



# NightRider™

●●●●● **LEDS** ●●●●●



## 2016 Catalogue





# NightRider™

LEDS



## Warranty

12 month replacement against workmanship or manufacturing defects, excluding batteries.

### Requires:

*Proof of purchase, series number on wire tag, picture of defect, return product.*



**IP67 IP69K**

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# USER GUIDE

## DEFINITIONS

### 1. LUMENS (TOTAL OUTPUT):

Measure of the total amount of visible light emitted by our LED chips.

#### More Lumens = More Total Light

Work lights demand more lumens. Either more powerful lamps, smaller powered lamps, or combinations of both.

A heavy equipment machine operator will find 80,000 lumens and above in flood light reduces fatigue, increases productivity and safety.



### 2. LUX (LIGHT INTENSITY):

Measure of light at a fixed position.

#### More LUX = Farther Light Illumination

A high LUX lamp with 8000 lumens will shine many times farther than a flood lamp with 8000 lumens.



### 3. REFLECTOR LENS (LIGHT FOCUS):

The reflector lens focusses the light from the LED chip.

An ideal reflector lens collects all the light emitted by the LED chip and focusses the light to shine exactly where you want it.

### 4. BEAM PATTERN (ANGLE OF ILLUMINATION):

The angular spread of visible light produced by the reflector lens.

- **Spot Beam** (5° to 25°) - Shines light farther. **Great for driving or spotting**
- **Flood Beam** (30° to 180°) - Shines light over wide area. **Great for work.**
- **Combo Beam** - A combination of Spot and Flood in one light. **Great for Work and Driving.**



# USER GUIDE

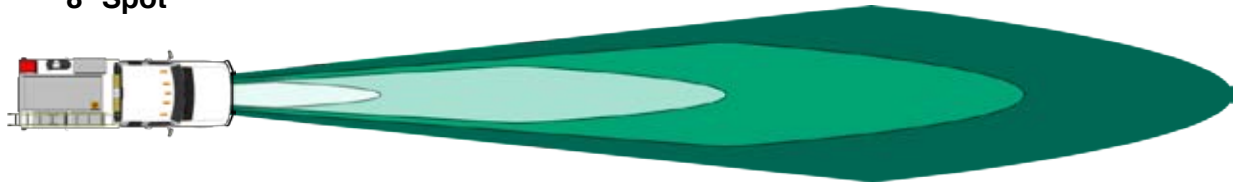
## BEAM PATTERN ILLUSTRATED EXAMPLES

Typical Hi-Beam Headlight (H7 Halogen lamp)



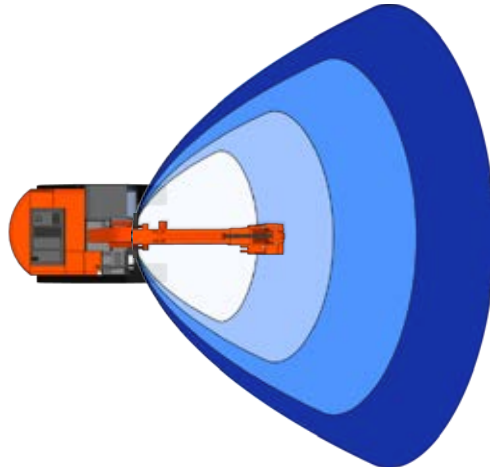
### DRIVING SPOT BEAM

8° Spot



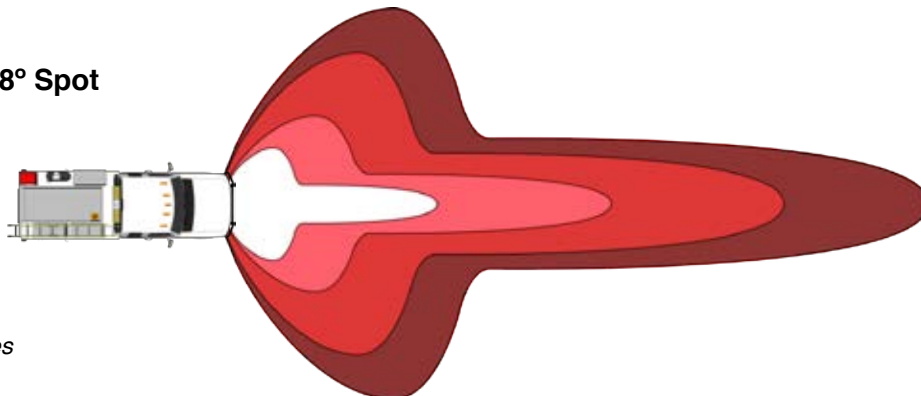
### WORKING FLOOD BEAM

90° Flood



### COMBO BEAM

90° Flood & 8° Spot



Vehicle Images  
Not to Scale

# STREET LEGAL LEDS





# NIGHTDRIVER™ SERIES



NightDriver™ Series LED Lamps undergo the most stringent of testing to meet SAE Y (Auxiliary Driving Lamp) designation.

SAE Y is the most recognized mark in North America, assuring you the best lighting performance allowed on highway†.

Each NightDriver™ lamp is legally marked to allow law enforcement and vehicle inspectors easy identification.

Whether you are a professional driver, a resource worker getting to and from a job, or even dropping your kids off at school, you will be comforted knowing NightDriver™ Series LED Lamps will light the way safer and legally on highway.

†Always check with regional rules and regulations regarding the use of auxiliary driving lamps for highway use. NightRider™ LEDS strives to deliver the safest and most lawful lamps for our customers, but can not be held accountable for improper mounting, aiming, wiring or regional restrictions.



# NIGHTDRIVER™

**NEW**

## SERIES DRIVER B1



**Engineered Strong**  
Durable Solid Aluminum  
Constructed with reliable  
damage protection design

### 20" SINGLE ROW PROFESSIONAL SAE Y AUXILIARY DRIVING LIGHT BAR



**IP69K**  
Highest Protection  
Available  
**100% Waterproof**  
Protection against continuous  
high pressure,  
high temperature spray

**OSRAM LEDS**  
**GERMAN ENGINEERED**

*The Next Generation In LED Technology*



**Genuine GoreTex™ Breather**  
Allows trapped moisture to go out,  
while keeping water from coming in.

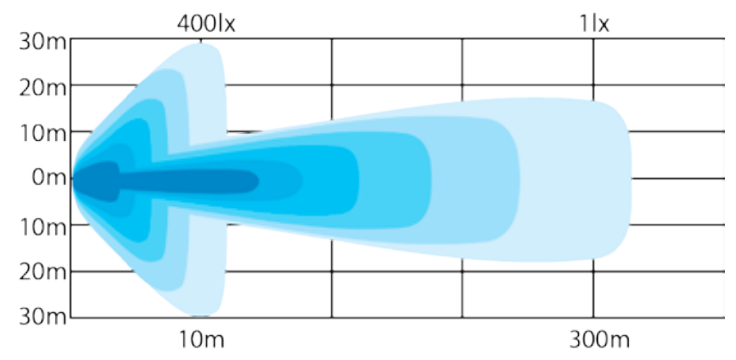


**Plug & Play**  
Quick Connect Heavy Duty  
Deutsch Plugs



**Extreme-Lux  
Reflector**

#### BEAM PATTERN



PART NUMBER	SIZE	WATTS	LUMENS	LUX @ 10m	Amp Rating @ 12V	LEDS
<b>N20E7D</b>	20"	40W	1,900lm	425lx	3.3A	20x5W OSRAM



# NIGHTDRIVER™

## SERIES

**NEW**

### DRIVER 1



High Power  
20W CIRCUIT ON BOARD  
CREE LEDS



### ONE PAIR PROFESSIONAL SAE Y AUXILIARY DRIVING LIGHTS



**Engineered Strong**  
Durable Solid Aluminum  
Constructed with reliable  
damage protection design



**Moisture Breather**  
Allows trapped moisture to go out,  
while keeping water from coming in.



**Waterproof Engineered**  
Custom molded rubber seals  
100% Waterproof  
1m submersion  
IP67 Certified



**Plug & Play**  
Quick Connect Heavy Duty  
Deutsch Plugs

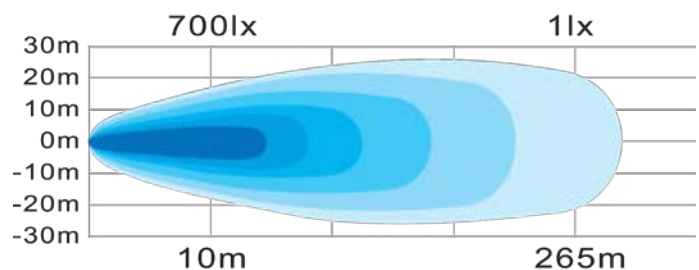


**Extreme-Lux  
Reflector**

*Lens Covers also available in  
Clear, Black, Blue & Amber. Page 55*

*Specifications based on single lamp*

### BEAM PATTERN



PART NUMBER	SIZE	WATTS	LUMENS	LUX @ 10m	Amp Rating @ 12V	LEDS
<b>N4330D</b>	7"	20W	1,900lm	700lx	1.7A	1 CREE COB







# LED LIGHT BARS



**NEW**

# EXtreme Series

## DOUBLE ROW LED LIGHT BARS

**OSRAM LEDS**

**GERMAN ENGINEERED**

*The Next Generation In LED Technology*

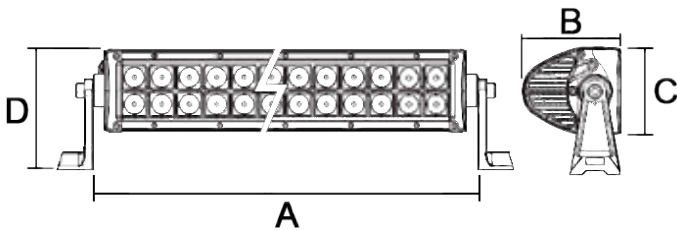
Our OSRAM LED Double Row Light Bars are built with the same durable and strong aluminum housing you have come to trust with our original Double Row LED Light Bars.

The OSRAM LEDS paired with our advanced NXS-Hyperbolic Reflector has allowed us to more than double the effective distance of illumination.



**Moisture Breather**

Allows trapped moisture to go out, while keeping water from coming in.



**NXS EXTREME SERIES DIMENSIONS**

PART	A	B	C	D
NXS06	205mm	85mm	80mm	122mm
NXS12	358mm	85mm	80mm	122mm
NXS20	560mm	85mm	80mm	122mm
NXS28	717mm	85mm	80mm	122mm
NXS30	816mm	85mm	80mm	122mm



**Waterproof Engineered**  
Custom molded rubber seals  
1m submersion - IP67 Certified



**SPOT**



**FLOOD**

**NXS-Hyperbolic Extreme-Lux Reflectors**



**HIGH LUX BEAM**



**High Power 3W OSRAM LEDS**



**High Efficiency Heat Sink**

Custom made heat sink keeps LEDs running cooler, brighter, and longer

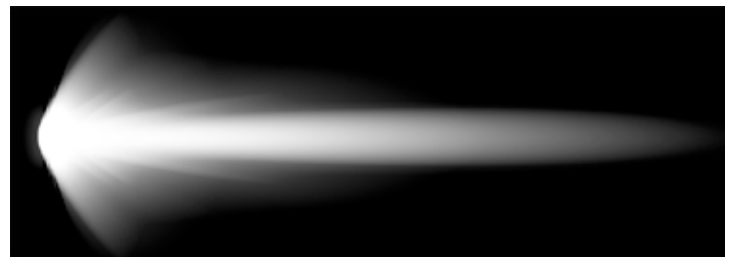


**Super Efficient LED Power**  
Custom LED Driver  
97% + Efficiency



**Wide Voltage Range**  
10-30V DC

**BEAM PATTERN**  
Combo Flood & Spot





# EXtreme Series

**NEW**

## DOUBLE ROW LED LIGHT BARS

**NXS06**



**NXS12**



**Long Life**  
Over 30,000 Hours  
Continuous High-Output Life

**NXS20**



**NXS28** Custom 28" Bar - see page 45 for Dodge mounting



**NXS30**



**See Accessories Page 53  
For Lens Covers**

† Compared to same bar length and style as our original N Series Double Row Bars

PART	SIZE	WATTS	LUMENS	LUX @ 10m % INCREASE†	Amp Rating @ 12V	LEDS
<b>NXS06</b>	6" - STRAIGHT	36W	3,240lm	<b>125%</b>	3.0A	12
<b>NXS12</b>	12" - STRAIGHT	72W	6,480lm	<b>110%</b>	6.0A	24
<b>NXS20</b>	20" - STRAIGHT	120W	10,800lm	<b>135%</b>	10.0A	40
<b>NXS28</b>	28" - STRAIGHT	156W	14,040lm	<b>130%</b>	13.0A	52
<b>NXS30</b>	30" - STRAIGHT	180W	16,200lm	<b>130%</b>	15.0A	60

**NEW**

# EXtreme Series

## DOUBLE ROW LED LIGHT BARS CURVED

**OSRAM LEDS**  
**GERMAN ENGINEERED**

*The Next Generation In LED Technology*

Our OSRAM LED Double Row Light Bars are built with the same durable and strong aluminum housing you have come to trust with our original Double Row LED Light Bars.

The OSRAM LEDS paired with our advanced NXS-Hyperbolic Reflector has allowed us to more than double the effective distance of illumination.



**IP67**

**Waterproof Engineered**  
Custom molded rubber seals  
1m submersion - IP67 Certified

**SPOT**



**NXS-Hyperbolic  
Extreme-Lux Reflectors**

**FLOOD**

**3W  
LEDS**

**High Power  
3W OSRAM LEDS**



**High Efficiency  
Heat Sink**

Custom made heat sink  
keeps LEDs running  
cooler, brighter, and longer



**Moisture Breather**

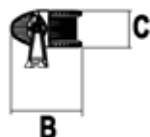
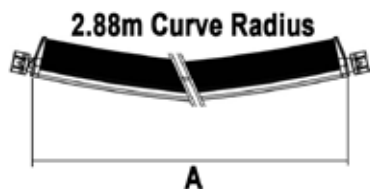
Allows trapped moisture to go out,  
while keeping water from coming in.



**Wide Voltage Range**  
10-30V DC



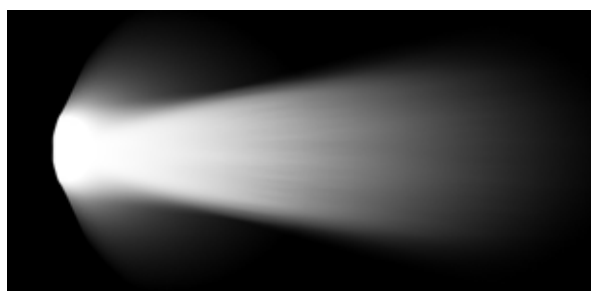
**Super Efficient LED Power**  
Custom LED Driver  
97% + Efficiency



### NXSCR EXTREME SERIES DIMENSIONS

PART NUMBER	A	B	C
NXSCR20	553mm	100mm	80mm
NXSCR30	813mm	150mm	80mm

**BEAM PATTERN**  
Combo Flood & Spot Radius



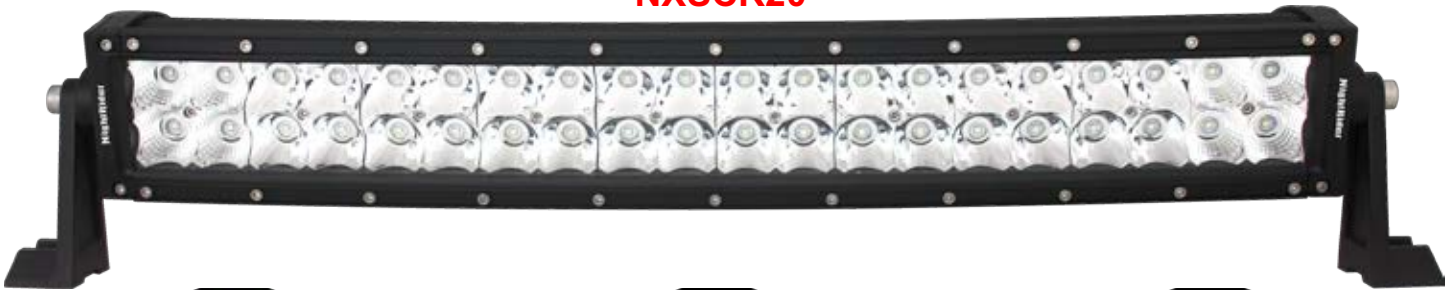


# EXtreme Series

**NEW**

## DOUBLE ROW LED LIGHT BARS CURVED

**NXSCR20**



**Long Life**

Over 30,000 Hours  
Continuous High-Output Life



**HIGH LUX BEAM**



**Engineered Strong**

Durable Solid Aluminum  
Construction with reliable  
damage protection design

**NXSCR30**



**See Accessories Page 53  
For Lens Covers**

† Compared to same bar length and style as our  
original NCR Series Double Row Bars

PART NUMBER	SIZE	WATTS	LUMENS	LUX @ 10m % INCREASE†	Amp Rating @ 12V	LEDS
<b>NXSCR20</b>	20" - CURVED	120W	10,800lm	<b>140%</b>	10.0A	40
<b>NXSCR30</b>	30" - CURVED	180W	16,200lm	<b>150%</b>	15.0A	60

**NEW**

# EXtreme Series

## THREE ROW LED LIGHT BARS

**OSRAM LEDS**

**GERMAN ENGINEERED**

*The Next Generation In LED Technology*

The OSRAM LEDS paired with our advanced HYPER-X Reflector has allowed us to increase the light intensity up to 4 times† over our original double row bars. That is 4 times the effective lighting distance!

†comparing N3R40 to N2240



**Engineered Strong**  
HEAVY DUTY MOUNTING  
Durable Solid Aluminum  
Constructed with reliable  
damage protection design



**HYPER-X REFLECTOR**  
Combo Beam - Flood/Spot



**High Power**  
3W OSRAM LEDS



**HIGH LUX BEAM**



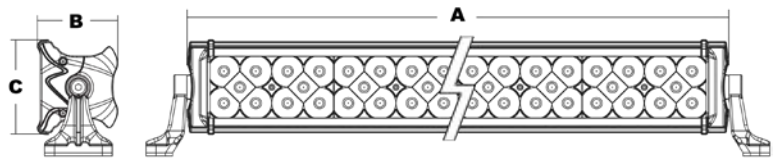
**Waterproof Engineered**  
Custom molded rubber seals  
1m submersion - IP67 Certified



**Super Efficient LED Power**  
Custom LED Driver  
97% + Efficiency



**High Efficiency**  
Heat Sink  
Custom made heat sink  
keeps LEDs running  
cooler, brighter, and longer



### N3R SERIES DIMENSIONS

N3R SERIES	A	B	C
N3R20	544mm	81mm	95mm
N3R30	794mm	81mm	95mm
N3R40	1,043mm	81mm	95mm
N3R50	1,292mm	81mm	95mm



# EXtreme Series

**NEW**

## THREE ROW LED LIGHT BARS

**N3R20**



**N3R30**



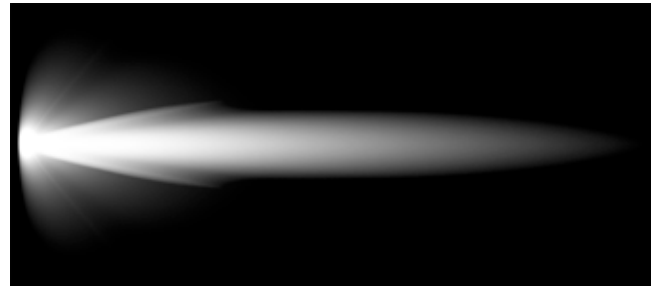
**Long Life**

Over 30,000 Hours  
Continuous High-Output Life



**HYPER-X**

*Extreme Lux*  
*Combo Beam Pattern*  
Goes The Distance



**See Accessories Page 55 For Lens Covers**

†comparing N3R to same size N-Series Double Row Bar

PART	SIZE	WATTS	LUMENS	LUX @ 10m % INCREASE†	Amp Rating @ 12V	LEDS
<b>N3R20</b>	20" - STRAIGHT	120W	10,800lm	360%	10.0A	40
<b>N3R30</b>	30" - STRAIGHT	180W	16,200lm	360%	15.0A	60
<b>N3R40</b>	40" - STRAIGHT	240W	21,600lm	420%	20.0A	80
<b>N3R50</b>	50" - STRAIGHT	300W	27,000lm	270%	25.0A	100

# N SERIES

## DOUBLE ROW LED LIGHT BARS



**High Efficiency Heat Sink**  
Custom made heat sink keeps LEDs running cooler, brighter, and longer



**Polycarbonate Protective Lens**  
Scratch Resistant,  
High Impact Resistant,  
High Optical Clarity



**Wide Operating Voltage Range**  
10-30V DC



**High Optical Efficiency**  
Patented hybrid reflector/lens combo reaches 94% efficiency



**Super Efficient LED Power**  
Custom LED Driver  
97% + Efficiency



**High Power 3W CREE LEDS**



**Waterproof Engineered**  
Custom molded rubber seals  
100% Waterproof  
1m submersion  
IP67 Certified

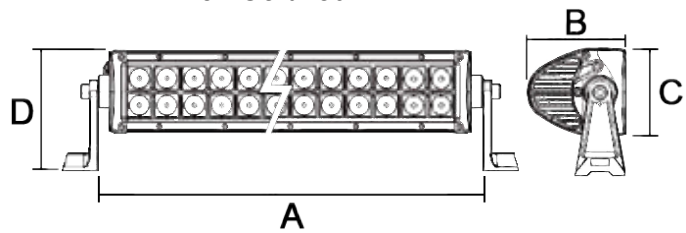
**Cast Aluminum Mounting**



**COMBO BEAM**

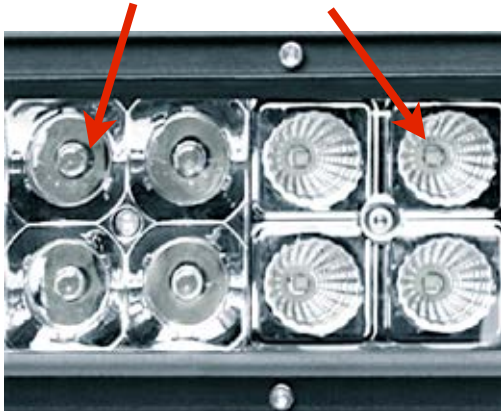


**Moisture Breather**  
Allows trapped moisture to go out, while keeping water from coming in.



### COMBO BEAM PATTERN

8° SPOT    90° FLOOD



### N SERIES DIMENSIONS

N SERIES	A	B	C	D
N236	205mm	85mm	80mm	122mm
N272	358mm	85mm	80mm	122mm
N2120	560mm	85mm	80mm	122mm
N2180	816mm	85mm	80mm	122mm
N2240	1,073mm	85mm	80mm	122mm
N2288	1,276mm	85mm	80mm	122mm



# N SERIES

## DOUBLE ROW LED LIGHT BARS

**N236 - 6"**



**N2180 - 30"**



**N272 - 12"**



**N2240 - 40"**



**N2120 - 20"**



**Engineered Strong**  
Durable Solid Aluminum  
Construction with reliable  
damage protection design



**Long Life**  
Over 30,000 Hours  
of continuous  
High-Output Life

**N2288 - 50"**



**See Accessories Page 53 For Lens Covers**

PART NUMBER	SIZE	WATTS	LUMENS	Amp Rating @ 12V	LEDS
<b>N236</b>	6"	36W	2,880lm	3.0A	12
<b>N272</b>	12"	72W	5,760lm	6.0A	24
<b>N2120</b>	20"	120W	9,600lm	10.0A	40
<b>N2180</b>	30"	180W	14,400lm	15.0A	60
<b>N2240</b>	40"	240W	19,200lm	20A	80
<b>N2288</b>	50"	288W	23,040lm	24A	96

# NCR SERIES

## DOUBLE ROW LED LIGHT BARS

### CURVED



#### High Efficiency Heat Sink

Custom made heat sink keeps LEDs running cooler, brighter, and longer



#### Polycarbonate Protective Lens

Scratch Resistant, High Impact Resistant, High Optical Clarity



#### Wide Operating Voltage Range

10-30V DC



#### High Optical Efficiency

Patented hybrid reflector/lens combo reaches 94% efficiency



#### Cast Aluminum Mounting



#### Waterproof Engineered

Custom molded rubber seals  
100% Waterproof  
1m submersion  
IP67 Certified



#### High Power 3W CREE LEDs



#### Super Efficient LED Power

Custom LED Driver  
97% + Efficiency



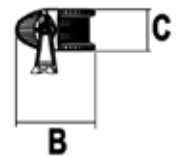
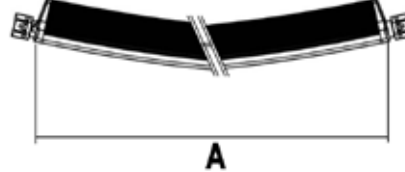
#### Moisture Breather

Allows trapped moisture to go out, while keeping water from coming in.



#### COMBO BEAM

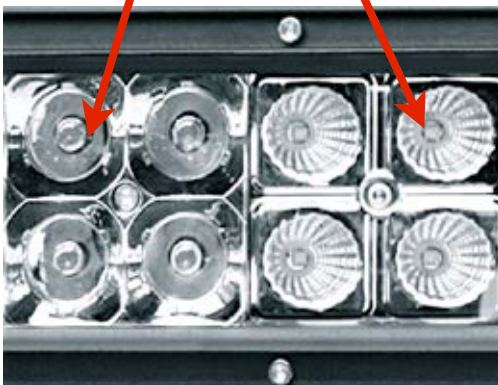
#### 2.88m Curve Radius



#### COMBO BEAM LENS

8° SPOT

90° FLOOD



#### NCR SERIES DIMENSIONS

NCR SERIES	A	B	C
NCR2120	553mm	100mm	80mm
NCR2180	813mm	150mm	80mm
NCR2240	1,067mm	150mm	80mm
NCR2288	1,305mm	150mm	80mm
NCR5500	1,346mm	160mm	80mm



# NCR SERIES

## DOUBLE ROW LED LIGHT BARS

### CURVED

**NCR2120**



**NCR2180**



**NCR2240**



**Long Life**

Over 30,000 Hours  
of continuous High-Output Life



**Engineered Strong**  
Durable Solid Aluminum  
Construction with reliable  
damage protection design

**NCR2288**



**NCR5500**



**See Accessories Page 53 For Lens Covers**

PART NUMBER	SIZE	WATTS	LUMENS	Amp Rating @ 12V	LEDS
<b>NCR2120</b>	20"	120W	9,600lm	10.0A	40
<b>NCR2180</b>	30"	180W	14,400lm	15.0A	60
<b>NCR2240</b>	40"	240W	19,200lm	20A	80
<b>NCR2288</b>	50"	288W	23,040lm	24A	96
<b>NCR5500</b>	55"	312W	24,960lm	26A	104

# NLP SERIES

## EXTREME

### LOW PROFILE - HIGH POWER

### SINGLE ROW LED LIGHT BARS

### STRAIGHT



**High Efficiency Heat Sink**  
Custom made heat sink keeps LEDs running cooler, brighter, and longer



**High Power CREE XTE LEDs**  
USA Made



**Super Efficient LED Power**  
Custom LED Driver  
97% + Efficiency



**Polycarbonate Lens**  
High Impact/Scratch Resistance,  
High Optical Clarity



**Long Life**  
Over 30,000 Hours  
of continuous  
High-Output Life



**Waterproof Engineered**  
Custom Molded Rubber Seals  
100% Waterproof designed  
up to 1m submersion



**Engineered Strong**  
Durable Solid Aluminum  
Construction with reliable  
damage protection design



**Stainless Steel  
Mounting Brackets**  
Strong and Reversible



**Moisture Breather**  
Allows trapped moisture to go out,  
while keeping water from coming in.

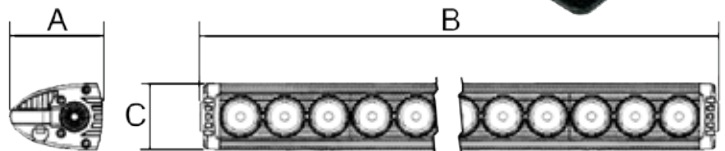


**Night-Spot™**  
**3D Technology**



**Night-Spot™ 3D Refractive Lensing**  
Technology increases light output while  
reducing glare.

**Night-Spot™ 3D beam pattern** produces a  
driving focused beam with smooth light spread



#### NLP SERIES DIMENSIONS

NLP SERIES	A	B	C
NLP75	90mm	190mm	50mm
NLP135	90mm	345mm	50mm
NLP200	90mm	495mm	50mm
NLP255	90mm	650mm	50mm
NLP315	90mm	800mm	50mm



# NLP SERIES

## *EXTREME*

### LOW PROFILE - HIGH POWER

### SINGLE ROW LED LIGHT BARS

### STRAIGHT

**NLP75**



**NLP135**



**NLP200**



**NLP255**



**NLP315**



**See Accessories Page 54 For Lens Covers**

PART NUMBER	SIZE	WATTS	LUMENS	Amp Rating @ 12V	LEDS
<b>NLP75</b>	7.5"	30W	2,400lm	2.5A	6
<b>NLP135</b>	13.5"	60W	4,800lm	5.0A	12
<b>NLP200</b>	20"	90W	7,200lm	7.5A	18
<b>NLP255</b>	25.5"	120W	9,600lm	10.0A	24
<b>NLP315</b>	31.5"	150W	12,000lm	12.5A	30

# NLPCR SERIES

## EXTREME

### LOW PROFILE - HIGH POWER

### SINGLE ROW LED LIGHT BARS

## CURVED



**High Efficiency Heat Sink**  
Custom made heat sink keeps LEDs running cooler, brighter, and longer



**High Power CREE XTE LEDs**  
USA Made



**Polycarbonate Lens**  
High Impact/  
Scratch Resistance,  
High Optical Clarity



**Super Efficient LED Power**  
Custom LED Driver  
97% + Efficiency



**Long Life**  
Over 30,000 Hours  
of continuous  
High-Output Life



**Waterproof Engineered**  
Custom Molded Rubber Seals  
100% Waterproof designed  
up to 1m submersion



**Engineered Strong**  
Durable Solid Aluminum  
Construction with reliable  
damage protection design



**Moisture Breather**  
Allows trapped moisture to go out,  
while keeping water from coming in.

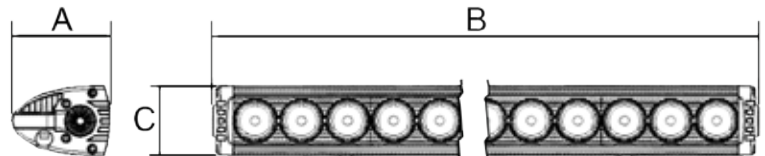


**Night-Spot™**  
**3D Technology**



**Night-Spot™ 3D Refractive Lensing**  
Technology increases light output while  
reducing glare.

**Night-Spot™ 3D beam pattern** produces a  
driving focused beam with smooth light spread



### NLPCR SERIES DIMENSIONS

NLPCR SERIES	A	B	C
NLPCR200	90mm	495mm	50mm
NLPCR255	90mm	650mm	50mm
NLPCR315	90mm	800mm	50mm
NLPCR435	90mm	1,105mm	50mm
NLPCR500	90mm	1,260mm	50mm



# NLPCR SERIES

## EXTREME

### LOW PROFILE - HIGH POWER SINGLE ROW LED LIGHT BARS

## CURVED

NLPCR200



NLPCR255



NLPCR315



NLPCR435



NLPCR500



See Accessories Page 54 For Lens Covers



PART NUMBER	SIZE	WATTS	LUMENS	Amp Rating @ 12V	LEDS
NLPCR200	20"	90W	7,200lm	7.5A	18
NLPCR255	25.5"	120W	9,600lm	10.0A	24
NLPCR315	31.5"	150W	12,000lm	12.5A	30
NLPCR435	43.5"	210W	16,800lm	17.5A	42
NLPCR500	50"	240W	19,200lm	20.0A	48

# N SERIES COMPACT LED LIGHT BARS

**N1930S**  
8° SPOT



**Stainless Steel  
Mounting Bracket**

**Optional Direct Mounting Included**  
For Greater Mounting Options and Tight Spaces



**N1930CB**  
8°/90° COMBO



**Moisture Breather**  
Allows trapped moisture to go out,  
while keeping water from coming in.

**N1930F**  
90° FLOOD



**High Power**  
5W CREE LEDs



**Polycarbonate Lens**  
High Impact/Scratch Resistance  
High Optical Clarity



**Longer Life**  
Over 30,000 Hours



**Plug & Play**  
Sealed Deutsch  
Plug Connector



**100% Waterproof**  
1m submersion



**Wide Operating  
Voltage Range**  
9-32V DC

PART NUMBER	WATTS	LUMENS	AMPS @ 12V	BEAM	LEDS	SIZE
<b>N1930S</b>	30W	2,850lm	2.5A	Spot 8°	6	6" Bar
<b>N1930CB</b>	30W	2,850lm	2.5A	Combo 8°/90°	6	6" Bar
<b>N1930F</b>	30W	2,850lm	2.5A	Flood 90°	6	6" Bar

**N1918S - 25° SPOT**



**Polycarbonate Lens**  
High Impact/Scratch Resistance  
High Optical Clarity



**High Efficiency Heat Sink**  
Custom made heat sink keeps LEDs running cooler, brighter, and longer

**N1918F - 90° FLOOD**



**High Power**  
3W Epistar LEDs



**Longer Life**  
Over 30,000 Hours



**100% Waterproof**  
1m submersion



**Plug & Play**  
Sealed Deutsch  
Plug Connector



**Wide Operating  
Voltage Range**  
9-32V DC

PART NUMBER	WATTS	LUMENS	AMPS @ 12V	BEAM	LEDS	SIZE
<b>N1918S</b>	18W	1,320lm	1.5A	Spot 25°	6	6" Bar
<b>N1918F</b>	18W	1,320lm	1.5A	Flood 90°	6	6" Bar





NightRider™

LEDS

DRIVING



# DRIVING LIGHTS

## N SERIES - BIG & POWERFUL N2480

### COMBO BEAM



**High Power  
5W CREE LEDs**



**Longer Life**  
Over 30,000 hours  
of high output life



**Polycarbonate Lens**  
Scratch Resistant  
High Impact Resistant  
High Optical Clarity



**High Efficiency  
Durable Heat Sink**  
Custom made Heavy-Duty Die Cast  
Aluminum Housing keeps LEDs  
running cooler, brighter, and longer



**High Optical Efficiency**  
Patented hybrid reflector/lens



**Rubber Shock Isolation**  
reduces vibration, increases  
durability and longevity



**Stainless Steel  
Mounting Bracket**  
Ultimate strength and durability

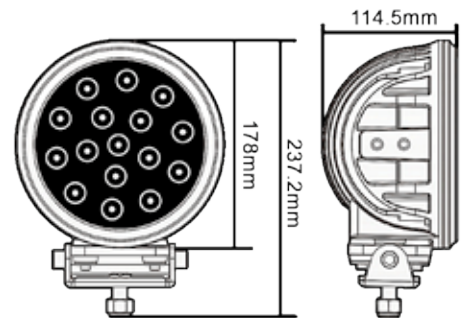


**IP69K**  
**Highest Protection Available**  
**100% Waterproof**  
Protection against continuous  
close range high pressure, high  
temperature spray



**Wide Operating  
Voltage Range**  
10-30V DC

**Lens Covers see page 55**



PART NUMBER	WATTS	LUMENS	Amp Rating @ 12V	BEAM	LEDS	SIZE
<b>N2480</b>	80W	7,200lm	7.0A	Combo 8°/90°	16	7" Round



# DRIVING LIGHTS

## N SERIES - BIG & POWERFUL N2290S

**8° SPOT**

Also Available in 90° FLOOD see page 35



**High Power  
10W CREE LEDs**



**High Efficiency  
Durable Heat Sink**

Custom made Heavy-Duty Die Cast Aluminum Housing keeps LEDs running cooler, brighter, and longer



**Polycarbonate Lens**

Scratch Resistant  
High Impact Resistant  
High Optical Clarity



**High Optical Efficiency**  
Patented hybrid reflector/lens



**Rubber Shock Isolation**  
reduces vibration, increases durability and longevity



**Stainless Steel  
Mounting Bracket**

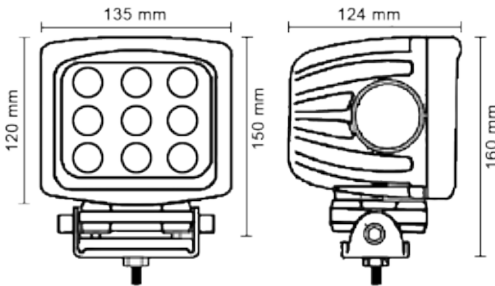
Ultimate strength and durability



**IP69K**  
**Highest Protection Available**  
**100% Waterproof**  
Protection against continuous close range high pressure, high temperature spray



**Longer Life**  
Over 30,000 hours of high output life



**Wide Operating Voltage Range**  
10-30V DC

**Lens Covers see page 55**

PART NUMBER	WATTS	LUMENS	Amp Rating @ 12V	BEAM	LEDS	SIZE
<b>N2290S</b>	90W	8,100lm	7.5A	Spot 8°	9	5" Square

# DRIVING LIGHTS

## N SERIES - BIG & POWERFUL

### N2745S

#### 5° SPOT

Also Available in 90° FLOOD see page 36



#### High Efficiency Durable Heat Sink

Custom made Heavy-Duty Die Cast Aluminum Housing keeps LEDs running cooler, brighter, and longer



#### High Power 5W CREE LEDs



#### Polycarbonate Lens

Scratch Resistant  
High Impact Resistant  
High Optical Clarity



#### High Optical Efficiency

Patented hybrid reflector/lens



#### Rubber Shock Isolation

reduces vibration, increases durability and longevity



#### Stainless Steel Mounting Bracket

Ultimate strength and durability



#### Wide Operating Voltage Range

10-30V DC



#### Longer Life

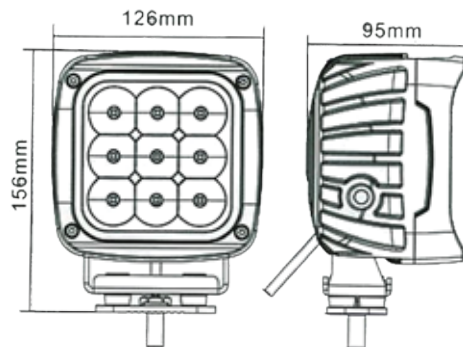
Over 30,000 hours of high output life



#### IP69K

#### Highest Protection Available 100% Waterproof

Protection against continuous close range high pressure, high temperature spray



PART NUMBER	WATTS	LUMENS	Amp Rating @ 12V	BEAM	LEDS	SIZE
<b>N2745S</b>	45W	4,050lm	3.8A	Spot 5°	9	5" Square



# DRIVING LIGHTS

## N SERIES - BIG & POWERFUL

### N1545

#### UNIVERSAL 4"x6" HEADLAMP

#### With High/Low Beam

### OSRAM LEDS

#### GERMAN ENGINEERED

The Next Generation In LED Technology

#### With Mounting Bracket

Included Stainless Steel Mounting Bracket for Unlimited Mounting Options



#### Plug & Play

Universal 3 Prong H4 Hi-Lo Beam Connector



#### Wide Operating Voltage Range

9-32V DC



#### Longer Life

Over 30,000 hours of high output life



#### High Power OSRAM LEDS



#### High Optical Efficiency

Patented hybrid reflector/lens



#### 100% Waterproof

Waterproof to 1m submersion

#### With Mounting Bracket Removed

Remove Mounting Bracket For Universal fit for all H4651/H4652/H4656/H4666 sealed beam headlamp applications (not DOT Approved)



#### Polycarbonate Lens

Scratch Resistant  
High Impact Resistant  
High Optical Clarity



#### High Efficiency Durable Heat Sink

Custom made Heavy-Duty Die Cast Aluminum Housing keeps LEDs running cooler, brighter, and longer

PART NUMBER	TOTAL OUTPUT (WATTS)	LUMENS	Amp Rating @ 12V	LEDS	SIZE
<b>N1545</b>	45W	2,850lm	2.4A	15	4" x6"

# DRIVING LIGHTS

## N SERIES - COMPACT

### N1212SX

8° SPOT

Lens Covers see page 55



**High Power Advanced  
3W OSRAM LEDs**

Advanced German Engineered  
New Generation OSRAM LED Chips

# EXtreme Series

*High Output  
High LUX*



**NXS Hyperbolic**

Highly refined reflector lens.  
Further, Brighter, Better  
Spot Beam



**Polycarbonate Lens**

High Impact/Scratch Resistance  
High Optical Clarity



**Longer Life**  
Over 30,000 Hours



**100% Waterproof**  
1m submersion



**High Efficiency Durable Heat Sink**  
Heavy-Duty Die Cast Aluminum Housing keeps  
LEDs running cooler, brighter, and longer



**Plug & Play**  
Sealed Deutsch  
Plug Connector



**Wide Operating  
Voltage Range**  
9-32V DC

PART NUMBER	WATTS	LUMENS	AMPS @ 12V	BEAM	LEDS	SIZE
<b>N1212SX</b>	12W	1,440lm	1.0A	Spot 8°	4	3" Square

## N1218S - 8° SPOT

Also available in Flood see page 30

Lens Covers see page 55



**Polycarbonate Lens**

High Impact/Scratch Resistance  
High Optical Clarity



**High Power  
3W CREE LEDES**



**Longer Life**  
Over 30,000 Hours



**100% Waterproof**  
1m submersion



**High Efficiency Durable Heat Sink**  
Heavy-Duty Die Cast Aluminum Housing keeps  
LEDs running cooler, brighter, and longer



**Plug & Play**  
Sealed Deutsch  
Plug Connector



**Wide Operating  
Voltage Range**  
9-32V DC

PART NUMBER	WATTS	LUMENS	AMPS @ 12V	BEAM	LEDS	SIZE
<b>N1218S</b>	18W	1,620lm	1.5A	Spot 8°	6	3" Square



# DRIVING LIGHTS

## N SERIES - COMPACT

### N1218IS - 8° SPOT Flush Mount

Also available in Flood see page 30



**Polycarbonate Lens**

High Impact/Scratch Resistance  
High Optical Clarity



**High Power  
3W CREE LEDs**



**High Efficiency Durable Heat Sink**  
Heavy-Duty Die Cast Aluminum Housing keeps LEDs running cooler, brighter, and longer



**Longer Life**  
Over 30,000 Hours



**Plug & Play**  
Sealed Deutsch Plug Connector



**100% Waterproof**  
1m submersion



**Wide Operating Voltage Range**  
9-32V DC

PART NUMBER	WATTS	LUMENS	AMPS @ 12V	BEAM	LEDS	SIZE
<b>N1218IS</b>	18W	1,620lm	1.5A	Spot 8°	6	3" Square

### N2820 - 8° SPOT



**High Power  
5W CREE LEDs**



**Polycarbonate Lens**  
High Impact/Scratch Resistance  
High Optical Clarity



**Plug & Play**  
Sealed Deutsch Plug Connector



**High Efficiency Durable Heat Sink**  
Heavy-Duty Die Cast Aluminum Housing keeps LEDs running cooler, brighter, and longer



**100% Waterproof**  
1m submersion



**Longer Life**  
Over 30,000 Hours



**Wide Operating Voltage Range**  
9-32V DC



PART NUMBER	WATTS	LUMENS	AMPS @ 12V	BEAM	LEDS	SIZE
<b>N2820</b>	20W	1,800lm	1.7A	Spot 8°	4	3" Round

**YELLOW LIGHT**

### N2318 FOG - 8° SPOT

Lens Covers see page 55



**High Power  
3W CREE LEDs**



**Polycarbonate Lens**  
High Impact/Scratch Resistance  
High Optical Clarity



**Plug & Play**  
Sealed Deutsch Plug Connector



**High Efficiency Durable Heat Sink**  
Heavy-Duty Die Cast Aluminum Housing keeps LEDs running cooler, brighter, and longer



**100% Waterproof**  
1m submersion



**Longer Life**  
Over 30,000 Hours



**Wide Operating Voltage Range**  
9-32V DC



PART NUMBER	WATTS	LUMENS	AMPS @ 12V	BEAM	LEDS	SIZE
<b>N2318</b>	18W	1,260lm	1.5A	Spot 8°	6	3.5" Round



# WORK





# WORK LIGHTS

## N SERIES WORK

### N2290F

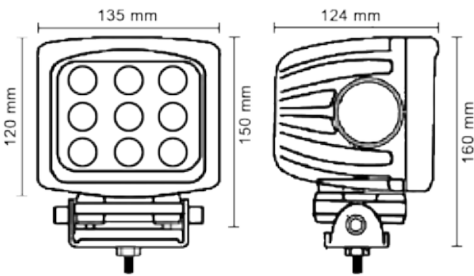
**90° DIFFUSED FLOOD**

**Also Available in 8° SPOT see page 29**



**Stainless Steel Mounting Bracket**

Ultimate strength and durability



**High Power 10W CREE LEDs**



**Polycarbonate Lens**

High Impact/Scratch Resistance  
High Optical Clarity



**High Light Dispersion**

Even Light Spread



**Rubber Shock Isolation**

reduces vibration, increases durability and longevity



**IP69K**

**Highest Protection Available**

**100% Waterproof**

Protection against continuous close range high pressure, high temperature spray

**Lens Covers see page 55**



**High Efficiency Durable Heat Sink**

Custom made Heavy-Duty Die Cast Aluminum Housing keeps LEDs running cooler, brighter, and longer



**Longer Life**

Over 30,000 hours of high output life



**Wide Operating Voltage Range**

10-30V DC

PART NUMBER	WATTS	LUMENS	AMPS @ 12V	BEAM	LEDS	SIZE
<b>N2290F</b>	<b>90W</b>	<b>8,100lm</b>	<b>7.5A</b>	Flood 90°	<b>9</b>	<b>5" Square</b>

# WORK LIGHTS

## N SERIES WORK

### N2745F

### 90° DIFFUSED FLOOD

Also Available in 8° SPOT see page 30



#### Stainless Steel Mounting Bracket

Ultimate strength and durability



#### High Power 5W CREE LEDS



#### Polycarbonate Lens

High Impact/Scratch Resistance  
High Optical Clarity



#### High Light Diffusion

Even Light Spread



#### Rubber Shock Isolation

reduces vibration, increases durability and longevity



#### IP69K Highest Protection Available

100% Waterproof  
Protection against continuous close range high pressure, high temperature spray



#### High Efficiency Durable Heat Sink

Custom made Heavy-Duty Die Cast Aluminum Housing keeps LEDs running cooler, brighter, and longer



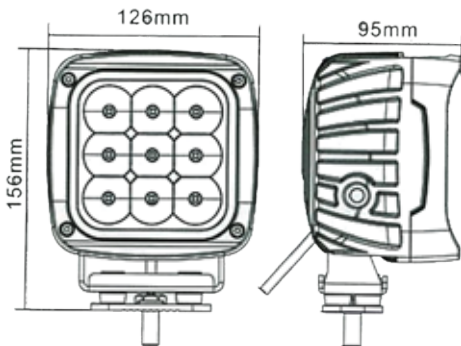
#### Longer Life

Over 30,000 hours of high output life



#### Wide Operating Voltage Range

10-30V DC



PART NUMBER	WATTS	LUMENS	AMPS @ 12V	BEAM	LEDS	SIZE
<b>N2745F</b>	45W	4,050lm	3.8A	Flood 90°	9	5" Square



# WORK LIGHTS

## NOS SERIES

### WORK



## NOS48



### NWU2H

NOS48 comes with our heavy duty 2 Hole Mounting Bracket  
[see page 49](#)



## OSRAM LEDs

### GERMAN ENGINEERED

*The Next Generation In LED Technology*

Using next generation OSRAM LEDs achieving an incredible 117 Lumens per Watt, we are able to reduce the size of the heat sync, while increasing overall longevity and life of the NOS LED Lamps.



### LONG LASTING

Increased lifetime and brightness over 50,000hrs

## NOS27RD

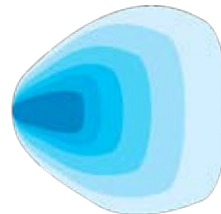


**Engineered Strong**  
 Durable Solid Aluminum Construction With Stainless Steel Mounting Hardware



### NOS WORK BEAM

Produces even, dispersed light over a wide work area with reduced glare.



## NOS27SQ



PART NUMBER	SIZE	WATTS	LUMENS	EFFICIENCY	Amp Rating @ 12V	LEDS
<b>NOS48</b>	4" - SQUARE	25W	3,120lm	117lm/W	2.0A	16 x OSRAM LEDs
<b>NOS27RD</b>	4.5" - ROUND	15W	1,755lm	117lm/W	1.2A	9 x OSRAM LEDs
<b>NOS27SQ</b>	4" - SQUARE	15W	1,755lm	117lm/W	1.2A	9 x OSRAM LEDs

# WORK LIGHTS

## N SERIES WORK

### N1748 - Work Flood



**High Power**  
3W Epistar LEDs



**Polycarbonate Lens**  
High Impact/Scratch Resistance  
High Optical Clarity



**Stainless Steel Mounting Bracket**  
Ultimate strength and durability



**Longer Life**  
Over 30,000 hours  
of high output life



**Wide Operating Voltage Range**  
10-30V DC



**100% Waterproof**  
1m submersion

Available in Two Flood Beam Patterns

30° Flood - N1748-30

60° Flood - N1748-60



**High Efficiency Durable Heat Sink**  
Heavy-Duty Die Cast Aluminum Housing  
Keeps LEDs Cooler, Brighter, and Longer

PART NUMBER	WATTS	LUMENS	AMPS @ 12V	BEAM	LEDS	SIZE
N1748-30	48W	3,520lm	4.0A	Flood 30°	16	4" Square
N1748-60	48W	3,520lm	4.0A	Flood 60°	16	4" Square

### N1042S - 10° Work Spot

For lighting more targeted work zones



**High Power**  
3W Epistar LEDs



**Polycarbonate Lens**  
High Impact/Scratch Resistance  
High Optical Clarity



**Stainless Steel Mounting Bracket**  
Ultimate strength and durability



**Longer Life**  
Over 30,000 hours  
of high output life



**Wide Operating Voltage Range**  
10-30V DC



**100% Waterproof**  
1m submersion

10° Spot



**High Efficiency Durable Heat Sink**  
Heavy-Duty Die Cast Aluminum Housing  
Keeps LEDs Cooler, Brighter, and Longer

PART NUMBER	WATTS	LUMENS	AMPS @ 12V	BEAM	LEDS	SIZE
N1042S	42W	3,080lm	3.5A	Spot 10°	14	4.5" Round



# WORK LIGHTS

## N SERIES WORK

### N727 - Work Flood

Available in Two Flood Beam Patterns



**High Power**  
3W Epistar LEDs



**Polycarbonate Lens**  
High Impact/Scratch Resistance  
High Optical Clarity



**Stainless Steel Mounting Bracket**  
Ultimate strength and durability



**Longer Life**  
Over 30,000 hours of high output life



**Wide Operating Voltage Range**  
10-30V DC



**100% Waterproof**  
1m submersion

30° Flood - N727-30



60° Flood - N727-60



**High Efficiency Durable Heat Sink**  
Heavy-Duty Die Cast Aluminum Housing  
Keeps LEDs Cooler, Brighter, and Longer

PART NUMBER	WATTS	LUMENS	AMPS @ 12V	BEAM	LEDS	SIZE
N727-30	27W	1,980lm	2.0A	Flood 30°	9	4" Square
N727-60	27W	1,980lm	2.0A	Flood 60°	9	4" Square

### N627 - Work Flood

Available in Two Flood Beam Patterns



**High Power**  
3W Epistar LEDs



**Polycarbonate Lens**  
High Impact/Scratch Resistance  
High Optical Clarity



**Stainless Steel Mounting Bracket**  
Ultimate strength and durability



**Longer Life**  
Over 30,000 hours of high output life



**Wide Operating Voltage Range**  
10-30V DC



**100% Waterproof**  
1m submersion

30° Flood - N627-30



60° Flood - N627-60



**High Efficiency Durable Heat Sink**  
Heavy-Duty Die Cast Aluminum Housing  
Keeps LEDs Cooler, Brighter, and Longer

PART NUMBER	WATTS	LUMENS	AMPS @ 12V	BEAM	LEDS	SIZE
N627-30	27W	1,980lm	2.0A	Flood 30°	9	4.5" Round
N627-60	27W	1,980lm	2.0A	Flood 60°	9	4.5" Round

# WORK LIGHTS

## N SERIES - Compact

### N1212F - 90° FLOOD

Also available in Spot see page 32

Lens Covers see page 55



#### Polycarbonate Lens

High Impact/Scratch Resistance  
High Optical Clarity



#### High Power 4W CREE LEDs



#### Longer Life

Over 30,000 Hours



#### 100% Waterproof

1m submersion



#### High Efficiency Durable Heat Sink

Heavy-Duty Die Cast Aluminum Housing keeps LEDs running cooler, brighter, and longer



#### Plug & Play

Sealed Deutsch Plug Connector



#### Wide Operating Voltage Range

9-32V DC

PART NUMBER	WATTS	LUMENS	AMPS @ 12V	BEAM	LEDS	SIZE
<b>N1212F</b>	16W	1,440lm	1.0A	Flood 90°	4	3" Square

### N1218F - 90° FLOOD

Also available in Spot see page 32

Lens Covers see page 55



#### Polycarbonate Lens

High Impact/Scratch Resistance  
High Optical Clarity



#### High Power 3W CREE LEDs



#### Longer Life

Over 30,000 Hours



#### 100% Waterproof

1m submersion



#### High Efficiency Durable Heat Sink

Heavy-Duty Die Cast Aluminum Housing keeps LEDs running cooler, brighter, and longer



#### Plug & Play

Sealed Deutsch Plug Connector



#### Wide Operating Voltage Range

9-32V DC

PART NUMBER	WATTS	LUMENS	AMPS @ 12V	BEAM	LEDS	SIZE
<b>N1218F</b>	18W	1,620lm	1.5A	Flood 90°	6	3" Square

### N1218IF - 90° FLOOD Flush Mount

Also available in Spot see page 33



#### Polycarbonate Lens

High Impact/Scratch Resistance  
High Optical Clarity



#### High Power 3W CREE LEDs



#### Longer Life

Over 30,000 Hours



#### 100% Waterproof

1m submersion



#### High Efficiency Durable Heat Sink

Heavy-Duty Die Cast Aluminum Housing keeps LEDs running cooler, brighter, and longer



#### Plug & Play

Sealed Deutsch Plug Connector



#### Wide Operating Voltage Range

9-32V DC

PART NUMBER	WATTS	LUMENS	AMPS @ 12V	BEAM	LEDS	SIZE
<b>N1218IF</b>	18W	1,620lm	1.5A	Flood 90°	6	3" Square



# TORCHES & ACCESSORIES



# NightFire™ 900

NightFire™ Brand Flashlights adhere to the same high standard as all our NightRider™ LED Lights.



USA Made CREE LED - XM-L T6



Machined Aluminum  
6061-T6 Aviation Grade



High Optical Clarity  
Plexiglass Lens



100% Waterproof  
IP67 Certified 1m Submersion



5 Mode Soft Shift Beam Output  
Max, Med, Low, S.O.S., Strobe



Display Case



## Box Contents

- 1 Magnetic Latch Case
- 1 NightFire™ 900 Flashlight
- 1 Wrist Strap Lanyard
- 1 18650 2200MAh Li-Ion Battery
- 1 110V AC 18650 Battery Charger
- 1 12V DC Adapter for Charger



Finely engineered reflector concentrates the powerful USA CREE LED up to 500m



PART NUMBER	SIZE	LUMENS	Battery
NF900	6" Long	900lm	2200MAh



**EXtreme  
Compact**

# NightFire™ NF900XC

**NEW**

All the Power of our NightFire™ 900 Flashlight  
Engineered into an extremely compact pocketable design.

We have added more flood into this design  
to illuminate a wider area for your work space.



**USA Made CREE LED - XM-L T6**  
Same powerful Chip as our NF900



**Machined Aluminum**  
6061-T6 Aviation Grade



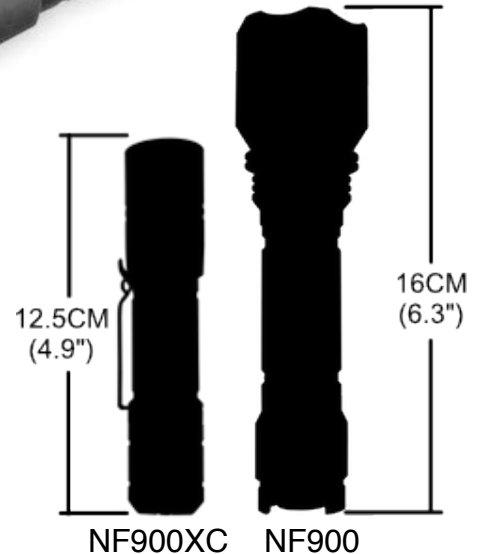
**High Optical Clarity**  
Plexiglass Lens



**100% Waterproof**  
IP67 Certified 1m Submersion



**5 Mode Soft Shift Beam Output**  
Max, Med, Low, S.O.S., Strobe



### Box Contents

- 1 Magnetic Latch Case
- 1 NightFire™ 900XC Flashlight
- 1 Wrist Strap Lanyard
- 1 18650 2200MAh Li-Ion Battery
- 1 110V AC 18650 Battery Charger
- 1 12V DC Adapter for Charger



Strong  
Integrated  
Stainless Steel  
Clip Holds Fast



PART NUMBER	SIZE	LUMENS	Battery
NF900XC	4.9" Long	900lm	2200MAh

**NEW**

# ACCESSORIES

## Mounting Options

### 20" BUMPER MOUNT FORD SUPER DUTY



PART NUMBER	DESCRIPTION
<b>NMFSB20</b>	Fits Super Duty Models from 2006 to 2015 For NightRider 20" Straight Double Row LED Light Bars <i>see pages 12-13,18-19</i>

### 20" TOW HOOK MOUNT FORD SUPER DUTY



**CNC Machined Solid Aluminum**  
High Quality Precision Cut



PART NUMBER	DESCRIPTION
<b>NFSM</b>	Fits Super Duty Models from 2006 to 2015 For NightRider 20" Straight Double Row LED Light Bars <i>see pages 12-13,18-19</i>



# ACCESSORIES

## Mounting Options



### 28" TOW HOOK MOUNT DODGE RAM 2500/3500



**Solid Steel**  
High Quality Powder Coat



PART NUMBER	DESCRIPTION
<b>NXS28DM</b>	Fits 2500 and up Models from 2003 to 2016 For NightRider 28" NXS28 Double Row LED Light Bars <i>see pages 18-19</i>

### 20" TOW HOOK MOUNT DODGE RAM 2500/3500



**CNC Machined Solid Aluminum**  
High Quality Precision Cut



PART NUMBER	DESCRIPTION
<b>NDRM</b>	Fits 2500 and up Models from 2003 to 2016 For NightRider 20" Straight Double Row LED Light Bars <i>see pages 12-13, 18-19</i>

# ACCESSORIES

## Mounting Options

**NEW**



### HEAVY DUTY PIPE MOUNTING Universal Brackets



**Heavy Duty Cast Steel**  
Built For Serious Off-Road  
And Bigger NightRider™ LED Lights  
and Light-bars



PART NUMBER	DESCRIPTION
<b>NMPHD-2</b>	Fits 2" Pipe - SOLD AS PAIR
<b>NMPHD-2.5</b>	Fits 2-1/2" Pipe - SOLD AS PAIR
<b>NMPHD-3</b>	Fits 3" Pipe - SOLD AS PAIR

### PIPE MOUNTING Universal Brackets



**Machined Aluminum**  
High Quality Precision Cut

Great for smaller NightRider™ LED Lights



PART NUMBER	DESCRIPTION
<b>NMP-0.875</b>	Fits 7/8" Pipe - SOLD AS PAIR
<b>NMP-1</b>	Fits 1" Pipe - SOLD AS PAIR
<b>NMP-1.25</b>	Fits 1-1/4" Pipe - SOLD AS PAIR
<b>NMP-1.5</b>	Fits 1-1/2" Pipe - SOLD AS PAIR
<b>NMP-1.75</b>	Fits 1-3/4" Pipe - SOLD AS PAIR
<b>NMP-2</b>	Fits 2" Pipe - SOLD AS PAIR
<b>NMP-2.5</b>	Fits 2-1/2" Pipe - SOLD AS PAIR
<b>NMP-3</b>	Fits 3" Pipe - SOLD AS PAIR



# ACCESSORIES

## Mounting Options

### Ford Super Duty / Chevy Wide Body Roof Mount Set



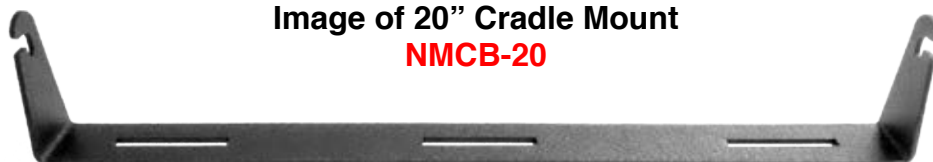
Solid Steel  
Black Powder Coated



PART NUMBER	DESCRIPTION
<b>NMRFS-50</b>	Fits Most Ford Super Duty and Chevy Wide Body Models from 1999 to 2014 For NightRider 50" CURVED LED Light Bars

### CRADLE MOUNTS For NightRider™ LED Light Bars

Image of 20" Cradle Mount  
**NMCB-20**



PART NUMBER	DESCRIPTION	FITS
<b>NMCB-7</b>	6" Cradle Mount	N236, NXS06
<b>NMCB-13</b>	12" Cradle Mount	N272, NXS12
<b>NMCB-20</b>	20" Cradle Mount	N2120, NXS20, <b>N20E7D (SAE Bar)</b>
<b>NMCB-30</b>	30" Cradle Mount	N2180, NXS30

# ACCESSORIES

## Mounting Options

### JEEP WRANGLER (JK) Roof Pillar Mounts



**Solid Steel**  
**Black Powder Coated**  
High Quality Durable Build



Shown With N2288  
50" LED Light Bar

Optional *NMJPS*  
(see below) with  
N2480 LED Light  
installed in photo.

PART NUMBER	DESCRIPTION
<b>NMJPR</b>	For JEEP WRANGLER (JK) Models For NightRider 50" Straight Bars - SOLD AS PAIR

### JEEP WRANGLER (JK) Lower A-Pillar Mounts



**Solid Steel Black Powder Coated**  
High Quality Durable Build

*FLUSH MOUNT*  
*NIGHTRIDER™ LED LIGHTS*  
*To Lower A-Pillar*



PART NUMBER	DESCRIPTION
<b>NMJPS</b>	For JEEP WRANGLER (JK) Models - SOLD AS PAIR



# ACCESSORIES

## Mounting Options

### HEAVY DUTY UTILITY WORK LAMP BRACKET



PART NUMBER	DESCRIPTION	FITS
<b>NWU2H</b>	Replacement Heavy Duty 2 Hole Mounting Bracket	N1748, N727, N627, N1042S, NOS48

### REPLACEMENT LEG MOUNTING KIT



PART NUMBER	DESCRIPTION	FITS
<b>NNMLK</b>	Replacement Leg Mounting Kit	All NightRider™ Double Row LED Light Bars

# ACCESSORIES

## WIRING

### WIRING HARNESS KITS

PART NUMBER	PICTURE	DESCRIPTION
<p><b>NWH1</b></p>	 <p>The image shows a dark blue box for the NWH1 Single Deutsch Wiring Harness. The box features the 'Niche Rider' logo and 'NWH1 SINGLE DEUTSCH WIRING HARNESS' text. A circular inset shows a close-up of the single black and green Deutsch connector.</p>	<p><b>SINGLE DEUTSCH</b></p> <p>Single Waterproof Plug-In Deutsch Connector</p> <p>Comes with Switch, Relay, Fuse, and 228" (5.8m) of Wire</p>
<p><b>NWH2</b></p>	 <p>The image shows a dark blue box for the NWH2 Dual Deutsch Wiring Harness. The box features the 'Niche Rider' logo and 'NWH2 DUAL DEUTSCH WIRING HARNESS' text. A circular inset shows two black and green Deutsch connectors.</p>	<p><b>DUAL DEUTSCH</b></p> <p>Dual Waterproof Plug-In Deutsch Connector</p> <p>Comes with Switch, Relay, Fuse, and 228" (5.8m) of Wire</p>
<p><b>NWH1-L</b></p>	 <p>The image shows a large black wiring harness kit for the NWH1-L Large Single Screw connector. It includes a large black waterproof screw fastener, a switch, a relay, a fuse, and a long length of black wire.</p>	<p><b>LARGE SINGLE SCREW</b></p> <p>Large Waterproof Screw Fasten Connector</p> <p>Comes with Switch, Relay, Fuse, and 228" (5.8m) of Wire</p>



# ACCESSORIES

## WIRING

### SINGLE WIRE HARNESS LEADS

PART NUMBER	PICTURE	DESCRIPTION
NWDP-M	 A black wire harness with a male Deutsch connector. A red circle highlights the connector, which is shown in a larger inset view.	<b>MALE SINGLE DEUTSCH PLUG</b> Plug-In Waterproof Deutsch Connector with 20cm wire lead
NWDP-F	 A black wire harness with a female Deutsch connector. A red circle highlights the connector, which is shown in a larger inset view.	<b>FEMALE SINGLE DEUTSCH PLUG</b> Plug-In Waterproof Deutsch Connector with 20cm wire lead
NWLP-M	 A black wire harness with a male large screw connector. The connector has a red ring and a black cap. Two wires (red and black) are visible at the end of the lead.	<b>MALE SINGLE LARGE SCREW PLUG</b> Plug-In Waterproof Large Screw Connector with 15cm wire lead
NWLP-F	 A black wire harness with a female large screw connector. The connector has a red ring and a black cap. Two wires (red and black) are visible at the end of the lead.	<b>FEMALE SINGLE LARGE SCREW PLUG</b> Plug-In Waterproof Large Screw Connector with 15cm wire lead


### SWITCHES

PART NUMBER	PICTURE	DESCRIPTION
NWST	 A metal toggle switch with a silver metal body and a black handle.	<b>Metal Toggle</b> Spade Style Quick Connection
NWSR	 A black rocker switch with a circular face and a black handle.	<b>Rocker</b> Spade Style Quick Connection
NWSS	 A black surface mount switch with a black handle and a circular face.	<b>Surface Mount</b> Quick Stick to Surfaces.

# ACCESSORIES

## WIRING

### RELAY

PART NUMBER	PICTURE	DESCRIPTION
<b>NR40A</b>		<p><b>40A RELAY</b></p> <p>For NightRider Lamps running on 12V systems</p>

# ACCESSORIES

## NightFire™

PART NUMBER	PICTURE	DESCRIPTION
<b>NFC-S</b>		<p><b>SINGLE CHARGER</b></p> <p><i>Charges One 18650 Li-Ion Battery for NightFire™ Torches</i></p> <p>For 120V Wall Outlet</p>
<b>NFC-D</b>		<p><b>DOUBLE CHARGER</b></p> <p><i>Charges Two 18650 Li-Ion Battery for NightFire™ Torches</i></p> <p>For 120V Wall Outlet</p>
<b>NF2200B</b>		<p><b>Li-Ion Battery Pair</b></p> <p>Two 18650 2200Mah Li-Ion Rechargeable Batteries for NightFire™ Torches</p>



# ACCESSORIES

## LENS COVERS

NightRider™ LEDS Covers protect your investment. Our clear covers are engineered to transmit 99.9% of visible light. Amber and Blue covers are used in inclement weather, snow, sleet, hail, rain and foggy conditions. Our Black covers not only protect your lens, but are also required by law in most jurisdictions when driving on highway with your NightRider™ LEDS Off-Road lights

PART NAME	DESCRIPTION
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### NIGHTRIDER™ DOUBLE ROW BAR COVERS

<b>NC06-BLK</b>	Fits: N236, NXS06 Lens Cover - BLACK
<b>NC06-CLR</b>	Fits: N236, NXS06 Lens Cover - CLEAR
<b>NC06-AMB</b>	Fits: N236, NXS06 Lens Cover - AMBER
<b>NC06-BLU</b>	Fits: N236, NXS06 Lens Cover - BLUE

<b>NC12-BLK</b>	Fits: N272, NXS12 Lens Cover - BLACK
<b>NC12-CLR</b>	Fits: N272, NXS12 Lens Cover - CLEAR
<b>NC12-AMB</b>	Fits: N272, NXS12 Lens Cover - AMBER
<b>NC12-BLU</b>	Fits: N272, NXS12 Lens Cover - BLUE

<b>NC20-BLK</b>	Fits: N2120, NCR2120, NXS20, NXSCR20 Lens Cover - BLACK
<b>NC20-CLR</b>	Fits: N2120, NCR2120, NXS20, NXSCR20 Lens Cover - CLEAR
<b>NC20-AMB</b>	Fits: N2120, NCR2120, NXS20, NXSCR20 Lens Cover - AMBER
<b>NC20-BLU</b>	Fits: N2120, NCR2120, NXS20, NXSCR20 Lens Cover - BLUE

<b>NC30-BLK</b>	Fits: N2180, NCR2180, NXS30, NXSCR30 Lens Cover - BLACK
<b>NC30-CLR</b>	Fits: N2180, NCR2180, NXS30, NXSCR30 Lens Cover - CLEAR
<b>NC30-AMB</b>	Fits: N2180, NCR2180, NXS30, NXSCR30 Lens Cover - AMBER
<b>NC30-BLU</b>	Fits: N2180, NCR2180, NXS30, NXSCR30 Lens Cover - BLUE

<b>NC40-BLK</b>	Fits: N2240, NCR2240, NXS40, NXSCR40 Lens Cover - BLACK
<b>NC40-CLR</b>	Fits: N2240, NCR2240, NXS40, NXSCR40 Lens Cover - CLEAR
<b>NC40-AMB</b>	Fits: N2240, NCR2240, NXS40, NXSCR40 Lens Cover - AMBER
<b>NC40-BLU</b>	Fits: N2240, NCR2240, NXS40, NXSCR40 Lens Cover - BLUE

<b>NC50-BLK</b>	Fits: N2288, NCR2288, NXS50, NXSCR50 Lens Cover - BLACK
<b>NC50-CLR</b>	Fits: N2288, NCR2288, NXS50, NXSCR50 Lens Cover - CLEAR
<b>NC50-AMB</b>	Fits: N2288, NCR2288, NXS50, NXSCR50 Lens Cover - AMBER
<b>NC50-BLU</b>	Fits: N2288, NCR2288, NXS50, NXSCR50 Lens Cover - BLUE

<b>NC55-BLK</b>	Fits: NCR5500, NXSCR5500 Lens Cover - BLACK
<b>NC55-CLR</b>	Fits: NCR5500, NXSCR5500 Lens Cover - CLEAR
<b>NC55-AMB</b>	Fits: NCR5500, NXSCR5500 Lens Cover - AMBER
<b>NC55-BLU</b>	Fits: NCR5500, NXSCR5500 Lens Cover - BLUE

BLACK



CLEAR



AMBER



BLUE



# ACCESSORIES

## LENS COVERS

PART NAME	DESCRIPTION
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### NIGHTRIDER™ SINGLE ROW LOW PROFILE BAR COVERS

NLP75C-BLK	Fits: NLP75 Lens Cover - BLACK
NLP75C-CLR	Fits: NLP75 Lens Cover - CLEAR
NLP75C-AMB	Fits: NLP75 Lens Cover - AMBER
NLP75C-BLU	Fits: NLP75 Lens Cover - BLUE

NLP135C-BLK	Fits: NLP135 Lens Cover - BLACK
NLP135C-CLR	Fits: NLP135 Lens Cover - CLEAR
NLP135C-AMB	Fits: NLP135 Lens Cover - AMBER
NLP135C-BLU	Fits: NLP135 Lens Cover - BLUE

NLP200C-BLK	Fits: NLP200, NLPCR200 Lens Cover - BLACK
NLP200C-CLR	Fits: NLP200, NLPCR200 Lens Cover - CLEAR
NLP200C-AMB	Fits: NLP200, NLPCR200 Lens Cover - AMBER
NLP200C-BLU	Fits: NLP200, NLPCR200 Lens Cover - BLUE

NLP255C-BLK	Fits: NLP255, NLPCR255 Lens Cover - BLACK
NLP255C-CLR	Fits: NLP255, NLPCR255 Lens Cover - CLEAR
NLP255C-AMB	Fits: NLP255, NLPCR255 Lens Cover - AMBER
NLP255C-BLU	Fits: NLP255, NLPCR255 Lens Cover - BLUE

NLP315C-BLK	Fits: NLP315, NLPCR315 Lens Cover - BLACK
NLP315C-CLR	Fits: NLP315, NLPCR315 Lens Cover - CLEAR
NLP315C-AMB	Fits: NLP315, NLPCR315 Lens Cover - AMBER
NLP315C-BLU	Fits: NLP315, NLPCR315 Lens Cover - BLUE

NLPCR435C-BLK	Fits: NLPCR435 Lens Cover - BLACK
NLPCR435C-CLR	Fits: NLPCR435 Lens Cover - CLEAR
NLPCR435C-AMB	Fits: NLPCR435 Lens Cover - AMBER
NLPCR435C-BLU	Fits: NLPCR435 Lens Cover - BLUE

NLPCR500C-BLK	Fits: NLPCR500 Lens Cover - BLACK
NLPCR500C-CLR	Fits: NLPCR500 Lens Cover - CLEAR
NLPCR500C-AMB	Fits: NLPCR500 Lens Cover - AMBER
NLPCR500C-BLU	Fits: NLPCR500 Lens Cover - BLUE

### NIGHTRIDER™ SINGLE ROW SAE BAR N20E7D

NC20E7D-BLK	Fits: N20E7D Lens Cover - BLACK
NC20E7D-CLR	Fits: N20E7D Lens Cover - CLEAR

BLACK

CLEAR

AMBER

BLUE





# ACCESSORIES

## LENS COVERS

PART NAME	DESCRIPTION
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### NIGHTRIDER™ THREE ROW BAR COVERS

NC3R20-BLK	Fits: N3R20 Lens Cover - BLACK
NC3R20-CLR	Fits: N3R20 Lens Cover - CLEAR
NC3R20-AMB	Fits: N3R20 Lens Cover - AMBER
NC3R20-BLU	Fits: N3R20 Lens Cover - BLUE

BLACK



NC3R30-BLK	Fits: N3R30 Lens Cover - BLACK
NC3R30-CLR	Fits: N3R30 Lens Cover - CLEAR
NC3R30-AMB	Fits: N3R30 Lens Cover - AMBER
NC3R30-BLU	Fits: N3R30 Lens Cover - BLUE

CLEAR



NC3R40-BLK	Fits: N3R40 Lens Cover - BLACK
NC3R40-CLR	Fits: N3R40 Lens Cover - CLEAR
NC3R40-AMB	Fits: N3R40 Lens Cover - AMBER
NC3R40-BLU	Fits: N3R40 Lens Cover - BLUE

AMBER



NC3R50-BLK	Fits: N3R50 Lens Cover - BLACK
NC3R50-CLR	Fits: N3R50 Lens Cover - CLEAR
NC3R50-AMB	Fits: N3R50 Lens Cover - AMBER
NC3R50-BLU	Fits: N3R50 Lens Cover - BLUE

BLUE



### NIGHTRIDER™ LAMP COVERS

N4330DC-BLK	Fits: 1 x N4330D - Lens Cover - BLACK
N4330DC-CLR	Fits: 1 x N4330D - Lens Cover - CLEAR
N4330DC-AMB	Fits: 1 x N4330D - Lens Cover - AMBER
N4330DC-BLU	Fits: 1 x N4330D - Lens Cover - BLUE

N4330D Cover  
Shown CLEAR



N2290C-BLK	Fits: N2290 Lens Cover - BLACK
N2290C-CLR	Fits: N2290 Lens Cover - CLEAR
N2290C-AMB	Fits: N2290 Lens Cover - AMBER
N2290C-BLU	Fits: N2290 Lens Cover - BLUE

N2290 Cover  
Shown AMBER



N2480C-BLK	Fits: N2480 Lens Cover - BLACK
N2480C-CLR	Fits: N2480 Lens Cover - CLEAR
N2480C-AMB	Fits: N2480 Lens Cover - AMBER
N2480C-BLU	Fits: N2480 Lens Cover - BLUE

N2480 Cover  
Shown BLUE



NC12XX-BLK	Fits: N1212F, N1212S, N1212SX, N1218F, N1218S - Lens Cover - BLACK
NC12XX-CLR	Fits: N1212F, N1212S, N1212SX, N1218F, N1218S - Lens Cover - CLEAR
NC12XX-AMB	Fits: N1212F, N1212S, N1212SX, N1218F, N1218S - Lens Cover - AMBER
NC12XX-BLU	Fits: N1212F, N1212S, N1212SX, N1218F, N1218S - Lens Cover - BLUE

N1218 Cover  
Shown BLACK



NC2318-BLK	Fits: N2318 Fog Lamp - Lens Cover - BLACK
NC2318-CLR	Fits: N2318 Fog Lamp - Lens Cover - CLEAR

N2318 Cover  
Shown BLACK





# NightRider™

LEDS



## 2016 Catalogue

[www.nightriderleds.com](http://www.nightriderleds.com)