

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	
Operating Voltage	8.5V DC/AC - 18V DC/AC
Minimum Forward Current	10mA
Recommended Operating Voltage	10V DC
Typical Max Current Draw (At 10V DC)	0.35A
Typical Max Power Consumption (At 10V DC Per Light)	3.5W
Dominant Wavelength	0.629mm (RED)

Performance Standards	
Vibration (X,Y and Z Axis)	A.R.E.M.A. 2006, MIL-STD 810F
Operating Temperature	-40°C to 70°C
IP Rating	IP 65
Electronic Noise	A.R.E.M.A. 2006
Storage Temperature	-40°C to 85°C



Ordering Information

Item	Description	NEG Number
1	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
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