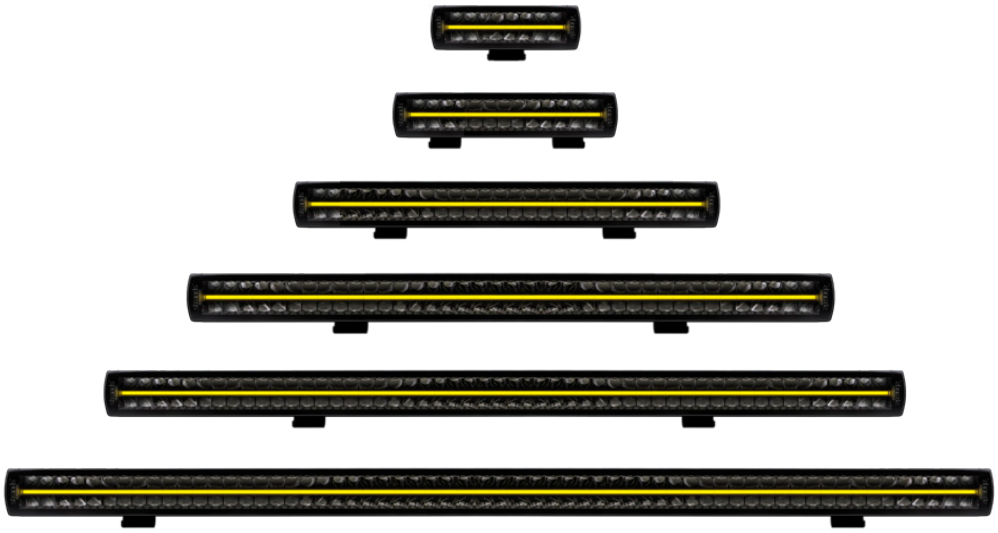
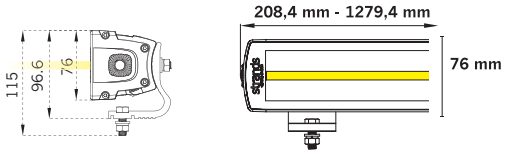
strands®
-lighting division





SIBERIA XP DR

LED | 10-32V | IP68/69K | E | FUNCTION 3 YEARS WARRANTY

PART NO.	809425	809426	809427	809428	809429	809430
VOLTAGE	10-32V DC	10-32V DC	10-32V DC	10-32V DC	10-32V DC	10-32V DC
CONSUMPTION, XPERIENCE-MODE	55W	84W	184W	245W	341W	410W
CONSUMPTION, E-MODE	15W	25W	19W	17W	18W	19W
ACTUAL LUMEN, XPERIENCE-MODE	4300 lm	6120 lm	13 050 lm	19 150 lm	25 500 lm	30 000 lm
ACTUAL LUMEN, E-MODE	1275 lm	1925 lm	1425 lm	1200 lm	1125 lm	1075 lm
1 LUX @, XPERIENCE-MODE	544 m	529 m	853 m	942 m	1110 m	1258 m
1 LUX @, E-MODE	300 m	300 m	300 m	300 m	300 m	300 m
COLOR TEMPERATURE	5700K	5700K	5700K	5700K	5700K	5700K
BEAM PATTERN	Extended beam	Extended beam	Long-distance beam	Long-distance beam	Long-distance beam	Long-distance beam
IP-CLASS	IP68/IP69K	IP68/IP69K	IP68/IP69K	IP68/IP69K	IP68/IP69K	IP68/IP69K
COLOR LENS	Clear	Clear	Clear	Clear	Clear	Clear
HELLO FUNCTION	No	No	Yes	Yes	Yes	Yes
POSITION LIGHT	White and Yellow	White and Yellow	White and Yellow	White and Yellow	White and Yellow	White and Yellow
CONNECTION	DT-4	DT-4	Cable	Cable	Cable	Cable
CABLE LENGTH	200 mm	200 mm	2500 mm	2500 mm	2500 mm	2500 mm
MATERIAL HOUSING	Aluminium	Aluminium	Aluminium	Aluminium	Aluminium	Aluminium
MATERIAL LENS	Polycarbonate	Polycarbonate	Polycarbonate	Polycarbonate	Polycarbonate	Polycarbonate
LENGTH	208,4 mm	310,4 mm	565,4 mm	820,4 mm	1075,4 mm	1279,4 mm
DEPTH	71,6 mm	71,6 mm	71,6 mm	71,6 mm	71,6 mm	71,6 mm
HEIGHT	76 mm	76 mm	76 mm	76 mm	76 mm	76 mm
HEIGHT INCLUDING BRACKET	96,6 mm	96,6 mm	96,6 mm	96,6 mm	96,6 mm	96,6 mm
OPERATING TEMPERATURE	-35°C - +65°C	-35°C - +65°C	-35°C - +65°C	-35°C - +65°C	-35°C - +65°C	-35°C - +65°C
E-APPROVED	ECE R148 (R7) R149 (R112)	ECE R148 (R7) R149 (R112)	ECE R148 (R7) R149 (R112)	ECE R148 (R7) R149 (R112)	ECE R148 (R7) R149 (R112)	ECE R148 (R7) R149 (R112)
REF	20	20	20	20	20	20
EMC-CERTIFICATE	ECE R10	ECE R10	ECE R10	ECE R10	ECE R10	ECE R10