
3. Connect RED wire to user-supplied switch. Connect the other side of the switch, through an 8A fuse, to the 12/ 24VDC +/- power supply.

Wiring Configuration

Color	Function	Description
Red	Positive	Positive Power Input
Black	Negative (Ground)	Negative Power Input (Ground)
Blue	Pattern Change	Flash pattern selection. Make wire contact with POSITIVE for: 1. Less than 1 second for next pattern; 2. 1 to 3 seconds for previous pattern; 3. More than 3 seconds to return to pattern 1.
Yellow	Synchronization	Synchronization mode for two or more modules. Mode of operation is as follows: 1. Select required flash pattern on each module 2. Disconnect the power 3. Join YELLOW wires of each module together 4. Reconnect the power
Pink	Dim	Connect to POSITIVE for HALF MODE.

Pattern List

P1	Quad flash Phase 1	75 / minute	Simultaneous	P22	Quad flash Phase 2	125 / minute	Alternating
P2	Quad flash Phase 2	75 / minute	Simultaneous	P23	Quad flash Phase 1	180 / minute	Alternating
P3	Triple flash Phase 1	75 / minute	Simultaneous	P24	Quad Flash Phase 2	180 / minute	Alternating
P4	Triple flash Phase 2	75 / minute	Simultaneous	P25	All-in single x 4 + all in quad x 2	180 + 75 / minute	
P5	Double flash Phase 1	75 / minute	Simultaneous	P26	All-in single x 4 + all in quad x 2 Phase 2	180 + 75 / minute	
P6	Double flash Phase 2	75 / minute	Simultaneous	P27	All-in quad x 2 + all in double x 2 + alt quad x 2	75/125/125/min	
P7	Single Flash Phase 1	75 / minute	Simultaneous	P28	All-in quad x 2 + all in double x 2 + alt quad x 2 Phase2	75/125/125/min	
P8	Single Flash Phase 2	75 / minute	Simultaneous	P29	Breathing slow		
P9	Quad flash Alternating Phase 1	75 / minute	Alternating	P30	Breathing fast		
P10	Quad flash Alternating Phase 2	75 / minute	Alternating	P31	Steady on half/ quad other half		
P11	Triple flash Alternating Phase 1	75 / minute	Alternating	P32	Steady on half/ quad other half	75 / minute	
P12	Triple flash Alternating Phase 2	75 / minute	Alternating	P33	Steady on half/ single other half	75 / minute	
P13	Double flash Alternating Phase 1	75 / minute	Alternating	P34	Steady on half/ single other half	75 / minute	
P14	Double flash Alternating Phase 2	75 / minute	Alternating	P35	Quad other half /Steady on half	75 / minute	
P15	Single Flash Alternating Phase 1	75 / minute	Alternating	P36	Quad other half /Steady on half	75 / minute	
P16	Single Flash Alternating Phase 2	75 / minute	Alternating	P37	Single other half /Steady on half	75 / minute	
P17	Quad flash Simultaneous Phase 1	125 / minute	Simultaneous	P38	Single other half /Steady on half	75 / minute	
P18	Quad flash Simultaneous Phase 2	125 / minute	Simultaneous	P39	Steady on		
P19	Quad Flash Simultaneous Phase 1	180 / minute	Simultaneous	P40	Random (combination of flash		
P20	Quad Flash Simultaneous Phase 1	180 / minute	Simultaneous	P41	Quad flash +Cruise 5% Phase 1	75 / minute	Simultaneous
P21	Quad Flash Phase 1	125 / minute	Alternating	P42	Quad flash+ Cruise 5% Phase 2	75 / minute	Simultaneous

* If you have questions regarding this product please contact OzLED, Monday - Friday, 7.30 am to 5 pm 07 3205 4355.

Questions or comments that do not require immediate attention may be emailed to sales@ozled.com.au

• Warning devices are strictly regulated and governed by Federal, State and Municipal ordinances. These devices shall be used ONLY on approved vehicles. It is the sole responsibility of the user of these devices to ensure compliance.