

OFF-ROAD

SOLID • POWERFUL • BRIGHT

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Where Innovation Meets The Road



CATALOGUE
452

**HIGH-PERFORMANCE LIGHTING
OFF-ROAD, MOTORSPORTS AND AGRICULTURE**

TECHNICAL INFORMATION

CERTIFICATIONS



Electromagnetic compatibility.
Device is compatible with its
electromagnetic environment and
do not cause interference with
other devices.



European conformity.
The manufacturer takes
responsibility for the compliance of a
product with all applicable European
health, safety, performance and
environmental requirements.



The product has been tested for
10 banned substances by an
independent authority, and the tests
confirmed levels of the substances
below the RoHS threshold.



E-mark approval services help you to
comply with the international vehicle
type approval regulations issued by the
Economic Commission for Europe (ECE).



The Society of Automotive Engineers
provides a number of global standards
in many fields including cars and trucks,
petroleum, aerospace and others.



Protected from total dust ingress.
Protected from water spray from
any direction.



Protected from total dust ingress.
Protected from immersion between
15 centimeters and 1 meter in depth.



Protected from total dust ingress.
Protected from long-term immersion up
to a specified pressure.



Protected from total dust ingress.
Protected from steam-jet cleaning.

BEAM PATTERNS

A beam pattern represents the
intensity variation of a beam as a
function of its direction and the
distance from its source.

SPOT

15 - 80 KM/H
Narrow beam of focused light
for long-range visibility



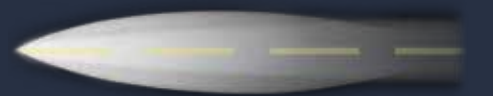
FLOOD

0 - 15 KM/H
Wide light patterns for
close areas at short distances



COMBINED

80 KM/H +
Spot and flood patterns
for near and for distances
in one light



LIGHT BARS
XL

1-2

LIGHT BARS
XL CURVED

3-4

LIGHT BARS
4D-LENSES

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SMART TEMPERATURE
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WORK LAMPS
400 SERIES

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**PORTABLE USB
RECHARGEABLE LAMPS**

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**MULTIFUNCTION AND
STROBE LAMPS**

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**REMOTE
CONTROL LAMPS**

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LIGHT BARS

XL

The XL High Intensity LED Bars offer mirror technology that provides a wider beam of light for better peripheral vision than standard bars.



LIGHT BARS

XL

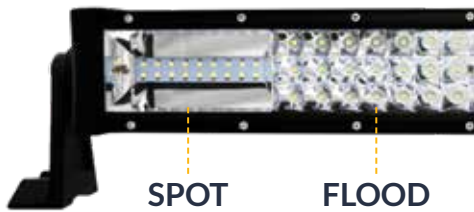


A class high quality **LED** 

CE  **IP67**

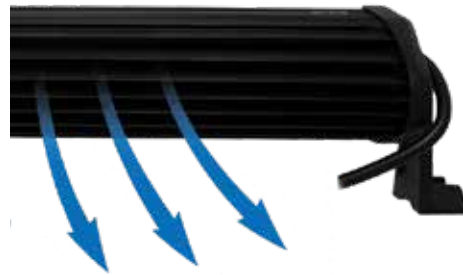
THE XL POWER

Multi-angle mirror design for flood illumination combined with a reflective cup to improve spot light efficiency to the maximum.



HEAT DISSIPATION

High-performance heat sink integrated into the light bar aluminum casing, ultra-quiet and fanless.



SIMPLE AND EASY ADJUSTMENT

Adjusting the angle of the light is simple and easy thanks to its 360° pivot design.



OPERATING VOLTAGE: 10-30V DC

WATERPROOF: IP67

COLOR TEMPERATURE: 5 000K -5 500K

MATERIALS: Diecast aluminum housing

LENS MATERIAL: PC

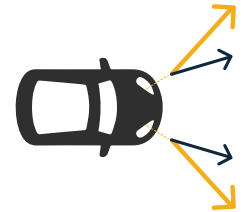
MOUNTING BRACKET: Aluminum alloy

WARRANTY: 1 year

BEAM PATTERN

Spot (30°)

Flood (180° H, 90° V)



INSTALLATION KIT INCLUDED



PART NUMBER	DIMENSIONS	DIODES	LUMENS	WATTS	RANGE
708-717	22"	90	13 590	75	460 M
708-727	32"	135	20 270	110	604 M
708-737	42"	216	32 400	165	696 M
708-747	52"	261	39 150	175	780 M

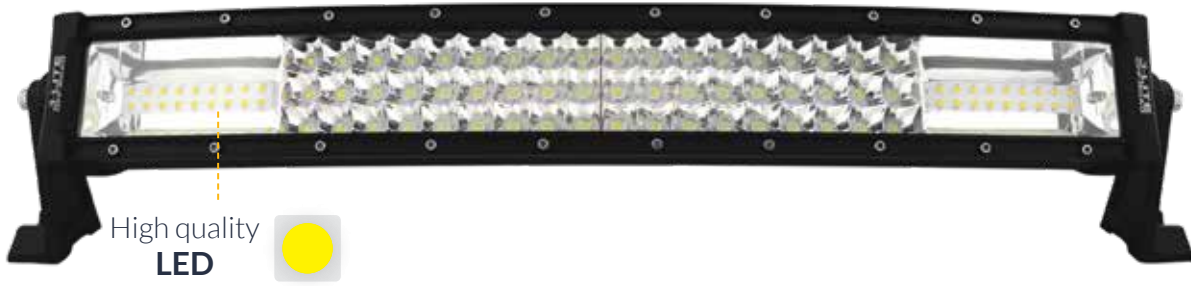
LIGHT BARS

XL-CURVED

The XL Curved High Intensity LED Bars offer the same Flood and Spot mirror technology as the regular XL bars but allow for an even wider beam. They also have the aesthetic advantage of easily adapting to the curves of your vehicle.



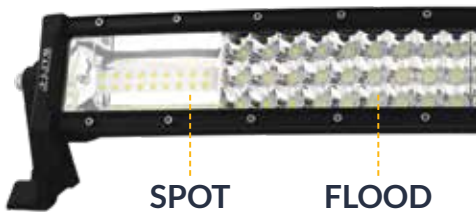
LIGHT BARS XL-CURVED



CE  IP67

THE XL POWER

Multi-angle mirror design for flood illumination combined with a reflective cup to improve spot light efficiency to the maximum.



CURVED SHAPE

The curve of this bar fits better on the surfaces of your vehicle. It will match the curve of your windshield or bumper perfectly.



OPERATING VOLTAGE: 10-30V DC

WATERPROOF: IP67

COLOR TEMPERATURE: 5 000K -5 500K

MATERIALS: Diecast aluminum housing

LENS MATERIAL: PC

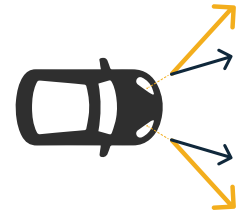
MOUNTING BRACKET: Aluminum alloy

WARRANTY: 1 year

BEAM PATTERN

Spot (30°)

Flood (180° H, 90° V)



INSTALLATION KIT INCLUDED



PART NUMBER	DIMENSIONS	DIODES	LUMENS	WATTS	RANGE
708-717 C	22"	90	13 590	75	460 M
708-727 C	32"	135	20 270	110	604 M
708-737 C	42"	216	32 400	165	696 M
708-747 C	52"	261	39 150	175	780 M

LIGHT BARS

4D - LENSES

4D LED bars have a fisheye lens for each diode, which increases the lighting distance and brightness (without glare) up to 3 times more than with a standard lens.



LIGHT BARS

4D-LENSES



IP69K

4D LENSES

The "fisheye" lens increases the illumination distance and glare-free brightness up to 3 times more than a standard lens.



LUMILEDS

LOW-PROFILE

Its low-profile design allows fitting into compact spaces.



SIMPLE AND EASY ADJUSTMENT

Adjusting the angle of the light is simple and easy thanks to its 360° pivot design.



OPERATING VOLTAGE: 10-30V DC

WATERPROOF: IP67

COLOR TEMPERATURE: 5 000K -5 500K

MATERIALS: Diecast aluminum housing

LENS MATERIAL: PC

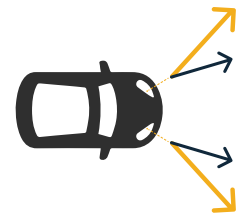
MOUNTING BRACKET: Aluminum alloy

WARRANTY: 1 year

BEAM PATTERN

Spot (30°)

Flood (180° H, 90° V)



WIRING

Single wiring harness with male "DT" plug included



PART NUMBER	DIMENSIONS	DIODES	LUMENS	WATTS	RANGE
708-607	7.5"	6	2 624	30	380 M
708-617	13.5"	12	5 213	60	509 M
708-627	20"	18	7 806	90	607 M
708-637	31.5"	30	13 094	150	735 M
708-647	43.5"	42	17 987	210	868 M
708-657	50"	48	20 219	240	931 M

LIGHT BARS DOUBLE-ROW

The powerful beam combines long and wide-range lighting to illuminate the sides of your path, allowing you to see objects more quickly and improving your safety.



LIGHT BARS

DOUBLE-ROW



IP67

SPOT/FLOOD COMBINATION

Spot and Flood reflectors are installed to give maximum visibility and range.



CREE

EFFICIENT HEAT DISSIPATION

Made with aluminum cooling blades that take away heat without fan noises.



SIMPLE AND EASY ADJUSTMENT

Adjusting the angle of the light is simple and easy thanks to its 360° pivot design.



OPERATING VOLTAGE: 10-30V DC

WATERPROOF RATE: IP67

COLOR TEMPERATURE: 6000K

MATERIAL: Diecast aluminum housing

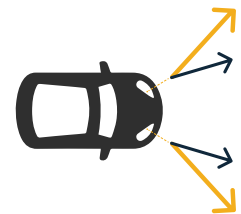
LENS MATERIAL: PC

MOUNTING BRACKET: Aluminum alloy

WARRANTY: 1 year

BEAM PATTERN

Combo



WIRING

Male plug "DT"



PART NUMBER	DIMENSIONS	DIODES	LUMENS	WATTS	RANGE
709-107	7.5"	12	3240	36	293 M
709-117	13.5"	24	6480	72	410 M
709-127	21.5"	40	10800	120	512 M
709-137	31.5"	60	16200	180	590 M
709-147	41.5"	80	21600	240	663 M
709-157	50"	96	25920	288	996 M

SMART TEMPERATURE CONTROL

Equipped with an intelligent control system to monitor the internal temperature and automatically adjusts its power consumption to avoid overheating and maintain optimal lighting.

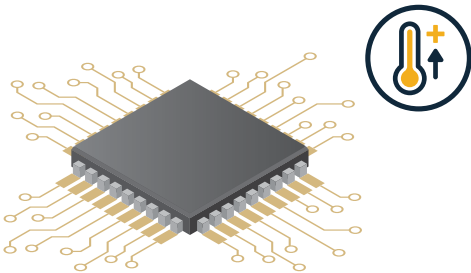


SMART TEMPERATURE CONTROL



CE  IP67

INTERNAL TEMPERATURE CONTROL SYSTEM (TCS)
For maximum light output.



BEZEL-LESS ANTI-UV FLAT LENS
Prevents snow, ice, rainy stacking, easier to clean.

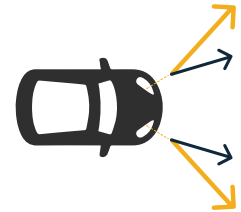


LOW-PROFILE
Aerodynamic design to lower the wind resistance and noise.



OPERATING VOLTAGE: 10-30V DC
WATERPROOF: IP67
COLOR TEMPERATURE: 5700K
MATERIALS: Diecast aluminum housing
LENS MATERIAL: PC
MOUNTING BRACKET: 304 SS
WARRANTY: 1 year

BEAM PATTERN
Spot
Driving



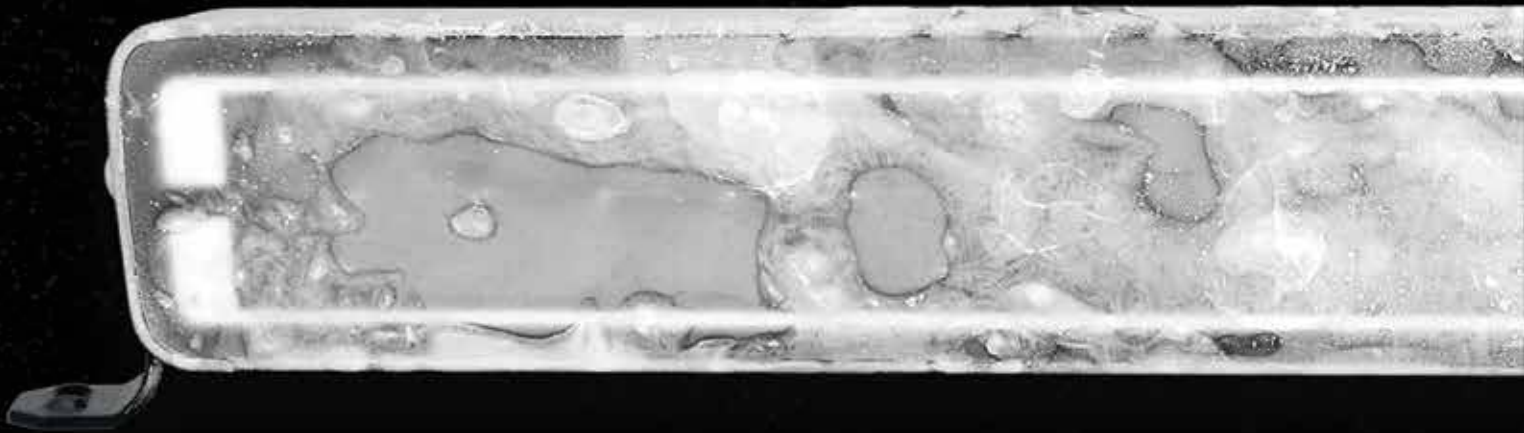
INSTALLATION KIT INCLUDED



PRODUCT	DIMENSIONS	DIODES	LUMENS	WATTS	RANGE
708-507	7"	12	5040	60	658 M
708-517	13"	24	10080	120	817 M
708-527	21.5"	40	16800	200	963 M

AUTO-HEATING LIGHT BAR EXTREME WEATHER

The self-heating lens on the temperature controlled bars is perfect for our cold and snowy winters. It prevents snow and ice from building up on the lens for exceptional lighting performance in the extreme weather conditions.



708-529 AUTO-HEATING LIGHT BAR

OPERATING VOLTAGE : 10-30V DC

WATERPROOF RATE : IP68

COLOR TEMPERATURE : 5 700K

MATERIAL : Diecast aluminum housing

LENS MATERIAL : PC

MOUNTING BRACKET : 304 SS

WARRANTY : 1 year

BEAM PATTERN

Combo

RANGE

1064m

DIMENSIONS

21.5"

LUMENS

16 800

WATTS

200

DIODES

40 OSRAM



IP68

INNOVATIVE HEATED LENS

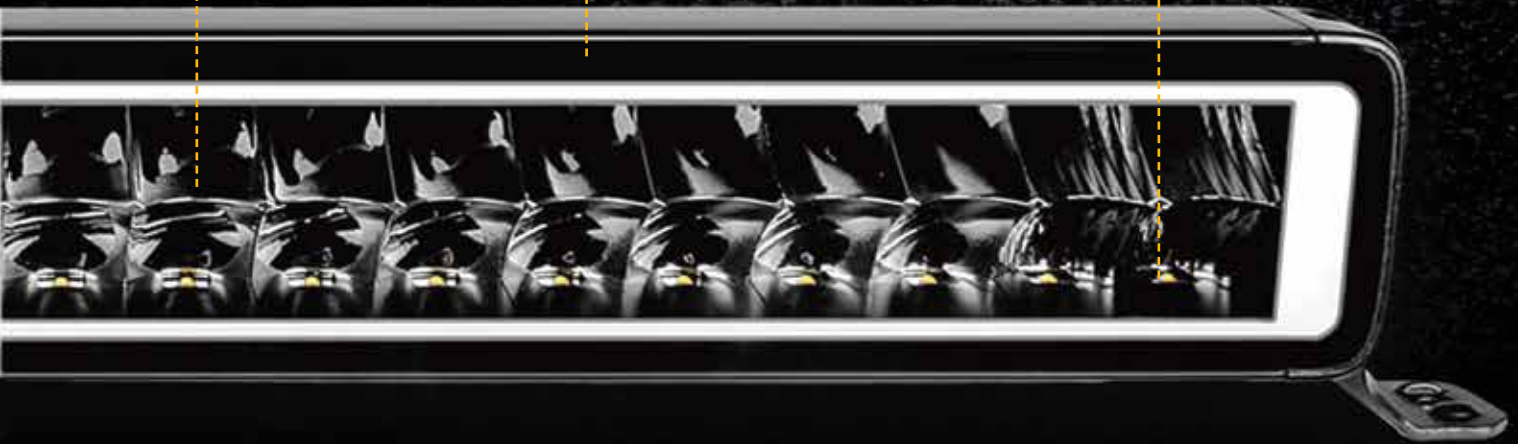
With intelligent temperature detection sensors which can adjust start-up/turn-off time automatically, very convenient to remove snow/ice/water in a cold climate.

HIGH PERFORMANCE LIGHTING

Osram diodes with high lux and stable luminous efficiency. In addition to a reflector design with anti-glare cap

PC LENS WITHOUT BEZEL

The flat UV-resistant PC lens without a bezel prevents snow, ice and rain from accumulating and makes cleaning easier.



HEATING AREA

The heated lens is perfect for our cold and snowy winters. It prevents snow and ice from clogging your lens for optimal lighting at all times.



LOW-PROFILE HOUSING

Fitting into compact spaces



LED

WORK LAMPS

Work lamps offer the perfect combination of portability and intensity. These lights are small and powerful enough to fit in any location and capable of illuminating your way with all the brightness of a full-size light bar.



708-253

FLOOD

DIMENSIONS: 2.9"

OPERATING VOLTAGE: 12-36V DC

CURRENT DRAW: 0.85A@12V, 0.44A@24V

WIRING: 2-wire direct

LUMENS	WATTS	DIODES	RANGE
1200	15	5	89 M



CE  IP67

709-741

SPOT (8°)

DIMENSIONS: 3.1"x 4.1"

OPERATING VOLTAGE: 10-30V DC

CURRENT DRAW: 1.3A@12V, 0.7A@24V

WIRING: 2-wire direct

LUMENS	WATTS	DIODES	RANGE
1800	20	4	205 M



CE  IP67

709-591

SPOT (8°)

DIMENSIONS: 3.5"

OPERATING VOLTAGE: 10-30V DC

CURRENT DRAW: 1.1A@12V, 0.6A@24V

WIRING: 2-wire direct

LUMENS	WATTS	DIODES	RANGE
1440	18	6	141 M



CE    IP67

709-763

FLOOD (90°)

DIMENSIONS: 5.7" x 3.9"

OPERATING VOLTAGE: 10-30V DC

CURRENT DRAW: 2.5A@12V, 1.3A@24V

WIRING: 2-wire direct

LUMENS	WATTS	DIODES	RANGE
3510	39	13	81 M



CE   IP67



IP67

709-682

SPOT (30 °)

DIMENSIONS: 4.3"

OPERATING VOLTAGE: 10-30V DC

CURRENT DRAW: 1.8A@12V, 0.9A@24V

WIRING: Female "DT" plug

LUMENS	WATTS	DIODES	RANGE
2160	27	9	195 M



IP67

709-651

SPOT (30 °)

709-653

FLOOD (60°)

DIMENSIONS: 4.6"

OPERATING VOLTAGE: 10-30V DC

CURRENT DRAW: 1.5A@12V, 0.7A@24V

WIRING: 2-wire direct

LUMENS	WATTS	DIODES	RANGE
1440	18	6	SPOT 101 M FLOOD 48 M



IP67

709-652

Chrome housing

SPOT (30 °)

DIMENSIONS: 4.6"

OPERATING VOLTAGE: 10-30V DC

CURRENT DRAW: 1.5A@12V, 0.7A@24V

WIRING: 2-wire direct

LUMENS	WATTS	DIODES	RANGE
1440	18	6	101 M



IP67

709-713

FLOOD (60°)

DIMENSIONS: 4.6"

OPERATING VOLTAGE: 10-30V DC

CURRENT DRAW: 3A@12V, 1.3A@24V

WIRING: 2-wire direct

LUMENS	WATTS	DIODES	RANGE
3360	42	14	173 M

709-581

SPOT (8°)

DIMENSIONS: 5.4"

OPERATING VOLTAGE: 10-30V DC

CURRENT DRAW: 3A@12V, 1.7A@24V

WIRING: 2-wire direct

LUMENS	WATTS	DIODES	RANGE
3360	42	14	219 M



709-753

FLOOD (90°)

DIMENSIONS: 6.5" x 5.7"

OPERATING VOLTAGE: 10-30V DC

CURRENT DRAW: 3.8A@12V, 2.4A@24V

WIRING: 2-wire direct

LUMENS	WATTS	DIODES	RANGE
5850	65	13	96 M



709-561

SPOT (8°)

DIMENSIONS: 7"

OPERATING VOLTAGE: 10-30V DC

CURRENT DRAW: 5.4A@12V, 2.5A@24V

WIRING: 2-wire direct

LUMENS	WATTS	DIODES	RANGE
5400	60	6	358 M



709-851

DRIVING

DIMENSIONS: 7"

OPERATING VOLTAGE: 10-30V DC

CURRENT DRAW: 3.6A@12V, 1.8A@24V

WIRING: 3-wire direct

LUMENS	WATTS	DIODES	RANGE
5400	60	6	522 M





CE emc RoHS Compliant IP67

709-557

SPOT (8°) FLOOD (90°)

DIMENSIONS: 8.3"

OPERATING VOLTAGE: 10-30V DC

CURRENT DRAW: 4.8A@12V, 2.4A@24V

WIRING: 2-wire direct

LUMENS	WATTS	DIODES	RANGE
7200	80	16	550 M



CE E RoHS Compliant IP67

709-861

DRIVING

DIMENSIONS: 9"

OPERATING VOLTAGE: 10-30V DC

CURRENT DRAW: 3.6A@12V, 1.8A@24V

WIRING: 2-wire direct

LUMENS	WATTS	DIODES	RANGE
5400	60	6	522 M



CE emc RoHS Compliant IP69K

708-273

FLOOD

DIMENSIONS: 2" x 2" x 1.2"

OPERATING VOLTAGE: 10-30V DC

CURRENT DRAW: 0.75A@12V, 0.43A@24V

WIRING: 2-wire direct

LUMENS	WATTS	DIODES	RANGE
1200	11.2	8	72 M



CE RoHS Compliant IP67

708-423

FLOOD

DIMENSIONS: 6.18" x 1.72" x 2.36"

OPERATING VOLTAGE: 10-30V DC

CURRENT DRAW: 12V/1.77A - 24V/0.94A

WIRING: 2-wire direct

LUMENS	WATTS	DIODES	RANGE
1727	34.5	6	106 M

709-891

FLOOD (45°)

DIMENSIONS: 6" x 1.8" x 1.5"

OPERATING VOLTAGE: 10-30V DC

CURRENT DRAW: 0.78@12V, 0.42@24V

WIRING: 2-wire direct



LUMENS	WATTS	DIODES	RANGE
2980	9.9	52	10 M



IP68

IP69K

SUPER BRIGHT SCENE LIGHT

709-891

APPLICATION

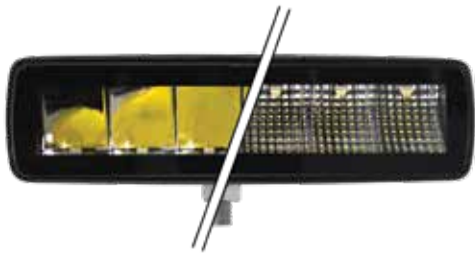
This versatile light can be mounted on everything from your camper to your truck trailer and even as a cabin light.

BEAM PATTERN

Flood beam downward at a 45° angle to illuminate a large area.

A SLIM AND COMPACT DESIGN WITH ONLY 6" LENGTH





709-505

SPOT

709-507

FLOOD

DIMENSIONS: 6.18" x 2.3" x 1.8"

OPERATING VOLTAGE: 10-30V DC

CURRENT DRAW: 2.04A@12V, 1.4A@24V

WIRING: Female "DT" plug



IP67

LUMENS

2341

WATTS

30

DIODES

6

RANGE

SPOT 584 M
FLOOD 147 M



709-501

SPOT (25°)

709-503

FLOOD (90°)

DIMENSIONS: 6.3" x 1.8"

OPERATING VOLTAGE: 10-30V DC

CURRENT DRAW: 1.4A@12V, 0.7A@24V

WIRING: 2-wire direct



IP67

LUMENS

1440

WATTS

18

DIODES

6

RANGE

SPOT 104 M
FLOOD 63 M



709-793

FLOOD (90°)

DIMENSIONS: 4.3" x 2.4"

OPERATING VOLTAGE: 10-30V DC

CURRENT DRAW: 0.7A@12V, 0.4A@24V

WIRING: 2-wire direct



IP67

LUMENS

720

WATTS

9

DIODES

3

RANGE

28 M



709-802

NARROW FLOOD (30°)

709-803

FLOOD (60°)

DIMENSIONS: 4.3" x 2.4"

OPERATING VOLTAGE: 10-30V DC

CURRENT DRAW: 1.4A@12V, 0.8A@24V

WIRING: 2-wire direct



IP67

LUMENS

1140

WATTS

18

DIODES

6

RANGE

NARROW 118 M
FLOOD 28 M

709-621

SPOT (8°)

709-623

FLOOD (40°)

DIMENSIONS: 2.6" x 2.6"

OPERATING VOLTAGE: 10-30V DC

CURRENT DRAW: 0.9A@12V, 0.4A@24V

WIRING: 2-wire direct

LUMENS	WATTS	DIODES	RANGE
900	10	1	SPOT 108 M FLOOD 69 M



CE  IP67

709-782

SPOT (20°)

709-783

FLOOD (60°)

DIMENSIONS: 2.6" x 2.6"

OPERATING VOLTAGE: 10-30V DC

CURRENT DRAW: 1A@12V, 0.5A@24V

WIRING: 2-wire direct

LUMENS	WATTS	DIODES	RANGE
900	12	4	SPOT 139 M FLOOD 80 M



CE  IP67

708-701

SPOT (30°)

708-703

FLOOD (120°H + 90°V)

DIMENSIONS: 5" x 2.75"

OPERATING VOLTAGE: 10-30V DC

CURRENT DRAW: 1A@12V, 0.5A@24V

WIRING: 2-wire direct

LUMENS	WATTS	DIODES
1800	12	24



CE  IP67

709-823

FLOOD (120°)

DIMENSIONS: 3.7" x 3"

OPERATING VOLTAGE: 10-30V DC

CURRENT DRAW: 0.5A@12V, 0.3A@24V

WIRING: 2-wire direct

LUMENS	WATTS	DIODES	RANGE
726	6.6	33	28 M



CE  IP67



709-511

SPOT(8°)

DIMENSIONS: 3.2" x 3"

OPERATING VOLTAGE: 10-30V DC

CURRENT DRAW: 1.3A@12V, 0.7A@24V

WIRING: 2-wire direct



IP67

LUMENS	WATTS	DIODES	RANGE
1080	12	4	200 M



709-533

FLOOD (90°)

DIMENSIONS: 3.2" x 3"

OPERATING VOLTAGE: 10-30V DC

CURRENT DRAW: 1.4A@12V, 0.7A@24V

WIRING: 2-wire direct

IP67

LUMENS	WATTS	DIODES	RANGE
1620	18	6	85 M



708-233

FLOOD

DIMENSIONS: 4.7" x 3.2"

OPERATING VOLTAGE: 12-60V DC

CURRENT DRAW: 1.12A@12V, 0.57A@24V

WIRING: 2-wire direct

IP67

LUMENS	WATTS	DIODES
720	15	3



708-243

FLOOD

DIMENSIONS: 4.7" x 3.2"

OPERATING VOLTAGE: 12-60V DC

CURRENT DRAW: 1.21A@12V, 0.61A@24V

WIRING: 2-wire direct

IP67

LUMENS	WATTS	DIODES
1620	18	6

708-263

FLOOD

DIMENSIONS: 2.6" x 3.25"

OPERATING VOLTAGE: 10-30V DC

CURRENT DRAW: 0.45A@12V, 0.17A@24V

WIRING: 2-wire direct

LUMENS	WATTS	DIODES	RANGE
510	5	5	47 M



IP69K IP67

708-303

FLOOD (60°)

DIMENSIONS: 3.3" x 3.3"

OPERATING VOLTAGE: 12-60V DC

CURRENT DRAW: 1.00A@12V, 0.54A@24V

WIRING: 2-wire direct

LUMENS	WATTS	DIODES
1200	15	5



IP67

709-841

SPOT (8°) AND FLOOD (140°)

DIMENSIONS: 3.8" x 3.5"

OPERATING VOLTAGE: 12-24V DC

CURRENT DRAW: 2.18A@12V, 1.11A@24V

WIRING: 2-wire direct

LUMENS	WATTS	DIODES	RANGE
2850	29	10	443 M



CE RoHS Compliant **IP69K IP67**

709-687

FLOOD

DIMENSIONS: 3.6" x 3.6" x 1.7"

OPERATING VOLTAGE: 9-36V DC

CURRENT DRAW: 3.45A@12V, 1.70A@24V

WIRING: Male "DT" plug

LUMENS	WATTS	DIODES	RANGE
3300	42	12	170 M



IP68 IP67



CE EMC IP67

708-427

FLOOD

DIMENSIONS: 3" x 3.8" x 3.5"

OPERATING VOLTAGE: 10-30V DC

CURRENT DRAW: 1.68A@12V, 0.85A@24V

WIRING: 2-wire direct

LUMENS	WATTS	DIODES	RANGE
8400	70	4	173 M



IP67

708-323

FLOOD

DIMENSIONS: 6.3" x 3.9"

OPERATING VOLTAGE: 12-36V DC

CURRENT DRAW: 2.2A@12V, 1.14A@24V

WIRING: 2-wire direct

LUMENS	WATTS	DIODES
4050	45	15



CE EMC IP67

709-663

FLOOD (60°)

DIMENSIONS: 4.3" x 5"

OPERATING VOLTAGE: 10-30V DC

CURRENT DRAW: 2A@12V, 0.9A@24V

WIRING: 2-wire direct

LUMENS	WATTS	DIODES	RANGE
2160	27	9	51 M



CE EMC RoHS Compliant IP67

709-601

SPOT (30°)

709-603

FLOOD (60°)

DIMENSIONS: 4.3" x 4.3"

OPERATING VOLTAGE: 10-30V DC

CURRENT DRAW: 2.4A@12V, 1.7A@24V

WIRING: 2-wire direct

LUMENS	WATTS	DIODES	RANGE
3840	48	16	SPOT 152 M FLOOD 139 M

709-519

FLOOD (90°)

DIMENSIONS: 5"x 4.6" x 2.9"

OPERATING VOLTAGE: 10-30V DC

CURRENT DRAW: 4.33A@12V (1.41A lens), 2.22A@24V (0.76A lens)

WIRING: 3-wire direct

LUMENS	WATTS	DIODES	RANGE
4680	53.5	12	188 M



LED HEATING WORK LAMP



HOW DOES IT WORK?

Manual Lens Heat Control: Even when you do not need to use your work light, you can start the heat function ahead of time to melt the snow on the lens so your light is ready when you need it.

Built-in automatic temperature control system (TCS) for exceptional energy efficiency.

709-519

FLOOD (90°)



CE emc RoHS Compliant IP67

709-541

SPOT (10°)

709-613

FLOOD (90°)

DIMENSIONS: 5.3" x 4.7"

OPERATING VOLTAGE: 10-30V DC

CURRENT DRAW: 6.3A@12V, 3.1A@24V

WIRING: 2-wire direct

LUMENS	WATTS	DIODES	RANGE
8100	90	9	SPOT 447 M FLOOD 94 M



IP67

708-313

FLOOD (60°)

DIMENSIONS: 4" x 4.75"

OPERATING VOLTAGE: 12-60V DC

CURRENT DRAW: 1.55A@12V, 0.76A@24V

WIRING: 2-wire direct

LUMENS	WATTS	DIODES
2250	25	5



CE emc RoHS Compliant IP67

709-703

FLOOD (90°)

DIMENSIONS: 3.9" x 5"

OPERATING VOLTAGE: 10-30V DC

CURRENT DRAW: 2.3A@12V, 1.1A@24V

WIRING: 2-wire direct

LUMENS	WATTS	DIODES	RANGE
2700	30	6	66 M



CE E RoHS Compliant IP67

709-631

SPOT (30°)

709-633

FLOOD (60°)

DIMENSIONS: 4.3" x 5"

OPERATING VOLTAGE: 10-30V DC

CURRENT DRAW: 0.13A@12V, 0.7A@24V

WIRING: 2-wire direct

LUMENS	WATTS	DIODES	RANGE
1200	15	5	SPOT 92 M FLOOD 63 M

709-673

FLOOD (60°)

DIMENSIONS: 4.3" x 5"

OPERATING VOLTAGE: 10-30V DC

CURRENT DRAW: 1.7A@12V, 0.9A@24V

WIRING: 2-wire direct



CE emc RoHS Compliant IP67

LUMENS	WATTS	DIODES	RANGE
1920	24W	8	55 M

709-773

FLOOD (160°)

DIMENSIONS: 5" x 5"

OPERATING VOLTAGE: 10-30V DC

CURRENT DRAW: 2.5A@12V, 1.3@24V

WIRING: 2-wire direct



CE emc IP67

LUMENS	WATTS	DIODES	RANGE
2400	30	30	45 M

709-723

FLOOD (90°)

DIMENSIONS: 5.7" x 5.7"

OPERATING VOLTAGE: 10-30V DC

CURRENT DRAW: 3.6A@12V, 1.8A@24V

WIRING: 2-wire direct



CE emc RoHS Compliant IP67

LUMENS	WATTS	DIODES	RANGE
4500	50	5	86 M

709-693

FLOOD (90°)

DIMENSIONS: 5" x 6.1"

OPERATING VOLTAGE: 10-30V DC

CURRENT DRAW: 3.3A@12V, 1.7A@24V

WIRING: 2-wire direct



CE emc E RoHS Compliant IP67

LUMENS	WATTS	DIODES	RANGE
4050	45	9	77 M

400 SERIES



709-453

Flood (90°)
4.2" | 2-wire direct
1140 LM | 9W | 6 OSRAM
Range: 63 M



709-462

Spot (30°)
4.2" | 2-wire direct
2430 LM | 15W | 9 OSRAM
Range: 195 M



709-463

Flood (90°)
4.2" | 2-wire direct
2430 LM | 15W | 9 OSRAM
Range: 126 M



709-482

Spot (30°)
4.5" | 2-wire direct
3780 LM | 22W | 14 OSRAM
Range: 208 M



709-483

Flood (90°)
4.5" | 2-wire direct
3780 LM | 22W | 14 OSRAM
Range: 141 M

**STAINLESS STEEL
MOUNTING
HARDWARE
INCLUDED**



The 400 Series of LED work lamps is an economical, high-output version of our popular lamps that provides equally bright, intense light at an affordable price. Each lamp is designed and tested to perform in all situations to ABM Catalyst Off-Road quality standards.

OPERATING VOLTAGE: 10-30V DC

WATERPROOF: IP67

COLOR TEMPERATURE: 5000K -5500K

MATERIAL: Diecast aluminum housing

LENS MATERIAL: PC

MOUNTING BRACKET: Aluminum alloy

WARRANTY: 1 year



709-433

Flood (90°)
4.3"x 4.3" | 2-wire direct
950 LM | 9W | 5 OSRAM
Range: 63 M



709-442

Spot (30°)
4.3"x 4.3" | 2-wire direct
2430 LM | 15W | 9 OSRAM
Range: 195 M



709-443

Flood (90°)
4.3"x 4.3" | 2-wire direct
2430 LM | 15W | 9 OSRAM
Range: 126 M



709-472

Spot (30°)
4.3"x 4.3" | 2-wire direct
4320 LM | 25W | 16 OSRAM
Range: 212 M



709-473

Flood (90°)
4.3"x 4.3" | 2-wire direct
4320 LM | 25W | 16 OSRAM
Range: 155 M

PORTABLE USB RECHARGEABLE LAMPS

These LED work lights will follow you anywhere with their portability and built-in rechargeable battery. The waterproof USB port gives you a universal charging outlet so you can charge from any power source. With up to 8 hours of uninterrupted light and an S.O.S. signal in case of distress, these portable lights will surprise you!



PORTABLE USB RECHARGEABLE LAMPS



708-201

4.5"x 3.2"
1100 LM | 10W | 1 COB
100%, 30%, white SOS
USB rechargeable battery



708-203

4.5"x 3.2"
1100 LM | 10W | 1 COB
100%, 30%, white SOS
USB rechargeable battery



708-205

4.5"x 3.2"
1100 LM | 10W | 1 COB
100%, 30%, white SOS
USB rechargeable battery



708-211

4.5"x 3.2"
720 LM | 9W | 3 Epistar
100%, 30%, red SOS
USB rechargeable battery



708-213

4.5"x 3.2"
720 LM | 9W | 3 Epistar
100%, 30%, red SOS
USB rechargeable battery



708-215

4.5"x 3.2"
720 LM | 9W | 3 Epistar
100%, 30%, red SOS
USB rechargeable battery

OPERATING VOLTAGE: 10-30V DC

WATERPROOF: IP65

COLOR TEMPERATURE: 6000K

MATERIALS: Diecast aluminum housing

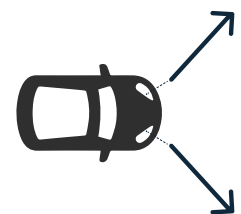
LENS MATERIAL: PC

MOUNTING BRACKET: Aluminum alloy

WARRANTY: 1 year

BEAM PATTERN

Flood



FORKLIFT SAFETY AND STROBE LIGHTS

Project a coloured beam of light onto the ground surface to warn others that a vehicle is moving nearby or simply use strobe lights as a warning beacon.



FORKLIFT SAFETY LIGHTS



709-831 **RED**

Spot (8°)
1.9" x 3.6" | 2 diodes
540 LM | 6 W



709-837 **BLUE**

Spot (8°)
1.9" x 3.6" | 2 diodes
540 LM | 6 W



THANKS TO ITS
ROBUST ALUMINUM
HOUSING, THESE
FORKLIFT SAFETY
LIGHTS ARE SHOCK,
VIBRATION AND
WATER RESISTANT

STROBE LIGHTS



708-401

Spot / Flood
3.3" x 3.3" | 5 diodes
1200 LM | 15W



708-403

Spot / Flood
3.3" x 3.3" | 5 diodes
1200 LM | 15W



708-407

Spot / Flood
3.3" x 3.3" | 5 diodes
1200 LM | 15W

REMOTE CONTROL LAMP

Get intense lighting and instant visibility wherever you need it with this ABM Catalyst Off-Road work lamp. Besides having a remote control, it offers infinite positioning possibilities thanks to its horizontal / vertical 360° rotation. Worthy of the well-known ABM Catalyst Off-Road quality, this lamp alone projects 8 100 lumens, which is more than enough to no longer differentiate night from the day.

709-884

SPOT (10°)

DIMENSIONS: 9 3/8" x 7 3/4" x 9 1/4"

OPERATING VOLTAGE: 10-30V DC

CURRENT DRAW: 5.76A@12V / 2.88A@24V

WIRING: 2-wire direct

MATERIAL: Aluminum alloy

LENS MATERIAL: PC

ACCESSORIES: Wireless remote control



LUMENS	WATTS	DIODES	RANGE
8100	80	16	447 M



INSTALLATION

FIXED MOUNTING OR MAGNETIC MOUNT (HARDWARE INCLUDED)



IP65

LED PROJECTOR FOR SPRAY RAMP

This blue beam projector is specifically designed for agricultural spraying equipment and allows you to visually control the operation of the nozzles and spray jet from your tractor seat. It can be mounted near the pivot of the ramp and intensely illuminates the entire spraying area.

709-697

SPOT (10°)

DIMENSIONS: 5" x 6.1"

OPERATING VOLTAGE: 10-30V DC

CURRENT DRAW: 2.7A@12V / 1.35A@24V

WIRING: 2-wire direct

HOUSING MATERIAL: Diecast aluminum

LENS MATERIAL: PC

(Installation kit enclosed)



LUMENS	WATTS	DIODES	RANGE
4050	45	9	629 M

CREE

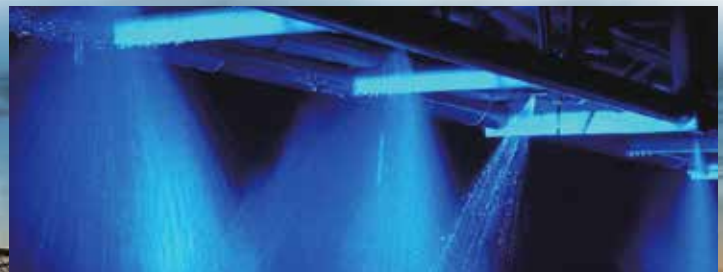
emc

CE

**RoHS
Compliant**

IP67

*Blue lighting much more contrasted
than traditional white or blue lamps.*



LENS COVER AND AND ACCESSORIES





709-901

Female "DT" plug

DIMENSIONS

8"

WATTS

150 or less



709-903

Female "ATP" plug

DIMENSIONS

13.5"

WATTS

150 to 300



709-906

Male "DT" plug

DIMENSIONS

8"

WATTS

150 or less



709-907

Male "APT" plug

DIMENSIONS

13.5"

WATTS

150 to 300



709-931

Female "High Power" plug

DIMENSIONS

20"

WATTS

150 to 300

709-936

Male "High Power" plug

DIMENSIONS

20"

WATTS

150 to 300



709-951

Wiring harness - 1 switch - 2 terminals - 1 male DT plug

DIMENSIONS

120"

WATTS

150 or less



709-953

Wiring harness - 1 switch - 2 terminals - 2 male DT plugs

DIMENSIONS

120"

WATTS

150 to 300



709-957

Wiring harness - 1 switch - 2 terminals - 2 male ATP plugs

DIMENSIONS

120"

WATTS

150 to 300



709-959

Wiring harness - 2 switches - 2 terminals - 1 male DT plug.
Compatibility: 709-851, 709-861

DIMENSIONS

120"

WATTS

150 to 300





708-911

Stainless steel bracket for
708-7XX SERIES



708-913

Black aluminum bracket for
708-7XX SERIES



708-919

Black bracket for
708-70X SERIES



708-921

Allen key kit for
708-7XX SERIES



709-887

Sleeve for #709-888



709-888

Wireless Remote Control
for 709-884



709-961

Replacement small bracket
in stainless steel



709-963

Replacement large bracket
in stainless steel

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Where Innovation Meets The Road

