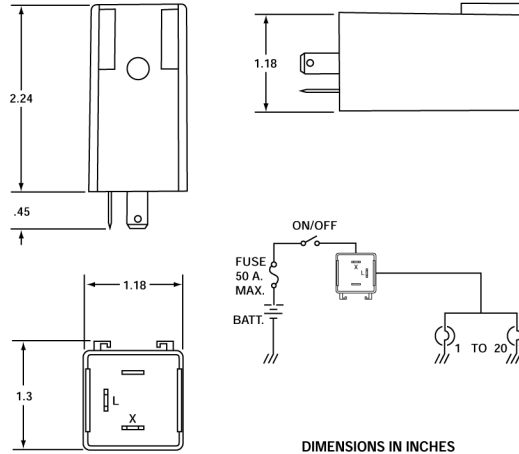


# LEDLight.com



## EP50-Highway Train Flasher

- Latest M.O.S.F.E.T. Technology
- Bracket or Socket Mountable
- 20 Lamp, 540 Watt Load Capability
- Precise Square Wave I.C. Controller
- Two Terminal Standard I.S.O. Pin-out
- High Temperature Plastic Enclosure
- Solid State Relay Driver Technology
- High Quality O.E.M. Printed Circuit Board Materials
- Quality and Durability Equal to O.E.M. Products
- Meets or Exceeds D.O.T. Requirements



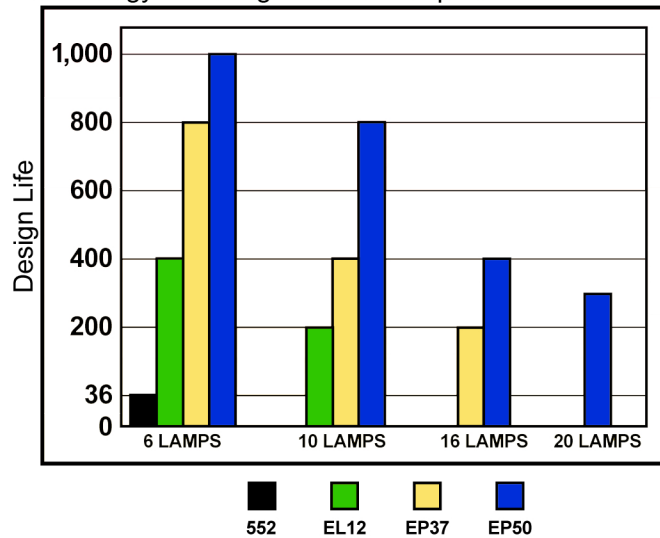
### Application:

- Emergency Vehicles
- Multi-Trailer Rigs (Trains)
- LED Compatible

### Design Life:

- 300 Hours at Maximum Design Load

Technology vs. Design Life vs. Lamp Load



CHARACTERISTIC	MIN	MAX	UNIT
Load Rating	1	20	Lamps
Flash Rate	60	120	Flash/min
Duty Cycle	35	75	%
Time to First Flash		1.5	Seconds
Voltage Drop		0.8	V @ Max Load
Voltage Range	9	16	Volts
Temperature Range	-40	+85	Degrees C