



rail development group

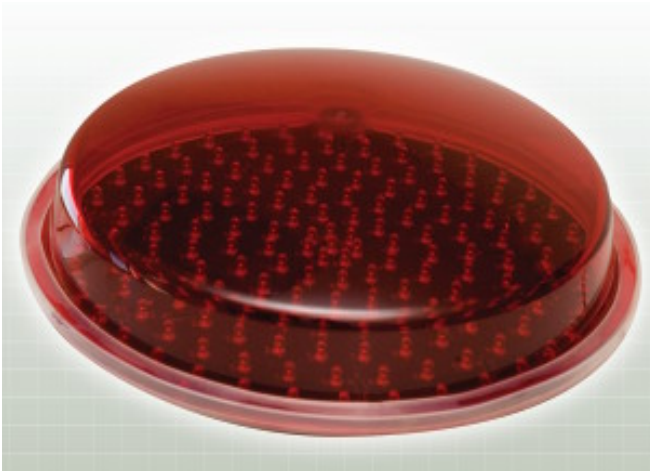
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EVERRAY

12" LED Crossing Signal



Specifications

- 10 Volts AC or DC
- Range -8-14 Volts AC or DC
- Viewing Angle,-30 Degrees
- Temperature -40 C To +85 C
- <1 Amps @ 10 Volts
- <10 Watts @ 10 Volts
- MTBF-1.4 Million Hours

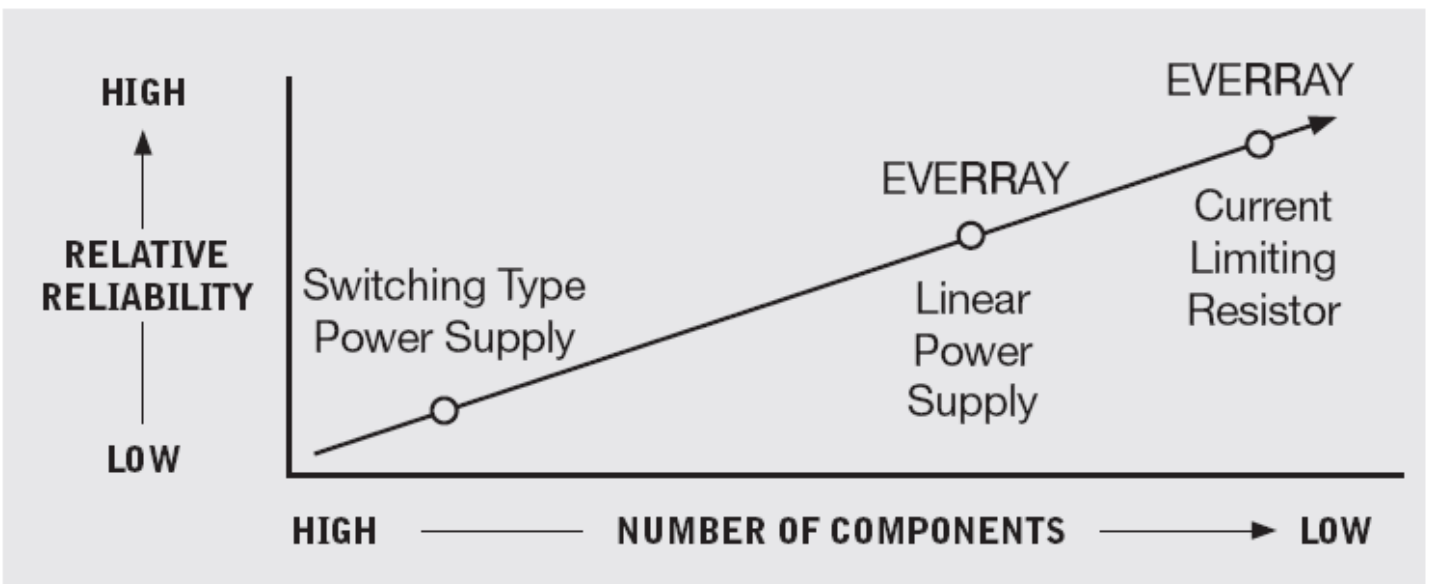
Description

- Universal application—replaces 30/15, 20/32 and 70 degree beam spread incandescent lenses.
- Sealed unit easily installs in most current light housings by simply replacing the outer lens with the light unit.
- Low power consumption—only draws less than 1.0A per unit.
- Simple design concept has outstanding mean time between failure (MTBF) - over 1.4 Million hours.
- Extremely vandal resistant—1/4 inch thick polycarbonate lens is built to stand up to the harshest of environments.
- Deep dish lens design allows for side viewing of aspect.

Lower maintenance costs ■ Easy to install ■ Vandal resistant ■ No complex power supply

WHICH EVERRAY IS RIGHT FOR YOU?

| Current Limiting Resistor | Linear power Supply |
|---------------------------|---------------------------------------|
| Largest installed base | Transport Canada compliant |
| Simple design | Highest intensity in the EVERRAY line |
| Highest reliability | Low current draw |
| Lowest current draw | Wider input voltage range |



ORDER REFERENCE

| Product | LED Power Source | Active Side Lights | Comments |
|-------------|----------------------------|--------------------|------------------------|
| 1607-508-02 | Linear Power Supply | Yes | Meets Transport Canada |
| 1607-508-04 | Current Limiting Resistors | Yes | Largest Installed Base |