

# strands<sup>®</sup>

-lighting division



## SIBERIA DR LED BAR *E-APPROVED*



PART NO.	809180	809181	809182	809183	809184
VOLTAGE	9-32V DC	9-32V DC	9-32V DC	9-32V DC	9-32V DC
CONSUMPTION	95W	194W	304W	440W	549W
THEORETICAL LUMEN	8000	16000	24000	32000	38400
ACTUAL LUMEN	5078	10020	12876	16135	19267
1 LUX @	529m	538m	543m	557m	573m
IP-CLASS	IP67/IP69K	IP67/IP69K	IP67/IP69K	IP67/IP69K	IP67/IP69K
BEAM PATTERN	Combo	Combo	Combo	Combo	Combo
POSITION LIGHT	Yes, amber and white	Yes, amber and white	Yes, amber and white	Yes, amber and white	Yes, amber and white
CONNECTION	DT-4	DT-4	Cable	Cable	Cable
CABLE LENGTH	500mm	500mm	2500mm	2500mm	2500mm
MATERIAL HOUSING	Aluminium	Aluminium	Aluminium	Aluminium	Aluminium
MATERIAL LENS	Polycarbonate	Polycarbonate	Polycarbonate	Polycarbonate	Polycarbonate
LENGTH	307mm	562mm	817mm	1072mm	1276mm
DEPTH	71,6mm	71,6mm	71,6mm	71,6mm	71,6mm
HEIGHT	76mm	76mm	76mm	76mm	76mm
HEIGHT INCLUDING BRACKET	89mm	89mm	89mm	89mm	89mm
OPERATING TEMPERATURE	-20°C · +45°C	-20°C · +45°C	-20°C · +45°C	-20°C · +45°C	-20°C · +45°C
E-APPROVED	ECE R112	ECE R112	ECE R112	ECE R112	ECE R112
REF	37,5	50	50	50	50
EMC-CERTIFICATE	ECE R10	ECE R10	ECE R10	ECE R10	ECE R10