



TYPE X

SPORT PLUS
LIGHT BAR

INFORMATION GUIDE

SPORT PLUS⁺ LIGHT BARS



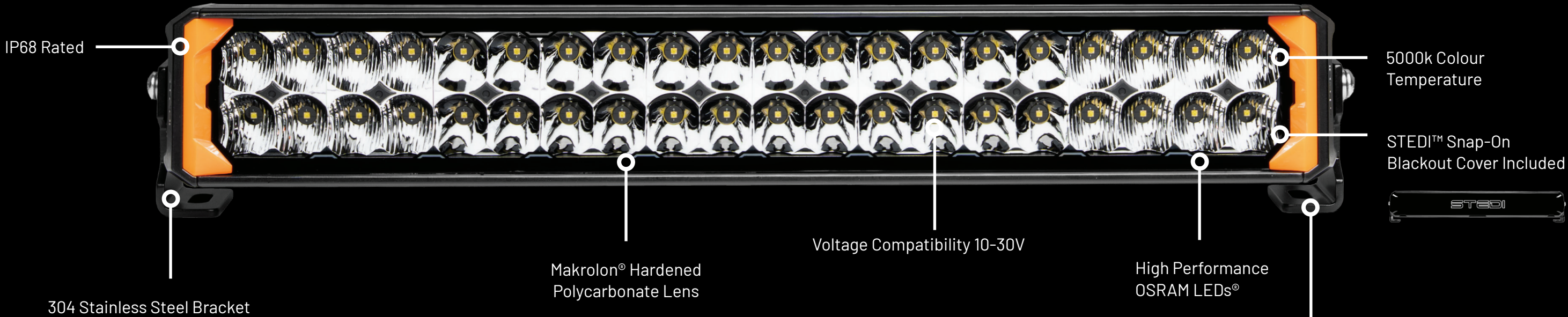
PLAY ON.⁺

Ready to take on any challenge, the STEDI™ Type-X Sport Plus Light Bar is built for adventure. The lighting engineers at STEDI™ have pushed new boundaries of lighting performance, durability and leading Australian design to develop our best value and most accessible light bar range ever.

Designed & developed by
 STEDI



BEAUTY + BEAST.



Design Precision.

No exposed bolts, a minimalist design finished in jet black powder coating and a snap-on blackout cover included – the STEDI™ Type-X Sport Plus Light Bar is a fresh interpretation of modern industrial design meeting the brute force of STEDI's advanced lighting technology.

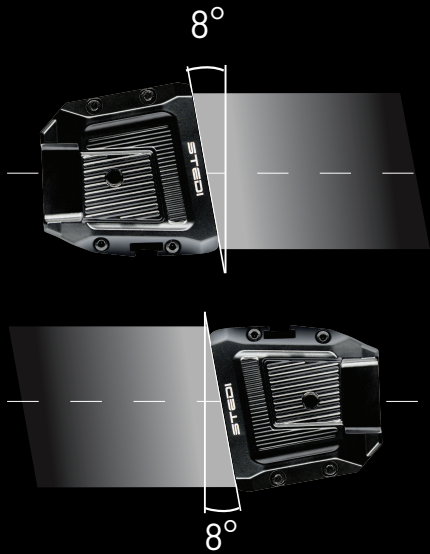
Larger cones and reflectors combine to create a wider optical canvas for the output of high end OSRAM LEDs® – producing a longer and wider range of illumination than the first generation of STEDI™ light bars, with a boost in lumen output of over 20%. The colour temperature is dialled in to a stunning 5000 kelvin – improving visual contrast, minimising eye fatigue and blending harmoniously with STEDI's range of Sport Plus, Pro Plus and EVO spot lights.

STEDI™ Type-X Sport Plus Light Bars are engineered to take on the toughest trails without taking a backwards

step. A hardened polycarbonate lens delivers maximum durability from impact, the IP68 certification ensures water ingress protection up to 1 metre, and each light bar is backed with a 5 year warranty protection – not to mention STEDI's Australian based customer support network.

The intentionally angled sweep of the housing is set at a precise 8 degree angle to blend fluidly into the most commonly used bars in the market, creating an angular, contemporary aesthetic.

The 8 degree angle allows for the Sport Plus Light Bar to be reversed when mounted to a roof platform – producing an aggressive stance while giving you total application flexibility. Bull bar or roof mounted – there's no compromise with the Sport Plus Light Bar.



Bull Bar Mount

A subtle 8° rearward rake is built into the housing so the light bar aligns with most bull bar hoops for a clean, integrated look, while keeping the beam perfectly level for optimal forward projection.

Roof Platform Mount

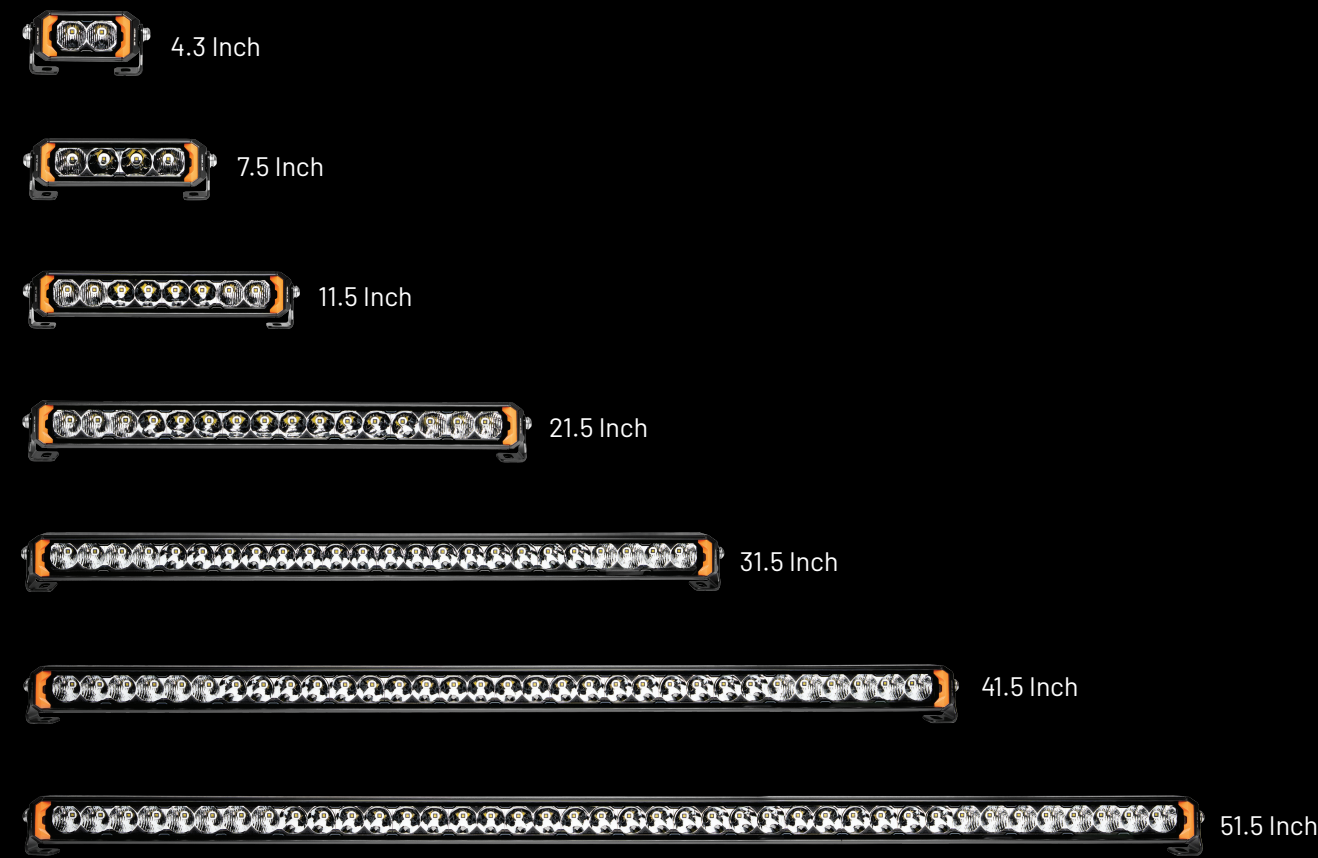
The 8° housing angle suits roof rack mounting for a balanced look, while level optics keep the beam projecting straight ahead.

SPORT PLUS SINGLE ROW

The Whole Package.

The Type-X Sport Plus Light Bar range is unrivalled as the best value light bar range in market - with the whole package considered so you can take on the darkest night from day one.

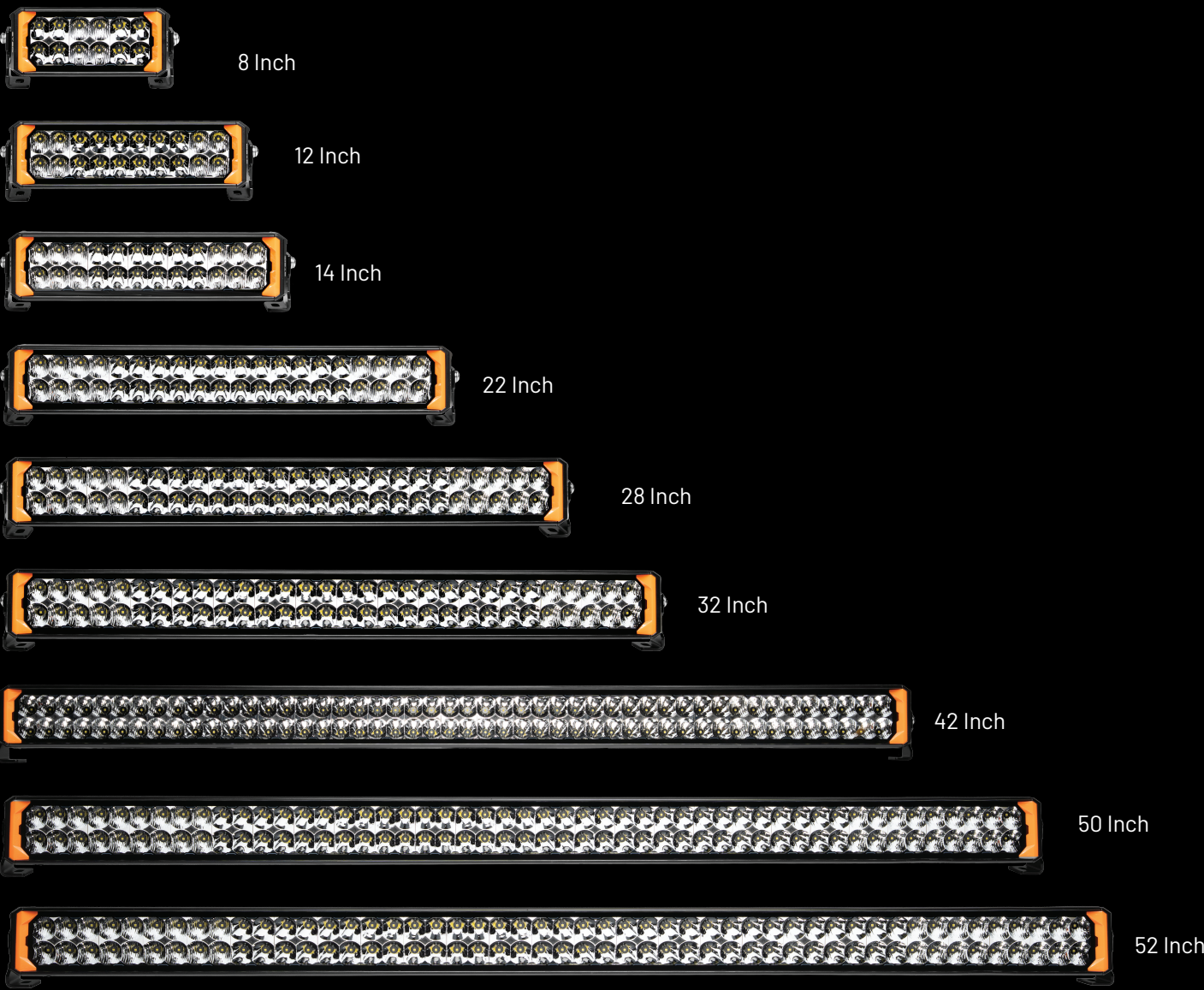
Included with the Type-X Sport Plus Light Bar light bar are powder coated 304 stainless steel brackets, wiring harness*, snap-on blackout cover and interchangeable orange and grey trims for a level of design customisation.



SPORT PLUS DOUBLE ROW

Size Does Matter.

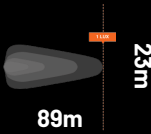
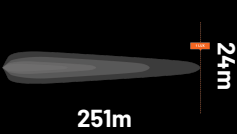
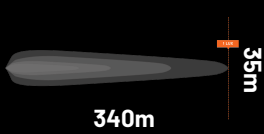
Single row for slimness or double row for pure power, size matters when selecting the right light bar for your vehicle. With both single and double row LED configurations across a span of 4.3 inch light bars to a show-stopping 52 inches in length, there's a STEDI™ Type-X Sport Plus Light Bar for every application.



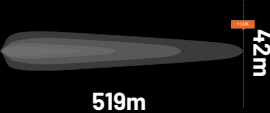
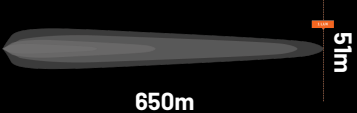
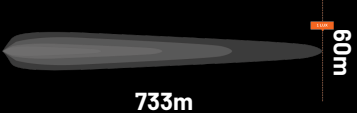
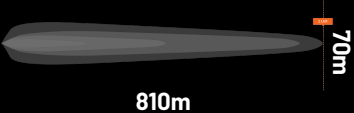


SPORT PLUS+ SINGLE ROW

The Sport Plus Light Bar range feature advanced OSRAM® LEDs, larger cones and reflectors - producing over 20% more lumens than STEDI's first generation light bars.

	4.3 Inch Single Row	7.5 Inch Single Row	11.5 Inch Single Row
			
1 Lux Distance	89 m	251 m	340 m
1 Lux Spread	23 m	24 m	35 m
Tested Lumens	472 Lm	866 Lm	1,765 Lm
Amp Draw	0.56A @ 12V / 0.28A @ 24V	1A @ 12V / 0.5A @ 24V	2A @ 12V / 1A @ 24V
Beam Pattern	Flood	Combo (1 Flood + 2 Spot + 1 Flood)	Combo (2 Flood + 4 Spot + 2 Flood)
Power Draw	6.7 W	12 W	24 W
Cover Included	Black-out Cover	Black-out Cover	Black-out Cover
Lux Graph			



	21.5 Inch Single Row	31.5 Inch Single Row	41.5 Inch Single Row	51.5 Inch Single Row
				
1 Lux Distance	519 m	650 m	733 m	810 m
1 Lux Spread	42 m	51 m	60 m	70 m
Tested Lumens	3,664 Lm	5,657 Lm	7,651 Lm	9,710 Lm
Amp Draw	4A @ 12V / 2A @ 24V	7A @ 12V / 3.5A @ 24V	8.4A @ 12V / 4.2A @ 24V	10.6A @ 12V / 5.3A @ 24V
Beam Pattern	Combo (3 Flood + 10 Spot + 3 Flood)	Combo (4 Flood + 16 Spot + 4 Flood)	Combo (6 Flood + 20 Spot + 6 Flood)	Combo (8 Flood + 24 Spot + 8 Flood)
Power Draw	48 W	75 W	100 W	128 W
Cover Included	Black-out Cover	Black-out Cover	Black-out Cover	Black-out Cover
Lux Graph				

Included with the Type-X Sport Plus Light Bar light bar are powder coated 304 stainless steel brackets, a snap-on blackout cover and interchangeable orange and grey trims for a level of design customisation. A range of additional covers, including amber, are also available.

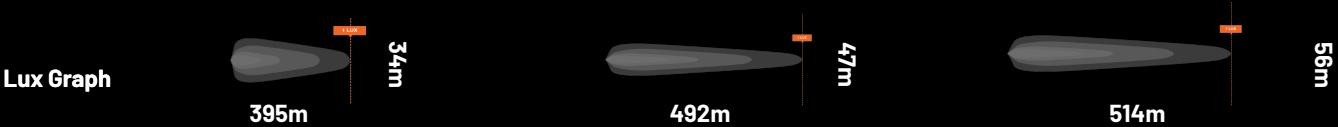




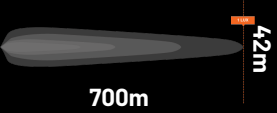
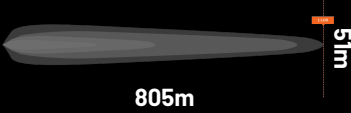
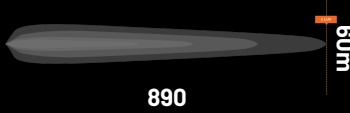
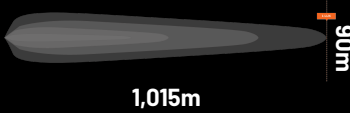
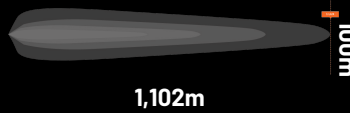
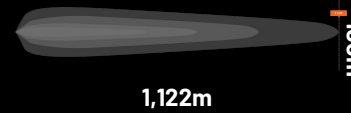
SPORT PLUS+ DOUBLE ROW

To further improve visual contrast while minimising glare and eye fatigue, the colour temperature has been dialled in to a stunning 5000k – blending perfectly with STEDI’s range of Sport Plus, Pro Plus and EVO spot lights.

	8 Inch Double Row	12 Inch Double Row	14 Inch Double Row
			
1 Lux Distance	395 m	492 m	514 m
1 Lux Spread	34 m	47 m	56 m
Tested Lumens	3,323 Lm	4,900 Lm	6,232 Lm
Amp Draw	3A @ 12V / 1.5A @ 24V	5A @ 12V / 2.5A @ 24V	6A @ 12V / 3A @ 24V
Beam Pattern	Combo (4 Spot + 4 Flood + 4 Spot)	Combo (4 Flood + 12 Spot + 4 Flood)	Combo (6 Flood + 12 Spot + 6 Flood)
Power Draw	36 W	60 W	72 W
Cover Included	Black-out Cover	Black-out Cover	Black-out Cover





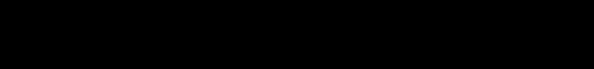
	22 Inch Double Row	28 Inch Double Row	32 Inch Double Row	42 Inch Double Row	50 Inch Double Row	52 Inch Double Row
						
1 Lux Distance	700 m	805 m	890 m	1,015 m	1,102 m	1,122 m
1 Lux Spread	42 m	51 m	60 m	90 m	100 m	100 m
Tested Lumens	8,255 Lm	11,857 Lm	15,768 Lm	21,074 Lm	25,428 Lm	26,325 Lm
Amp Draw	4A @ 12V / 2A @ 24V	7A @ 12V / 3.5A @ 24V	8.4A @ 12V / 4.2A @ 24V	20A @ 12V / 10A @ 24V	24A @ 12V / 12A @ 24V	25A @ 12V / 12.5A @ 24V
Beam Pattern	Combo (8 Flood + 24 Spot + 8 Flood)	Combo (10 Flood + 32 Spot + 10 Flood)	Combo (10 Flood + 40 Spot + 10 Flood)	Combo (14 Flood + 52 Spot + 14 Flood)	Combo (18 Flood + 60 Spot + 18 Flood)	Combo (18 Flood + 64 Spot + 18 Flood)
Power Draw	120 W	156 W	180 W	240 W	288 W	300 W
Cover Included	Black-Out Cover	Black-Out Cover	Black-Out Cover	Black-Out Cover	Black-Out Cover	Black-Out Cover
Lux Graph						

SINGLE ROW LIGHT BAR
PART NUMBERS



Sport Plus Single Row

Sport Plus Single Row 4.3 2 LED	ST-02-SRT-102
Sport Series Single Row 7.5 4 LED	ST-02-SRT-104
Sport Series Single Row 11.5 8 LED	ST-02-SRT-108
Sport Series Single Row 21.5 16 LED	ST-02-SRT-116
Sport Series Single Row 31.5 24 LED	ST-02-SRT-124
Sport Series Single Row 41.5 32 LED	ST-02-SRT-132
Sport Series Single Row 51.5 40 LED	ST-02-SRT-140



Sport Plus Single Row

Single Row 4.3" 2 LED Black-Out Cover	ST12SPR102B
Single Row 7.5" 4 LED Black-Out Cover	ST12SPR104B
Single Row 11.5" 8 LED Black-Out Cover	ST12SPR108B
Single Row 21.5" 16 LED Black-Out Cover	ST12SPR116B
Single Row 31.5" 24 LED Black-Out Cover	ST12SPR124B
Single Row 41.5" 32 LED Black-Out Cover	ST12SPR132B
Single Row 51.5" 40 LED Black-Out Cover	ST12SPR140B

WHAT'S INCLUDED
SINGLE ROW

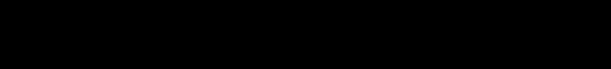
ALL LIGHT BARS INCLUDE 1 x Sport Single Row Light Bar 1 x Protective STEDI Blackout Cover 1 x Stainless Steel Side Bracket (Set) 1 x Mounting Hardware (Set) 1 x Plastic Cover Key Tool 1 x Orange Trims 1 x Grey Trims 1 x Channel Mounts + Hardware	11.5 INCH ALSO INCLUDES 2 x Channel Mounts + Hardware 21.5 INCH ALSO INCLUDES 2 x Channel Mounts + Hardware 1 x STEDI High Beam Wiring Harness 5 x Cable Ties	31.5 INCH ALSO INCLUDES 3 x Channel Mounts + Hardware 1 x STEDI High Beam Wiring Harness 5 x Cable Ties 41.5 INCH ALSO INCLUDES 4 x Channel Mounts + Hardware 1 x STEDI High Beam Wiring Harness 5 x Cable Ties	51.5 INCH ALSO INCLUDES 4 x Channel Mounts + Hardware 1 x STEDI High Beam Wiring Harness 5 x Cable Ties
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DOUBLE ROW LIGHT BAR
PART NUMBERS



Sport Plus Double Row

Sport Series Double Row 8 12 LED	ST-02-SRT-212
Sport Series Double Row 12 20 LED	ST-02-SRT-220
Sport Series Double Row 14 24 LED	ST-02-SRT-224
Sport Series Double Row 22 40 LED	ST-02-SRT-240
Sport Series Double Row 28 52 LED	ST-02-SRT-252
Sport Series Double Row 32 60 LED	ST-02-SRT-260
Sport Series Double Row 42 80 LED	ST-02-SRT-280
Sport Series Double Row 50 96 LED	ST-02-SRT-296
Sport Series Double Row 52 100 LED	ST-02-SRT-2100

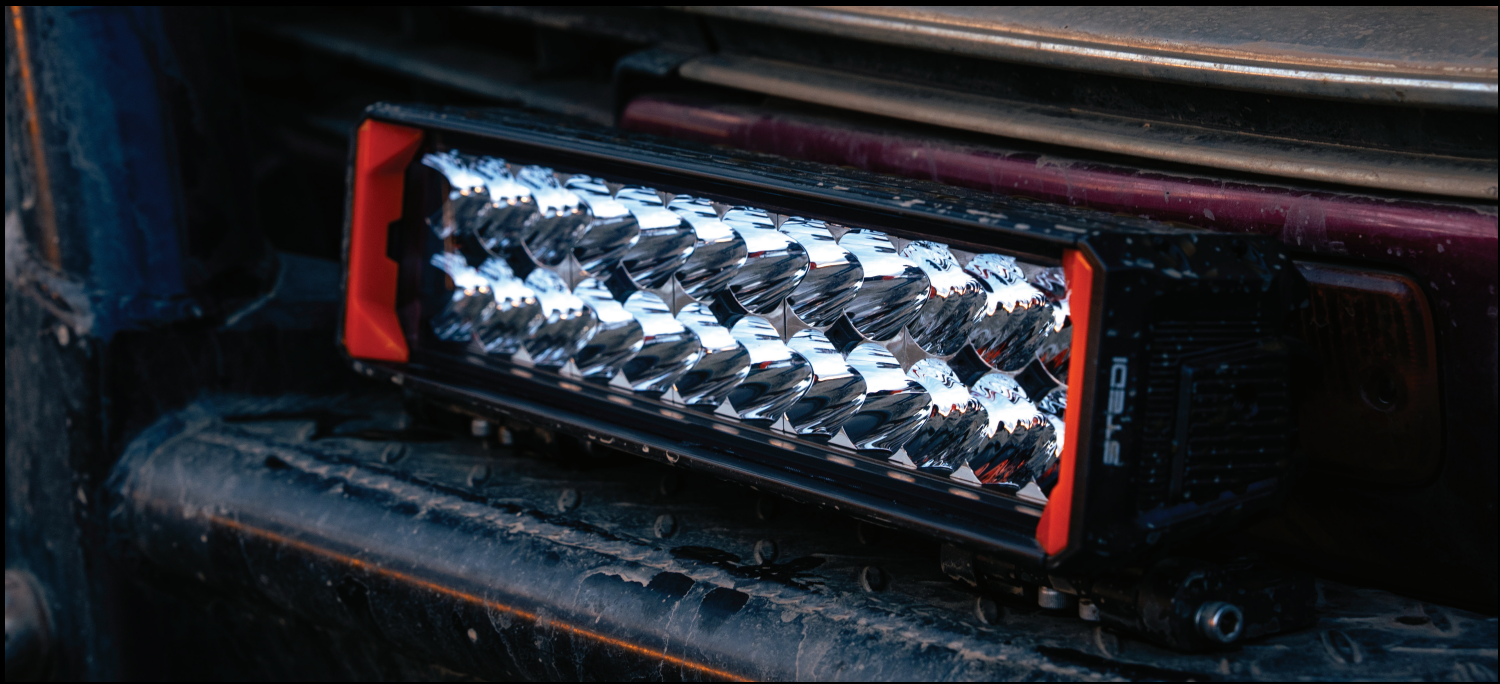


Sport Plus Double Row

Double Row 8" 12 LED Black STEDI Cover	ST12SPR212B
Double Row 12" 20 LED Black STEDI Cover	ST12SPR220B
Double Row 14" 24 LED Black STEDI Cover	ST12SPR224B
Double Row 22" 40 LED Black STEDI Cover	ST12SPR240B
Double Row 28" 52 LED Black STEDI Cover	ST12SPR252B
Double Row 32" 60 LED Black STEDI Cover	ST12SPR260B
Double Row 42" 80 LED Black STEDI Cover	ST12SPR280B
Double Row 50" 96 LED Black STEDI Cover	ST12SPR296B
Double Row 52" 100 LED Black STEDI Cover	ST12SPR2100B

WHAT'S INCLUDED
DOUBLE ROW

ALL LIGHT BARS INCLUDE 1 x Sport Double Row Light Bar 1 x Protective STEDI Blackout Cover 1 x Stainless Steel Side Bracket (Set) 1 x Mounting Hardware (Set) 1 x Plastic Cover Key Tool 1 x Orange Trims 1 x Grey Trims 1 x STEDI High Beam Wiring Harness 1 x Channel Mounts + Hardware 5 x Cable Ties	12 INCH ALSO INCLUDES 2 x Channel Mounts + Hardware 14 INCH ALSO INCLUDES 2 x Channel Mounts + Hardware 22 INCH ALSO INCLUDES 2 x Channel Mounts + Hardware 28 INCH ALSO INCLUDES 3 x Channel Mounts + Hardware	32 INCH ALSO INCLUDES 2 x Channel Mounts + Hardware 42 INCH ALSO INCLUDES 4 x Channel Mounts + Hardware 50 INCH ALSO INCLUDES 4 x Channel Mounts + Hardware 52 INCH ALSO INCLUDES 4 x Channel Mounts + Hardware
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