

SoundOff
Signal 
Smart Design.

nROADSTM

all about choices.

Smart Design.



nROADS™

all about choices.

mini and mid-size lightbars | low and high dome beacons | amber and clear domes

nROADS is the first tri-color mini lightbar and beacon product offering in the industry designed to meet the demanding needs of today's amber market.

Snow plows, pickup trucks, utility vehicles, paving equipment, refuse trucks and other amber equipment each create their own unique warning light needs. That's why nROADS was designed to offer the broadest level of performance and pricing options on the market.

We know you have enough to be concerned with at work and shouldn't have to worry about safety issues

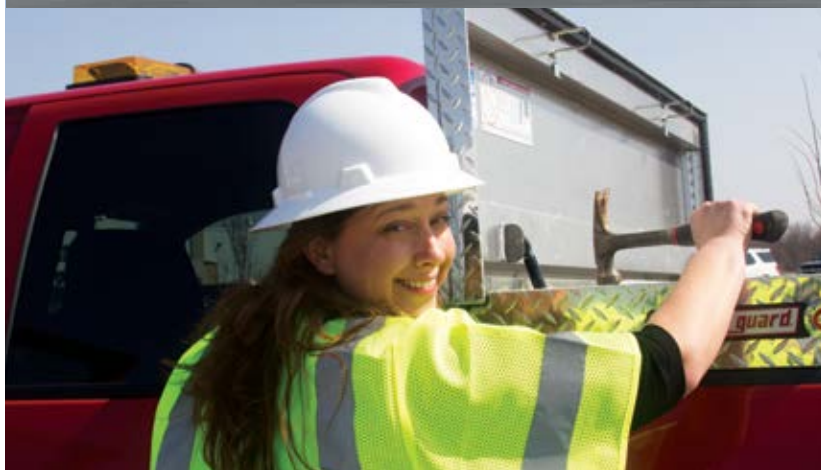
associated with passing motorists.

That's why we powered nROADS with Nexus Technology, the same extremely bright illumination technology used in our successful nFORCE® line of law enforcement products.

nROADS not only packs a tough punch, it looks tough. The product was developed with an all new rugged look that reinforces the sturdy designs of today's trucks and heavy duty equipment.

nROADS is backed with our five-year, no hassle warranty.

permanent and magnetic mounts | premium aluminum base | durable polycarbonate lens





permanent and magnetic mounts | premium aluminum base | durable polycarbonate lens



mini and mid-size lightbars | low and high dome beacons | amber and clear domes





Mini and Mid-Size Lightbars



features.

Available in 2 Different Models to Choose From

- > Mini Lightbar: 17" length with 6 modules
- > Mid-Size Lightbar: 24" length with 8 modules

Lightbars Can be Configured as Single, Dual and Tri-color for Maximum Functionality

- > Single Color: your choice of 3 LED, 6 LED, 9 LED and 12 LED modules
- > Dual Color: 6 LED and 12 LED modules
- > Tri-Color: 18 LED modules

Available in Permanent, Magnetic and Headache Mounts

- > Magnetic mount includes a 10 foot cig plug cord with integrated 2-button rocker switch panel

Ability to Customize with All White Illumination to Light Up Work Areas

Cruise and Low Power Modes

Premium Aluminum Base

Durable Polycarbonate Lens





specifications.

INPUT VOLTAGE RANGE

10-16 Vdc

NUMBER OF LEDS AND MAXIMUM CURRENT DRAW PER MODULE @ 12.8 VDC

3 LED Single Color: .5 Amps
6 LED Single Color: 1 Amp
6 LED Dual Color: .5 Amps
9 LED Single Color: 1.5 Amps

12 LED Single Color: 2 Amps
12 LED Dual Color: 1 Amp
18 LED Tri-Color: 1 Amp

NUMBER OF LEDS AND MAXIMUM WATTAGE PER MODULE @ 12.8 VDC

3 LED Single Color: steady burn; 6.4 Watts; flashing, 3.2 Watts
6 LED Single Color: steady burn; 12.8 Watts; flashing, 6.4 Watts
6 LED Dual Color: steady burn; 6.4 Watts; flashing, 3.2 Watts
9 LED Single Color: steady burn; 19.2 Watts; flashing, 9.6 Watts
12 LED Single Color: steady burn; 25.6 Watts; flashing, 12.8 Watts
12 LED Dual Color: steady burn; 12.8 Watts; flashing, 6.4 Watts
18 LED Tri Color: steady burn; 12.8 Watts; flashing, 6.4 Watts

FLASH PATTERNS

43 flash patterns; 9 user selectable modes

LIGHT SYNC

Up to 24

OPERATING TEMPERATURE

-40° C to + 65° C

DIMENSIONS

Mini: 17.2" L (43.7 cm) x 7.95" W (20.2 cm) x 2.83" H (7.2 cm)
Mid-Size: 24.25" L (61.6 cm) x 7.95" W (20.2 cm) x 2.83" H (7.2 cm)

MOUNTS

Permanent, Magnetic and Headache mounts

CERTIFICATIONS

3 LED Single and 6 LED Dual Colors: J845 Class 2 certified.
6, 9 and 12 LED Single, 12 LED Dual and 18 LED Tri-Colors: J845
Class 1 certified. Solid Colors: Amber, Blue and Red, CA Title
13 certified.

WARRANTY

Five-year



all about choices.



Low and High Dome Beacons



features.

Available in 2 Different Models to Choose From

- > Low Dome with 4 modules
- > High Dome with 8 modules

Beacons Can be Configured as Single, Dual and Tri-color for Maximum Functionality

- > Single Color: your choice of 3 LED, 6 LED, 9 LED and 12 LED modules
- > Dual Color: 6 LED and 12 LED modules
- > Tri-Color: 18 LED modules

Offset Dual Stack Includes 8 Total Modules that Provide 360 Degrees of Intense Lighting Coverage

Available in Permanent, Magnetic and 1" NPT Pipe Mounts

- > Magnetic mount includes a 10 foot cig plug cord with integrated 2-button rocker switch panel

Premium Aluminum Base

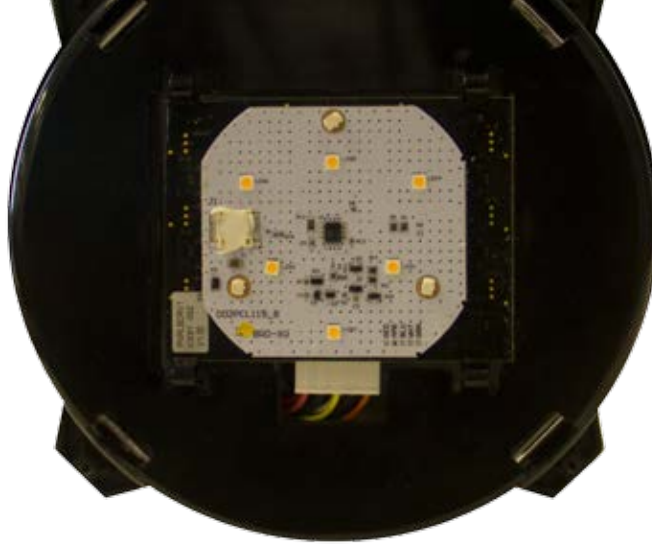
Ability to Customize with All White Illumination to Light Up Work Areas

Cruise and Low Power Modes

Durable Polycarbonate Lens

Top LEDs are Optional





specifications.

INPUT VOLTAGE RANGE

10-16 Vdc

NUMBER OF LEDS AND MAXIMUM CURRENT DRAW PER MODULE @ 12.8 VDC

3 LED Single Color: .5 Amps
6 LED Single Color: 1 Amp
6 LED Dual Color: .5 Amps
9 LED Single Color: 1.5 Amps
12 LED Single Color: 2 Amps
12 LED Dual Color: 1 Amp
18 LED Tri-Color: 1 Amp

NUMBER OF LEDS AND MAXIMUM WATTAGE PER MODULE @ 12.8 VDC

3 LED Single Color: steady burn; 6.4 Watts; flashing, 3.2 Watts
6 LED Single Color: steady burn; 12.8 Watts; flashing, 6.4 Watts
6 LED Dual Color: steady burn; 6.4 Watts; flashing, 3.2 Watts
9 LED Single Color: steady burn; 19.2 Watts; flashing, 9.6 Watts
12 LED Single Color: steady burn; 25.6 Watts; flashing, 12.8 Watts
12 LED Dual Color: steady burn; 12.8 Watts; flashing, 6.4 Watts
18 LED Tri Color: steady burn; 12.8 Watts; flashing, 6.4 Watts

FLASH PATTERNS

43 flash patterns; 9 user selectable modes

LIGHT SYNC

Up to 24

OPERATING TEMPERATURE

-40° C to + 65° C

DIMENSIONS

Low Dome: 3.6" (9.25 cm) H x 8.6" (21.8 cm) D
High Dome: 5.3" (13.4 cm) H x 8.6" (21.8 cm) D

MOUNTS

Permanent, magnetic and 1" NPT pipe mounts. Magnetic includes 10 foot cig plug cord with integrated 2-button rocker switch panel.

CERTIFICATIONS

3 LED Single and 6 LED Dual Colors: J845 Class 2 certified.
6, 9 and 12 LED Single, 12 LED Dual and 18 LED Tri-Colors: J845 Class 1 certified. 6 and 9 LED Single and 12 LED Dual Colors: CA Title 13 certified.

WARRANTY

Five-year

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