



**5**  
**YEAR**  
WARRANTY



## **IRWL ENHANCED SECURITY BARRIERS**

**Military, Commercial,  
and Federal Entry Gate  
Enhancement!**

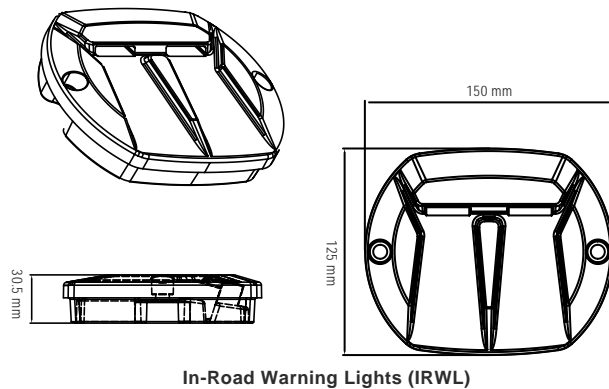
SDDCTEA -55-15 Gates manual  
2014 IRWL compliant

Nothing compares to a LaneLight IRWL system when you target the tunnel vision of a Distracted Driver. Maximize the visibility of your barricades and gates with a LaneLight LED enhanced IRWL system. Seamless controller integration...

## SPECIFICATIONS

*Dramatically Enhanced Visibility*

## IRWL Enhanced Security Barriers



### TECHNICAL DETAILS

Dimensions - LED module	150mm x 125mm (5.9"x 5")
Dimensions - Housing	175mm (7")
Protrusion from pavement	3 mm (.12") or Flush Mount option
Housing depth (incl.sub base)	65mm (2.56")
Daytime visible	3000 ft (dimmbable by PWM at night)
Snowplowable	Yes, with Flush Mount option
Housing - LED module	Stainless Steel
Housing	Aluminum
Sealing	IP68
Load rated	5,000 kg compression
Operating temperature	-20C to +50C
Lens	Boron/glass
LED face	Uni-directional
LEDs per unit	16
LED colour	Red (also available in amber)
Activation	Integration with existing controller
Power	Hardwired; Low voltage AC 2.5w (nominal)
Controller	Microprocessor: (sold separately)
Wiring	18 AWG direct burial or drain equipped conduit 2 or 3 wire configurations

### CURRENT INSTALLATIONS

Ft Irwin, CA	Redstone Arsenal, AL
Fort Eisenhower, GA	National Institute of Health, MD
Fort Moore, GA	Walter Reed Hospital, DC
Fort Riley, KS	JEB Little Creek, VA
Ft Johnson, LA	Nellis AFB, NV
Ft Liberty, NC	Pope Field, NC
Fort Eustis, VA	Oceana NAS, VA
Fort Rucker, AL	March AFB, CA

