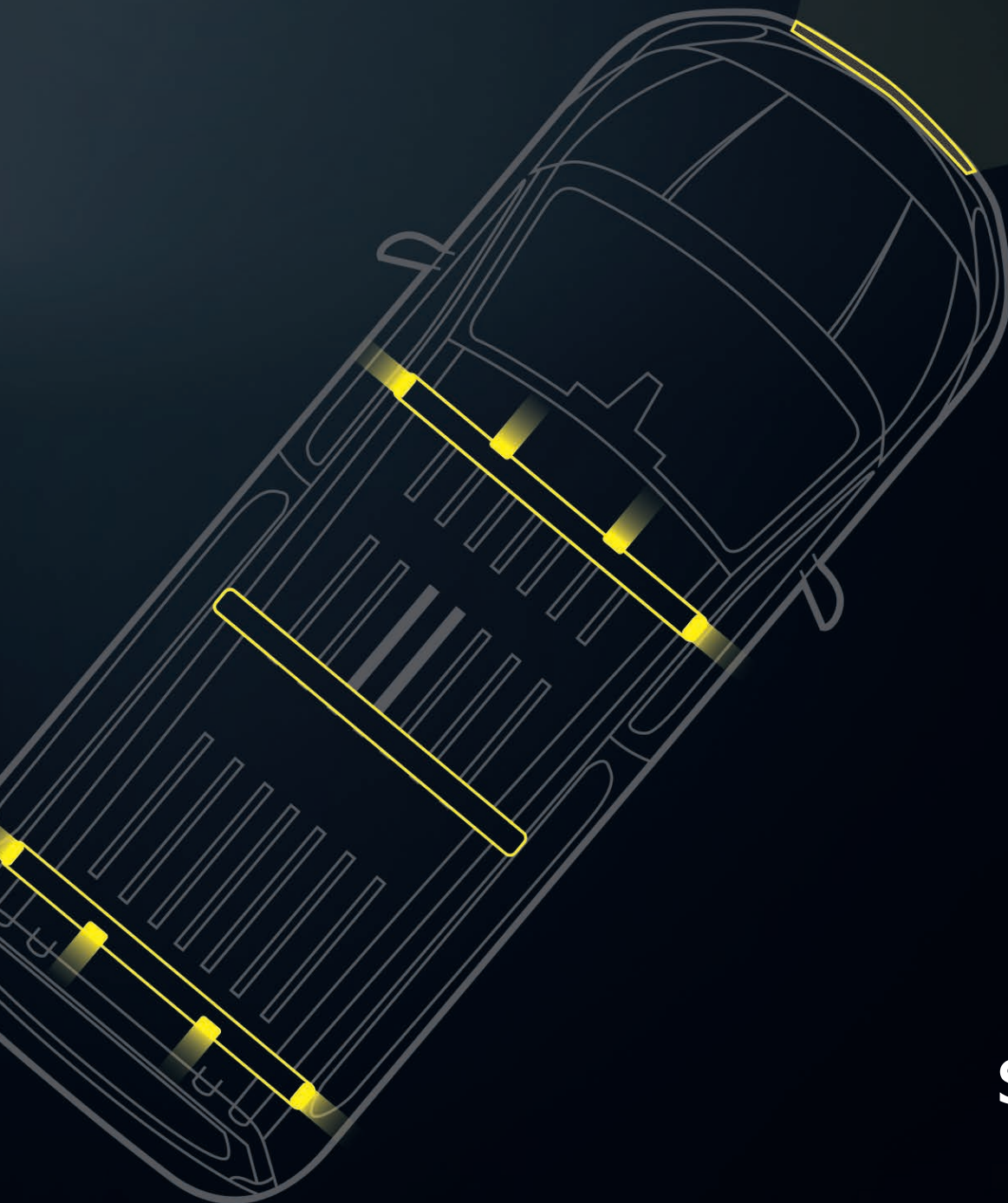


MODEL-ADAPTED LIGHTING SOLUTIONS

FEEL THE PASSION



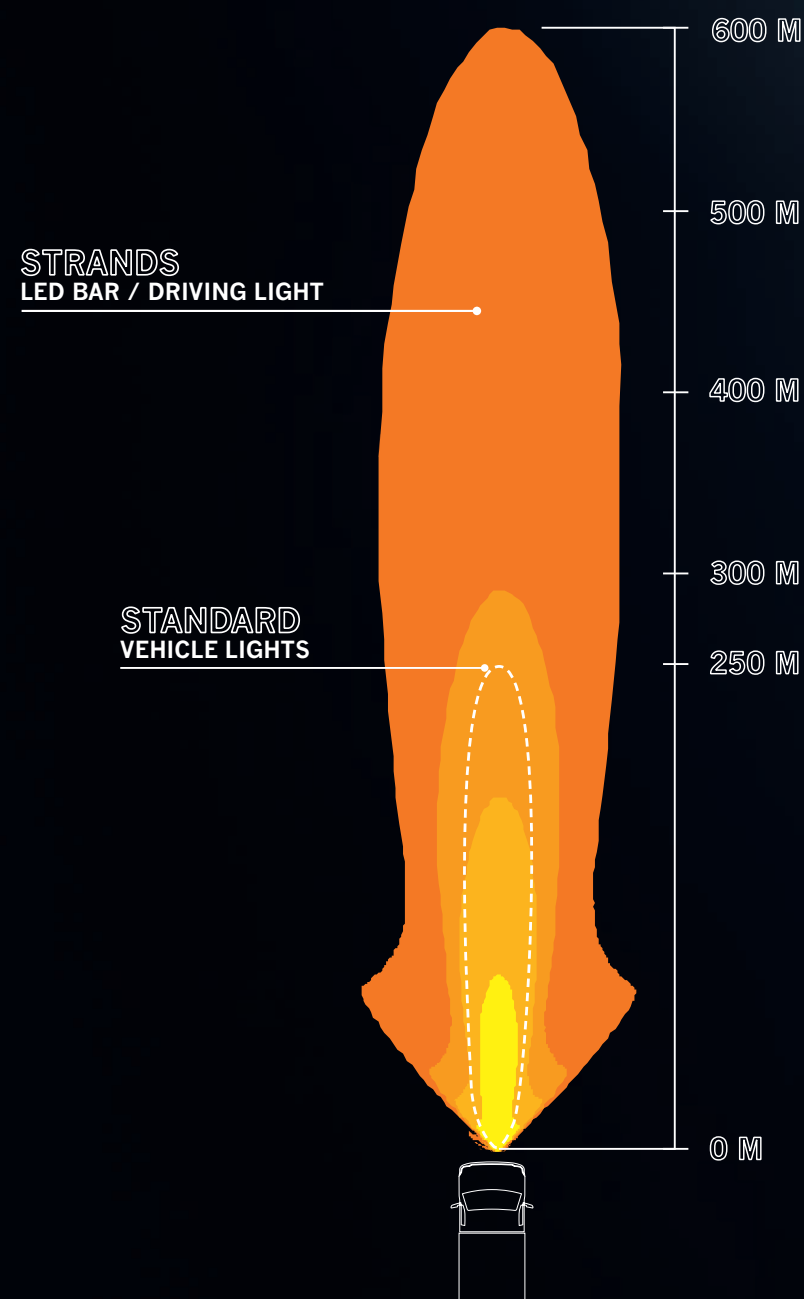
strands[®]
-lighting division

FEEL THE PASSION

Strands Lighting Division proudly introduces a revolutionary range of model-adapted lighting solutions for light commercial vehicles. Designed for professional use, our systems combine high-performance lighting with OEM-grade fit and ease of installation. Whether you're an LCV dealer, upfitter, or installer, our plug-and-play concepts help you save time, reduce installation errors, and deliver premium solutions

to your customers—without compromise. We offer 735 tailored configurations across more than 70 vehicle models, including integrated roof racks, roof bars, and grille-mounted LED systems. These solutions are crash-tested, ECE approved, corrosion-resistant, and come with a unique 3-year functional warranty—giving you and your customers the confidence to expect more from every job.

- ✓ 735 TAILORED CONFIGURATIONS
- ✓ 3-YEAR FUNCTIONAL WARRANTY
- ✓ INTEGRATED ROOF RACKS, ROOF BARS, AND GRILLE-MOUNTED LED SYSTEMS
- ✓ CRASH-TESTED, ECE APPROVED, CORROSION-RESISTANT
- ✓ 70 VEHICLE MODELS

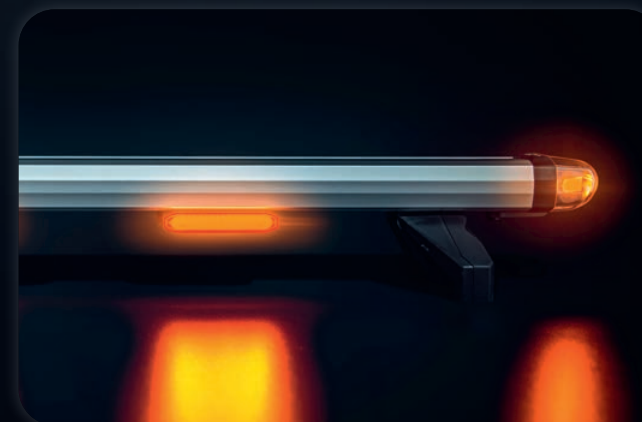


PASSION FOR EVERY DRIVER EVERY DAY

Strands Lighting Division exists to help professionals deliver the best. Whether you're equipping a single service van or an entire fleet, our mission is simple: make your job easier, your installs faster, and your customers more satisfied. Choose the lighting system that's built to perform, built to last, and built for your business.

MODEL SOLUTION

We have model-specific solutions for over 38 transport vehicles. A time-saving solution. We're talking OE-quality, precision-engineered LED light bars, and custom-fit brackets that snap into place – no need to pull the grille. Fast, clean, and made to fit everything from daily drivers to workhorses like pickups and light commercial vehicles. This isn't about just being seen. This is about making a statement. Our grille kit blends seamlessly with the vehicle's original design – but adds a bold, badass edge that's built to last.



ROOF RACK SYSTEM

This is the next generation of professional vehicle equipment. A sleek, vehicle-specific system that blends high-visibility lighting with serious load-handling capability – all in one streamlined solution. Designed to elevate both performance and appearance, Lighting & Load delivers a factory-finish look that stands out on the road and gets the job done, day in and day out.



MAXIMUM LIGHT. MINIMAL FOOTPRINT. SEAMLESS LOOK.

Our grille-mounted LED kits are the ultimate solution for hidden, high-output lighting. These kits are vehicle-specific and designed to fit perfectly into the factory grille — offering an OEM-quality aesthetic with performance that far exceeds stock lighting systems.

- ✓ 72 TOTAL CONFIGURATIONS
- ✓ BEAM PATTERNS OPTIMIZED FOR SAFE NIGHT DRIVING
- ✓ OUR SOLUTIONS GIVES YOU 100% MORE LIGHT THAN ORIGINAL HIGH BEAM
- ✓ MODEL-SPECIFIC FOR 43 VEHICLE MODELS
- ✓ CHOOSE FROM 4 HIGH-PERFORMANCE LED LIGHT BARS
- ✓ FULLY WEATHERPROOF AND VIBRATION-RESISTANT

CUSTOM SOLUTIONS MOUNTING BRACKETS

These brackets are made from a durable, UV-resistant composite material designed to meet the demanding standards of the automotive industry. They're engineered to simplify the installation of your LED bar and eliminate the hassle of removing the bulky grille. With these brackets, all you need to do is cut out a section where the LED bar will be mounted. Another great benefit is that you can easily adjust the LED bar afterwards – without having to remove the entire grille. Pretty convenient, right? And yeah, we've got your back with added anti-theft protection.

✓ *START GUIDE FOR
SIMPLE SAWING*

✓ *MOUNTING SYSTEM WITHOUT
DISASSEMBLING THE CAR'S GRILLE*

✓ *M8 SCREWS*

✓ *EVERYTHING YOU NEED
FOR MOUNTING*

**SOLUTIONS FOR OVER
38 TRANSPORT VEHICLES.**

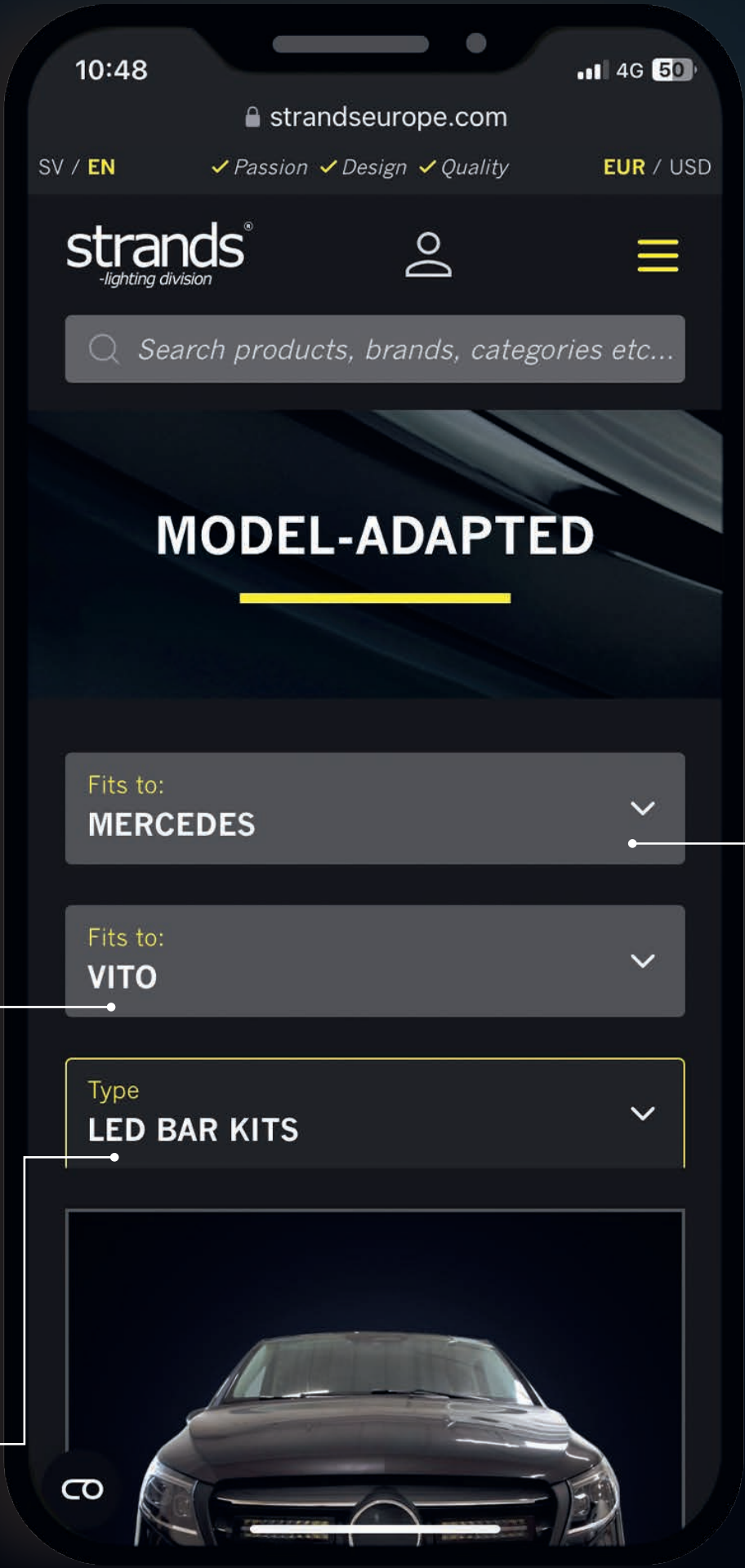
FOUR SIMPLE STEPS TO FIND YOUR MODEL-ADAPTED SOLUTION

WEBSITE
Go to strandseurope.com



CHOOSE BRAND & MODEL
Choose your brand and your model
on your vehicle

TYPE
Choose LED BAR kits and you will see
a grill kit tailored to your vehicle.



CHOOSE BRAND & MODEL
Choose your brand and your model
on your vehicle



WHY PROS CHOOSE IT

The result looks like it came from the factory—but performs like nothing else. These kits are easy to install and deliver powerful forward visibility, ideal for professional drivers working in rural, dark, or high-risk conditions.



Scan the QR-code for tutorial

Part No. 270425

CAN-BUS XBB DONGLE & POWER UNIT SET

XBB Dongle & XBB Power unit kit. The easiest way to install vehicle lighting.
You never need to interfere with the car's wiring or worry about possible CAN-bus issues.



MOUNTING DIRECTION

A very important step is the placement and mounting direction of the XBB PowerUnit™. When installing XBB PowerUnit™ in the engine compartment it is very important to mount the XBB PowerUnit™ with the socket pointing downwards. XBB PowerUnit™ has IP 53 protection only when mounted with the socket downwards.

The kit includes a Power unit with two outputs (for example, driving lights and position lights) and a Dongle plugged into the vehicle's OBD port.

Fits relay base cable Part No. 270491

OUTPUT 2
5A, MAX 60W

OUTPUT 1
15A, MAX 180W

- ✓ THE EASIEST & FASTEST WAY TO INSTALL VEHICLE LIGHTING ON THE MARKET
- ✓ NO IMPACT ON THE CAR'S ELECTRICAL SYSTEM. AVOID FAULT CODES AND WARRANTY CONSEQUENCES
- ✓ WIRELESS COMMUNICATION VIA BLUETOOTH 5 TO MINIMIZE CABLE CLUTTER
- ✓ USER-FRIENDLY INSTALLATION PERFORMED WITH YOUR SMARTPHONE; BE READY IN JUST A FEW MINUTES
- ✓ WORKS WITH BOTH ANDROID & IOS

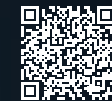
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-lighting division

IMPORTANT CAN-BUS INFORMATION

Most modern vehicles use CAN-bus electrical systems. These systems require a specific interface to correctly integrate aftermarket lighting. Our standard solution does not include a CAN-bus interface. Strands Lighting Division offers a range of CAN-bus solutions to ensure compatibility with these vehicles. It is crucial to verify the vehicle's specifications or contact our customer support team to determine if a CAN-bus interface is needed for your installation. Installing without the proper interface may cause electrical issues in your vehicle.

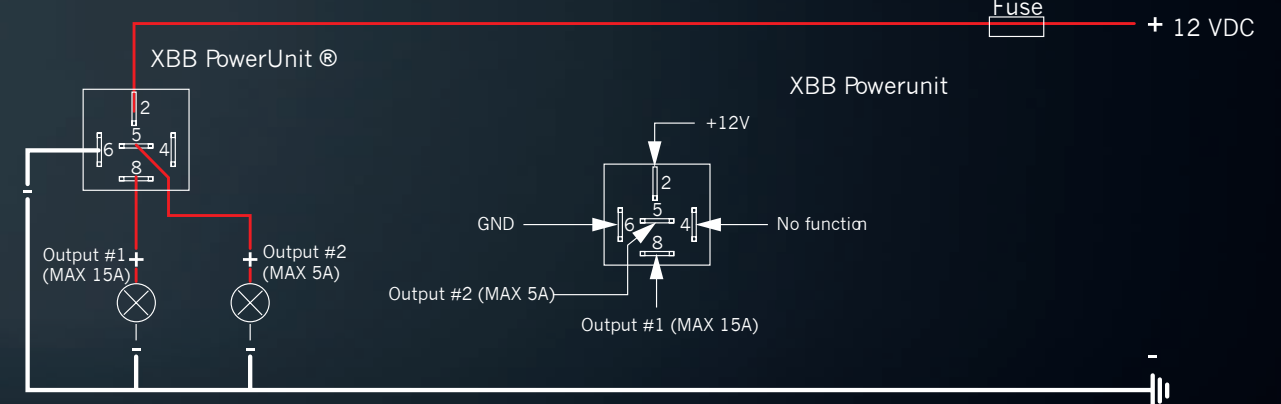
NOTE!

Avoid using water to wash the surrounding parts and XBB PowerUnit™. If you must use water or pressure washer, please remove XBB PowerUnit™ from the relay socket before using water. Placement from the XBB Dongle™ should be as short as possible. Even though both XBB PowerUnit™ and XBB Dongle™ have a relatively high output power, the signal can be disturbed due to encapsulation depending on vehicle construction and/or damping materials.

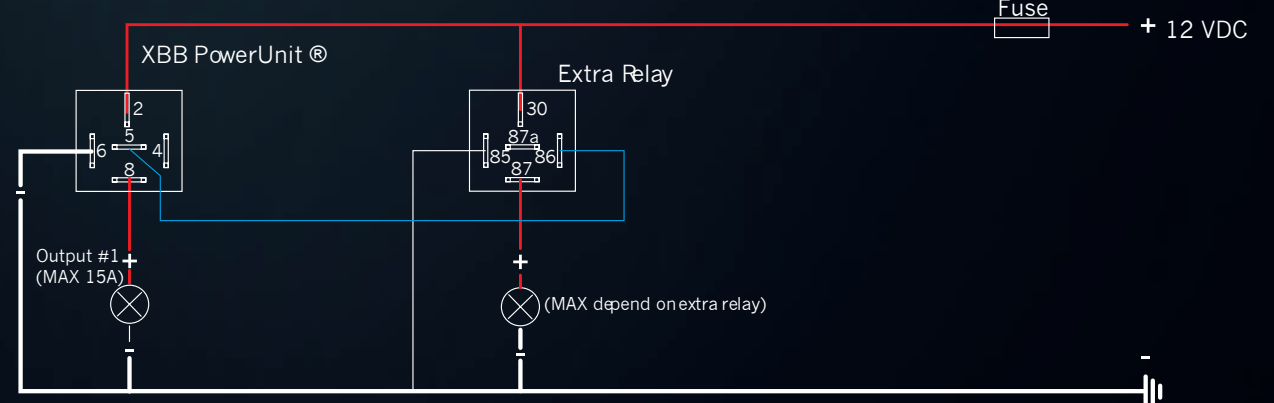


Read more about the various vehicle models here.

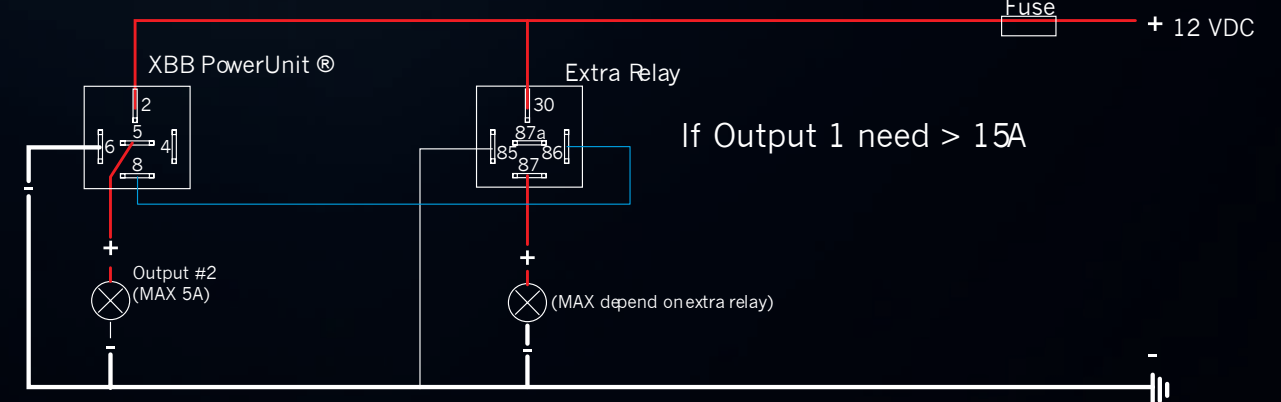
XBB POWERUNIT



IF OUTPUT 2 NEED > 5A



IF OUTPUT 1 NEED > 15A



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-lighting division

EASY MOUNTING

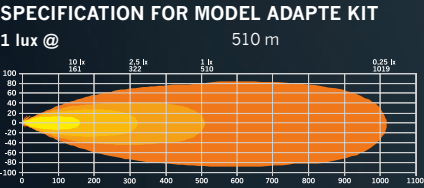
- ✓ 510 M @ 1 LUX
- ✓ 5010 ACTUAL LUMEN
- ✓ 6000K COLOR TEMPERATURE



Part No. 809401

FIREFLY LED BAR 10''

Voltage	10-48V DC	Material housing	Aluminium
Consumption	75 W	Material lens	Polycarbonate
Theoretical lumen	6200	Length	277 mm
Actual lumen	5010	Depth	70 mm
IP-Class	IP68	Height	38,5 mm
Beam pattern	Combo	Height including bracket	51,5 / 56 mm
Color temperature	6000K	Operating temperature	-40°C - +65°C
Position light	White and amber	E-approved	ECE R149, R148
Connection	DT-4	Ref	25
Cable length	500 mm	EMC-Certificate	ECE R10



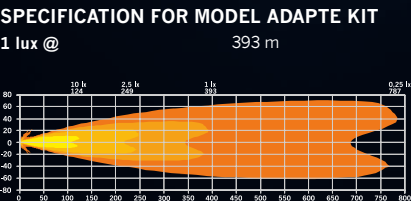
- ✓ E-APPROVED, REFERENCE NUMBER 20
- ✓ 393 M @ 1 LUX
- ✓ UP TO 3300 ACTUAL LUMEN



Part No. 809117

NUUK LED BAR 10''

Voltage	9-36V DC	Material lens	Polycarbonate
Consumption	45W	Length	272mm
Theoretical lumen	4100	Depth	70mm
Actual lumen	3280	Height	38,5mm
IP-class	IP68	Height including bracket	56mm
Beam pattern	Combo	Operating temperature	-40 -+40°C
Position light	No	E-approved	ECE R112
Connection	DT-2	Ref	20
Cable length	500mm	EMC-certificate	ECE R10
Material housing	Aluminium		



MANY OPTIONS

- ✓ UP TO 4300 ACTUAL LUMEN
- ✓ 600 M @ 1 LUX
- ✓ 5700K COLOR TEMPERATURE
- ✓ I AM XPERIENCE



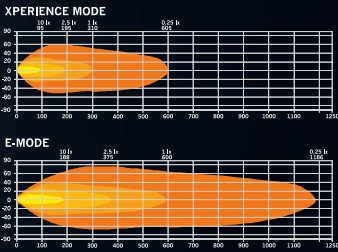
Part No. 809425A

SIBERIA DR XPA LED BAR 8''

Voltage	10-32V DC	Connection	DT-4PIN
Consumption, Xperience-mode	55W	Cable length	550 mm
Consumption, e-mode	15W	Material housing	Aluminium
Consumption white and amber	3,7W / 3,8W	Material lens	Polycarbonate
Actual lumen, Xperience-mode	4300 lm	Length	208,4 mm
Actual lumen, E-mode	1275 lm	Depth	71,6 mm
1 lux @, Xperience-mode	544 m	Height	76 mm
1 lux @, E-mode	300 m	Height including bracket	96,6 mm
Color temperature	5700K	Operating temperature	-35°C - +60°C
Beam pattern	Extended beam	E-approved	ECE R148, R149
IP-Class	IP68/IP69K	Ref	20
Color lens	Clear	EMC-Certificate	ECE R10
Position light	White and Amber		

SPECIFICATION FOR MODEL ADAPTE KIT

1 lux @, Xperience-mode 600 m
1 lux @, E-mode 310 m



- ✓ UP TO 6200 ACTUAL LUMEN
- ✓ 626 M @ 1 LUX
- ✓ 5700K COLOR TEMPERATURE
- ✓ I AM XPERIENCE



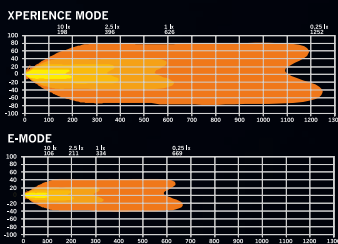
Part No. 809426A

SIBERIA DR XPA LED BAR 12''

Voltage	10-32V DC	Material lens	Polycarbonate
Consumption, Xperience-mode	84W	Length	310,4 mm
Consumption, e-mode	25W	Depth	71,6 mm
Consumption white and amber	11,6W /11,5W	Height	76 mm
Actual lumen, Xperience-mode	6120 lm	Height including bracket	96,6 mm
Actual lumen, E-mode	1925 lm	Operating temperature	-35°C - +60°C
Color temperature	5700K	E-approved	ECE R148, R149
Beam pattern	Extended beam	Ref	20
IP-Class	IP68/IP69K	EMC-Certificate	ECE R10
Color lens	Clear		
Hello function	Separate for pos. light		
Position light	White and Amber		
Connection	DT-4PIN		
Cable length	550 mm		
Material housing	Aluminium		

SPECIFICATION FOR MODEL ADAPTE KIT

1 lux @, Xperience-mode 626 m
1 lux @, E-mode 334 m



Please note that the following instructions provide only a general assembly guide. Make sure to read the complete assembly manual specific to your model.

INSTALLATION INSTRUCTIONS



1. Carefully cut openings in the grille to fit the LED bar.



2. Press the outer bracket onto the side of the grille closest to the headlight.



3. Secure the bracket closest to the center without tightening it too much. On the side facing the headlight of the LED bar, tighten the screw all the way down.



4. Press the bracket closest to the center of the grille over the remaining part of the horizontal slat.



5. Secure the bracket with the included plastic screws.



6. Adjust the angle of the ramp and then tighten the screw on the underside of the outer bracket to lock the ramp in place. Repeat all steps on the other side.

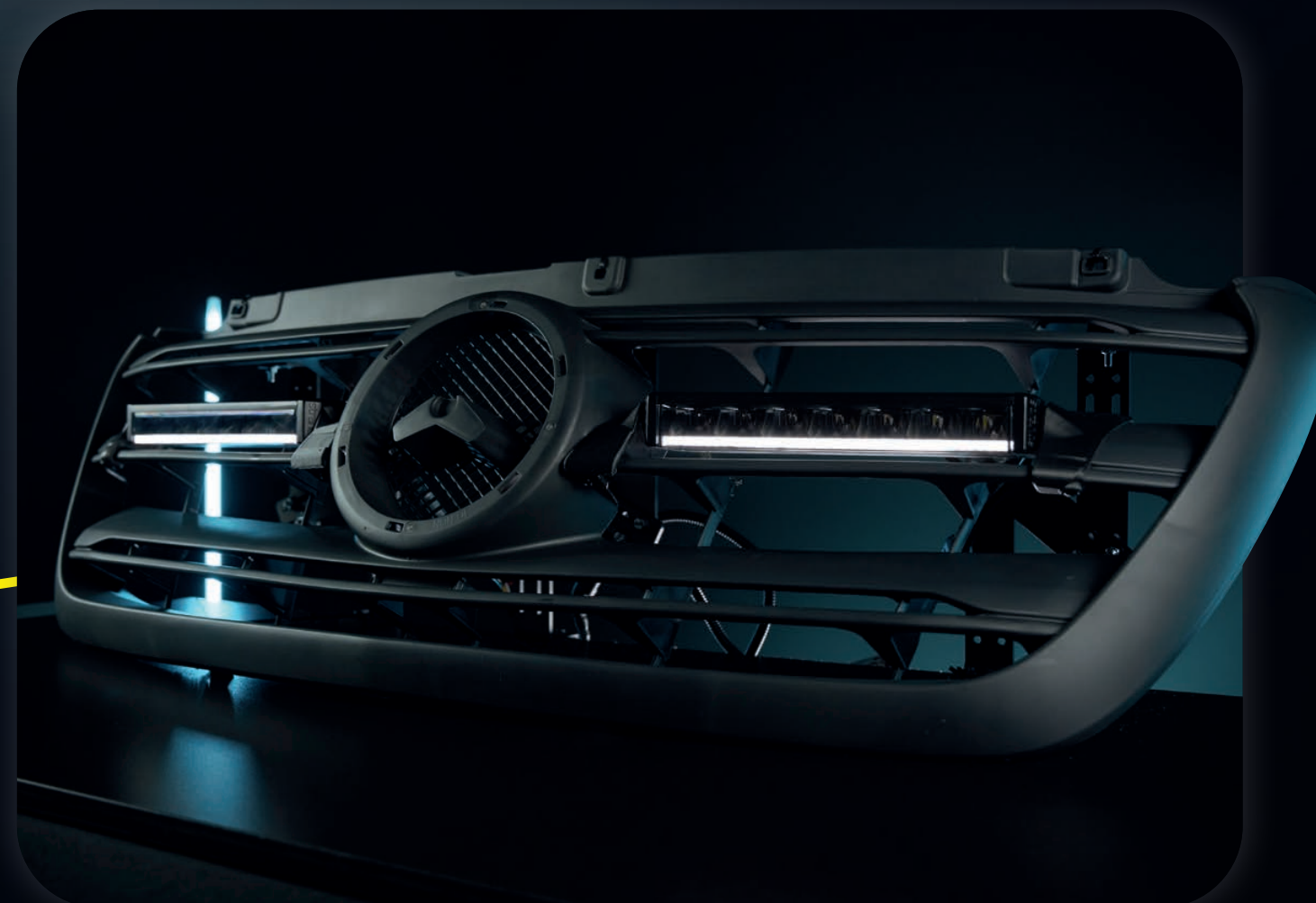
TOOLS YOU NEED

- DRILL
- SCREWDRIVER
- FOLDING RULE
- JIGSAW



7. Connect the LED bars and check to ensure that everything is correctly assembled and securely connected.

See the instruction video



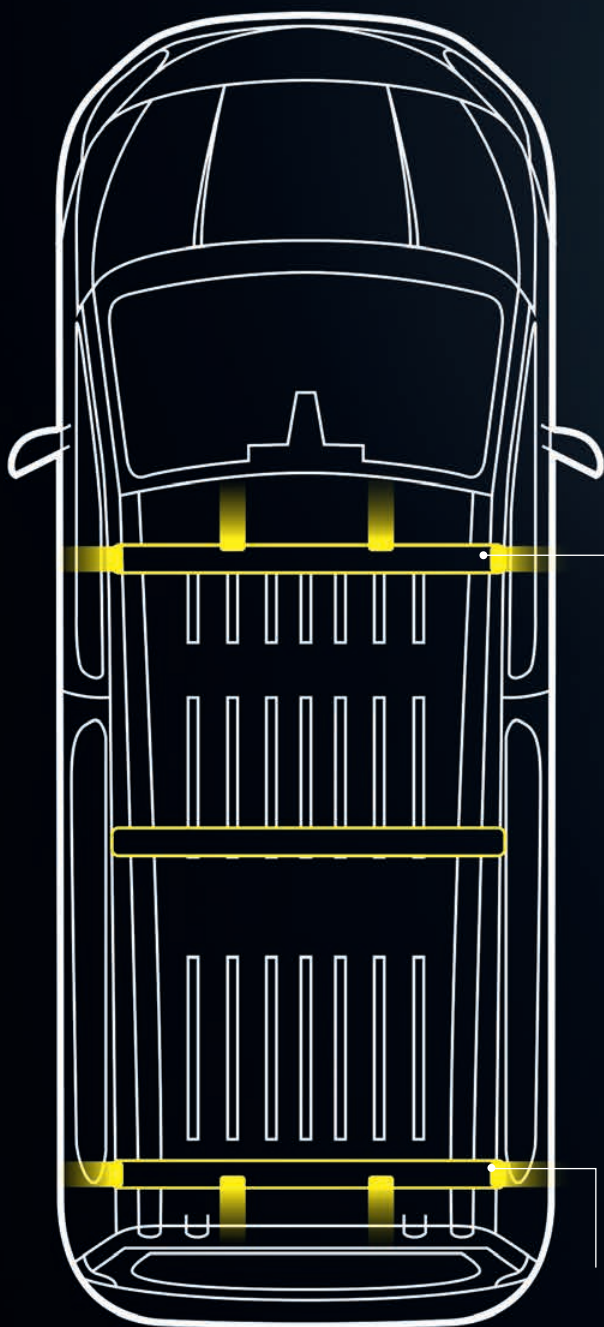
ROOF RACK SYSTEM FOR COMMERCIAL VEHICLE

This is more than a rack. It's a high-functioning, model-adapted system that combines load capacity with integrated, high-visibility warning lighting. Designed to use existing factory mounting points, it eliminates the need for drilling or modifications. Each unit is ECE R65 approved (Class 1 & 2), crash-tested, and built with non-corrosive materials to endure daily professional use.

- ✓ VEHICLE-SPECIFIC DESIGNS FOR 34 LCV MODELS
- ✓ 408 CONFIGURATION OPTIONS
- ✓ INTEGRATED LED WARNING LIGHTS
- ✓ LOAD CAPACITY: 50 KG PER RACK
- ✓ PLUG-AND-PLAY INSTALL USING ORIGINAL FIX POINTS – NO DRILLING
- ✓ ECE R65 CLASS 1 AND 2 APPROVED
- ✓ CRASH-TESTED FOR MAXIMUM SAFETY
- ✓ WEATHER-RESISTANT AND CORROSION-PROOF STRUCTURE

CRUISE LIGHT C-RACK

- ✓ FITS OVER 100 CAR MODELS
- ✓ ADJUSTABLE ROOF RACKS
- ✓ ECE-R65 CLASS 1 & 2
- ✓ EASY INSTALLATION
- ✓ 180° ANGLE



You can have 2 or 4 lamps on the front roof rack, and either two or no end-caps.

You can have 2 or 4 lamps on the rear roof rack, and either two or no end-caps.

WHY IS STANDS OUT

Installation is done in under an hour, with no cutting or modification. The lighting is integrated directly into the rack profile, maintaining aerodynamics and delivering a clean, factory-style look that dealers and end-users love.



The installation is quick and easy with fix-points, ensuring a seamless process without any impact on the vehicle.



The roof rack system Cruise Light C-rack simplifies your loading experience by offering flexibility, simplicity, and safety during cargo transport. The installation is quick and easy with fix-points, ensuring a seamless process without any impact on the vehicle.



Furthermore, the system is compatible with over 130 different car models. The secret lies in the system's unique flexibility with adjustable roof racks and integrated warning lights, all E-approved according to ECE R65 with plug-and-play assembly.

Use the QR code to check out the product.



INSTALLATION INSTRUCTIONS

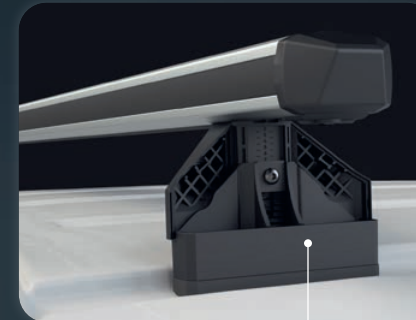
C-RACK SYSTEM



Securing your cargo is easy with the FLEX Anchor and the FLEX Load Stop. Install by inserting and twisting them into place in the groove along the length of the rack. The FLEX Load stop will keep the cargo secure by providing side stops.

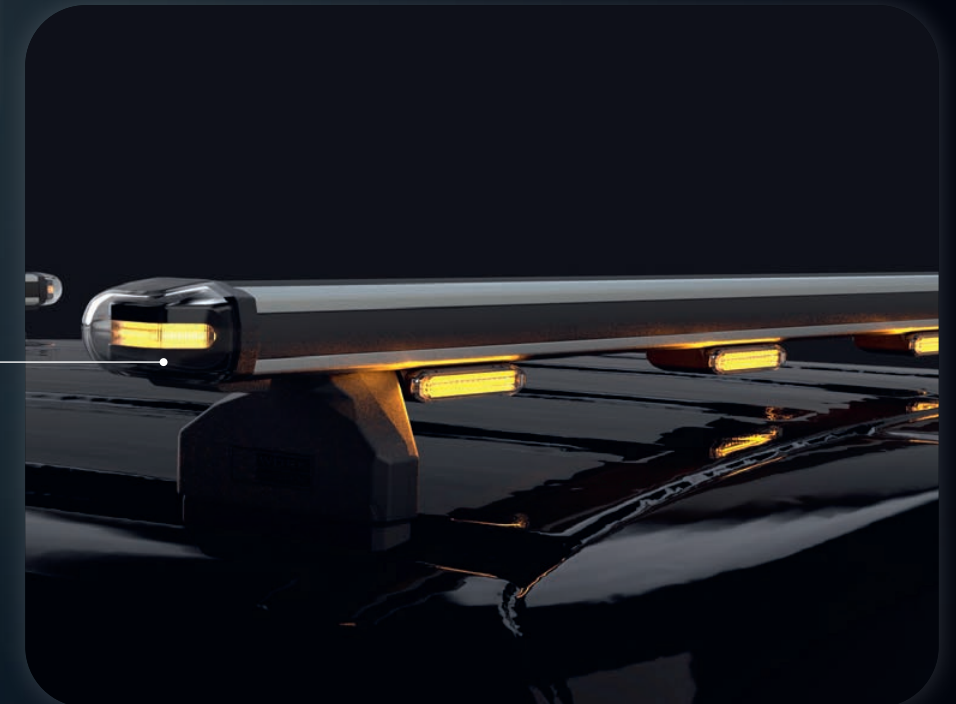


- ✓ *FIX POINTS – ZERO DRILLING*
- ✓ *CONNECT WITH PLUG-AND-PLAY*
- ✓ *SECURE CARGO WITH FLEX LOAD STOP AND ANCHOR*
- ✓ *CUSTOMIZE TO SUIT YOUR NEEDS*



Attach the rack by utilizing the vehicle's factory fix points. Use the plug-and-play connector to connect to the electric system.

Choose between none, two, or four lamps on the racks, and either none or two end cap lights.



FLEX ANCHOR

Secure your cargo by attaching, e.g., a tensioning belt or strap to the FLEX Anchor (Part No. 850254).



Part No. 850252

FLEX LOAD STOP

With our load stops, you can easily secure your cargo on the roof. They twist easily wherever you need and can also be stored at the back of the roof rack without getting in the way when not in use.



The C-Rack is incredibly versatile regarding vehicle compatibility and adaptability to the driver's needs. Adjust the size and number of lights, and use the FLEX accessories to secure the cargo. The C-Rack system is E-approved and crash-tested.

ROOF BAR SYSTEM FOR LCV TRUCK

For LCVs requiring visible, compliant warning light bars, this system offers a no-drill, fast-fit solution that's both rugged and refined. Developed for professional use in fleet and utility vehicles, it supports multiple lighting options and ensures long-term performance through crash testing and corrosion-resistant engineering.

- ✓ ADAPTED FOR 34 LCV MODELS
- ✓ CHOOSE FROM 3 DIFFERENT LED WARNING LIGHT BAR MODELS
- ✓ CRASH-TESTED, NO CORROSION AND POWERFUL WARNING LIGHT
- ✓ 204 UNIQUE COMBINATIONS
- ✓ ZERO DRILLING – MOUNTS DIRECTLY TO FACTORY FIX POINTS
- ✓ STREAMLINED DESIGN, FAST INSTALL FOR BUSY WORKSHOPS



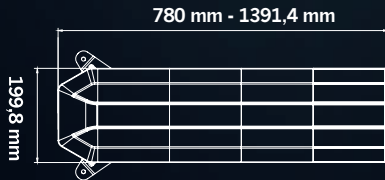
MONITUM ROOF BAR

PART NO. 850139-850145

- ✓ SEVEN SIZES
- ✓ 11 WARNING LIGHT PATTERNS
- ✓ ECE-R65 CLASS 2
- ✓ ULTRA SLIM
- ✓ WIRELESS CONTROL
- ✓ FITS 130 CAR MODELS



Use the QR code to check out the products.



Use the QR code to check out the products.



MONITUM ROOF BAR LED

PART NO.	850140	850139	850141	850142	850145	850143	850144
VOLTAGE	12-24V DC	12-24V DC	12-24V DC	12-24V DC	12-24V DC	12-24V DC	12-24V DC
CONSUMPTION	84W	95W	100W	110W	115,5W	121W	159W
PATTERNS	11	11	11	11	11	11	11
IP-CLASS	IP67	IP67	IP67	IP67	IP67	IP67	IP67
COLOR LENS	Clear	Clear	Clear	Clear	Clear	Clear	Clear
COLOR LED	Amber	Amber	Amber	Amber	Amber	Amber	Amber
PCS OF LEDS	120	168	192	240	264	288	312
CABLE LENGTH	4000 mm	4000 mm	4000 mm	4000 mm	4000 mm	4000 mm	4000 mm
LENGTH	474 mm	780 mm	932,7 mm	1238,5 mm	1391,4 mm	1544,3 mm	1850,1 mm
WIDTH	199,8 mm	199,8 mm	199,8 mm	199,8 mm	199,8 mm	199,8 mm	199,8 mm
HEIGHT	33,5 mm	33,5 mm	33,5 mm	33,5 mm	33,5 mm	33,5 mm	33,5 mm
HEIGHT INCLUDING FEETS	74,5 mm	74,5 mm	74,5 mm	74,5 mm	74,5 mm	74,5 mm	74,5 mm
E-APPROVED	ECE R65 Class 2	ECE R65 Class 2	ECE R65 Class 2	ECE R65 Class 2	ECE R65 Class 2	ECE R65 Class 2	ECE R65 Class 2
EMC-CERTIFICATE	ECE R10	ECE R10	ECE R10	ECE R10	ECE R10	ECE R10	ECE R10

CRUISE LIGHT ROOF BAR

PART NO. 850217-850221

- ✓ CRUISE LIGHT AMBER GLOW
- ✓ 13 WARNING LIGHT PATTERNS
- ✓ ECE-R65 CLASS 1 AND CLASS 2



Use the QR code to check out the products.



Use the QR code to check out the products.

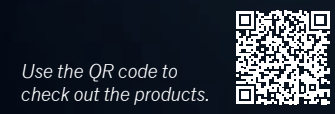


PART NO.	850217	850218	850219	850221
VOLTAGE	10-30V DC	10-30V DC	10-30V DC	10-30V DC
CONSUMPTION	108W	114W	120W	131W
PATTERNS	13	13	13	13
IP-CLASS	IP67	IP67	IP67	IP67
COLOR LENS	Clear	Clear	Clear	Clear
COLOR LED	Amber	Amber	Amber	Amber
CONNECTION	Cable	Cable	Cable	Cable
CABLE LENGTH	5000 mm	5000 mm	5000 mm	5000 mm
LENGTH	1229,2 mm	1381,6 mm	1534 mm	1838,8 mm
WIDTH	120 mm	120 mm	120 mm	120 mm
HEIGHT	36 mm	36 mm	36 mm	36 mm
HEIGHT INCLUDING BRACKETS	66 mm	66 mm	66 mm	66 mm
ADR-APPROVED	No	No	No	No
E-APPROVED	ECE R65, Class 2	ECE R65, Class 2	ECE R65, Class 2	ECE R65, Class 2
EMC-CERTIFICATE	ECE R10	ECE R10	ECE R10	ECE R10

BIG ENERGY XL ROOF BAR

PART NO. 850151-850154

- ✓ HEAVY-DUTY WARNING LIGHT SOLUTION
- ✓ DARK LENS AND PREMIUM DESIGN
- ✓ ICAO AND E-APPROVED
- ✓ CRUISE LIGHT GLOW



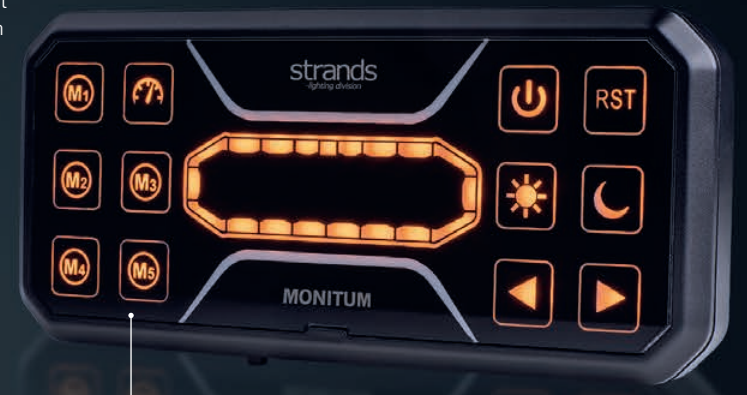
PART NO.	850151	850152	850153	850154
VOLTAGE	12-24V DC	12-24V DC	12-24V DC	12-24V DC
CONSUMPTION	105W	126W	144W	160W
PATTERNS	29	29	29	29
IP-CLASS	IP67	IP67	IP67	IP67
COLOR LENS	Dark	Dark	Dark	Dark
COLOR LED	Amber	Amber	Amber	Amber
CONNECTION	Cable	Cable	Cable	Cable
CABLE LENGTH	2500 mm	2500 mm	2500 mm	2500 mm
MATERIAL HOUSING	Aluminium	Aluminium	Aluminium	Aluminium
MATERIAL LENS	Polycarbonate	Polycarbonate	Polycarbonate	Polycarbonate
LENGTH	880 mm	1200 mm	1520 mm	1840 mm
DEPTH	200 mm	200 mm	200 mm	200 mm
HEIGHT	44 mm	44 mm	44 mm	44 mm
HEIGHT INCLUDING BRACKET	100 mm	100 mm	100 mm	100 mm
OPERATING TEMPERATURE	-30°C - +60°C	-30°C - +60°C	-30°C - +60°C	-30°C - +60°C
E-APPROVED	ECE R65 TA2 ICAO Type C	ECE R65 TA2 ICAO Type C	ECE R65 TA2 ICAO Type C	ECE R65 TA2 ICAO Type C
EMC-CERTIFICATE	ECE R10	ECE R10	ECE R10	ECE R10



ACCESSORIES FOR ROOF BAR



With wireless accessories like the Cruise Light Controller and the Monitum Remote, you gain instant, intuitive control of advanced light patterns, modes, and output channels. Designed to fit seamlessly into any vehicle setup, these tools turn powerful roof bars into fully customizable lighting systems – built for visibility, safety, and style. For every driver, every day.



Part No. 850150
MONITUM WIRELESS REMOTE CONTROL
Turn the bar on and off, and switch between the light patterns and day/night mode. Powered by battery or USB cable. Compatible with new Montitum models (Wi-Fi symbol on top).



RELAY BOX: Voltage: 10-35 V DC, Channels: 6 total 700W, 208 mm, Depth: 32,5 mm, Height: 105 mm, IP-class: IP67, EMC-certificate: ECE R10

Part No. 850208
CRUISE LIGHT WIRELESS CONTROLLER + RELAYBOX
Length: 162 mm, Depth: 20 mm, Height: 81 mm, Connector: included USB-cable, Wireless with batteries (Lithium ion battery included),



CONTACT US

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WEBSITE. *Visit www.strandseurope.com for detailed information about our products.*



INSTAGRAM. *Follow us at @strandslightingdivision for inspiration, exciting news, and participate in competitions.*



FACEBOOK. *Like Strands Lighting Division, engage in discussions and be the first to know about product news.*

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