## **LED Gate Arm Light Set**

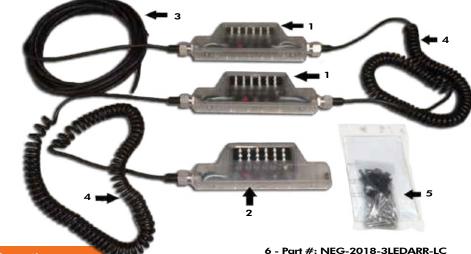
NEG-2018-3LED-ARR



National Electric Gate Company has an LED Array Gate Arm Light Set for the most demanding railroad crossing applications. "Yours"!! National Electric Gates LED light set is practically indestructible and mounts on top of your gate arm for great visibility.

Made of polycarbonate, which gives this light box the durability for continued abuse in most knockdown traffic conditions, the LED array gate arm lights are in stock and ready for your toughest crossing applications.

Operating Specifications		Performance Standards	
Operating Voltage	8.5V DC/AC - 18V DC/AC		A.R.E.M.A. 2006,
Minimum Forward Current	IOMA	Vibration (X,Y and Z Axis)	MIL-STD 810F
Recommended Operating Voltage	IOV DC	Operating Temperature	-40°C to 70°C
Typical Max Current Draw (At 10V DC)	0.35a	IP Rating	
Typical Max Power Consumption (At 10V DC Per Light)	3.5W	5	A.R.E.M.A. 2006
Dominant Wavelength	0.629mm (RED)		



**Ordering Information** 

6 - Part #: NEG-2018-3LEDARR-LC

Item	Description	NEG Number
I	LED Array Base and Middle Lamp	NEG-2018-1LEDARR
2	LED Array Tip Lamp	NEG-2018-1LEDARR-TIP
3	Straight Cord	NEG-2018-203SCARR
4	Individual Coil Cords	NEG-2018-203CCARR
5	Hardware Pack	NEG-2018-LEDARR-HW
6	Complete Kit with Long Cords - (Gates over 32ft)	NEG-2018-3LEDARR-LC
7	Complete Kit with Short Cords - (Gates up to 32ft)	NEG-2018-3LEDARR-SC

National Electric Gate Company

For more information or prototype sample please give us a call or fax us at 912-748-5090 FAX 912-748-7542