



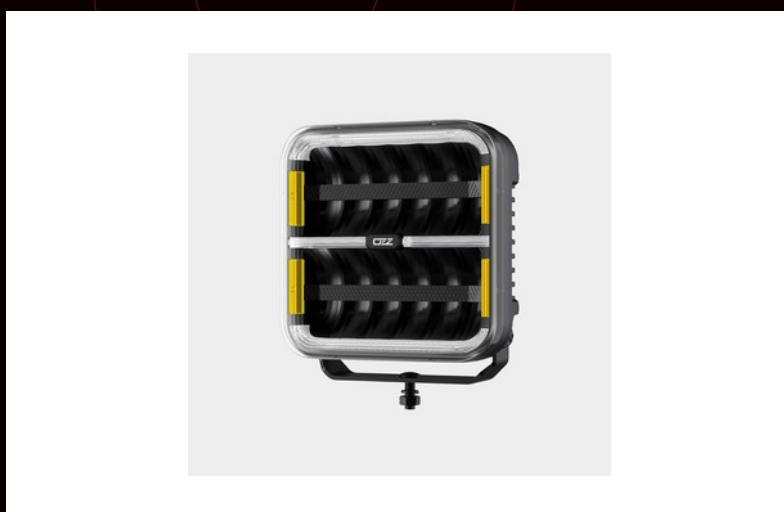
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TECHNICAL DOCUMENTATION

OZZ SQUARE 9"



ARTICLE NUMBER

88112

KEY FEATURES

Voltage	9-36v
Light output	21.000 Lumen
Power	150+ Watt
Protection rating	IP69K
Certification	CE, ECE-R10, ECE-23, ECE-R148, ECE-R149, ECE-R65
Warranty	3 years

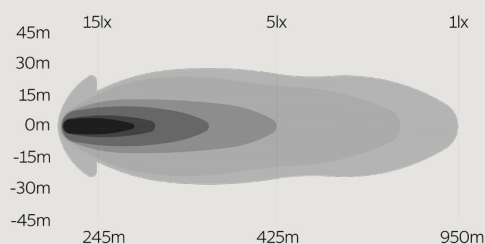
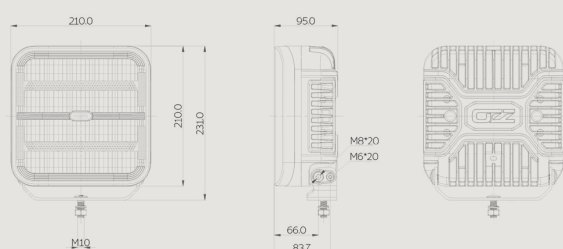
Voltage	9-36v	Width	210mm
Power	150+ Watt	Height	210mm
Light output	21.000 Lumen	Depth	95mm
Light pattern	Driving Beam	Height incl. foot	231mm
Light range	1 Lux @ 950m	Housing colour	Black
Light colour	Amber, White	Housing	Aluminium
Protection rating	IP69K	Lens colour	Clear
Certification	CE, ECE-R10, ECE-23, ECE-R148, ECE-R149, ECE-R65	Lens material	Polycarbonate
Connection	2-PIN's Deutsch connector	Suitable for	Truck
Cable length	100cm cable	Warranty	3 years
Mounting	Surface mount	Amber DRL	Yes
Shape	Square	Daytime running light	Yes
Dimensions	210 x 210 x 95mm	White DRL	Yes



OZZ SQR 9" Driving light LED

OZZ SQR 9" is a new-generation square driving light that breaks away from traditional round formats. With a bold square design, fully color-matched components and a curved lens for a refined finish, the SQR series combines striking aesthetics with high performance. In boost mode, the OZZ SQR 9" delivers up to 21,000 lumens and 1 lux at 950 meters, while the balanced driving beam ensures both long-range throw and wide peripheral coverage. OZZ SQR 9" features a powerful E-approved amber warning light, adding a layer of functionality for professional and safety-conscious drivers. The dynamic position light adds visual depth, and the beam pattern provides extra visibility for off-road and utility use.

Art. no.	88112 black/88113 white	Color LED	White, amber
Pcs LED	24	Connection	2-pin DTP male + female + 5 cables
Voltage	9-32V DC	Cable lenght (mm)	1000 (800+200)
Theoretical effect	240W	Material bracket	Stainless steel
Actual effect	R112: 60W, boost: 160W (12V DC), R112: 60W, boost: 160W (24V DC)	Material housing	Aluminum
Nominal current	R112: 5A, boost: 13,5A (12V DC), R112: 2,5A, boost: 7A (24V DC)	Material lens	Polycarbonate
Functions	High beam, Boost mode, Dynamic position light	Lenght (mm)	210
Theoretical lumen	21000	Depth (mm)	95
Actual lumen	R112: 5000, Boost: 12000	Height (mm)	210
1 lux @	R112: 480 m, Boost: 950 m	Height including bracket (mm)	231
Kelvin	5000K	Operating temperature	-40°C - +60°C
IP-class	IP68/IP69K	E-mark approval	ECE R149, R148, R65
Beam pattern	Driving	Reference number	50
Flash light pattern	Double flash	EMC	ECE R10
Position light	Dynamic white and amber	Pcs in master box	4
Color housing	Black/white	EAN	Black 7350166880316 White 7350166880323
RAL color	Black RAL9011/white RAL9003	Warranty	3 years
Color lens	Clear		





ABOUT TRALERT®

YOUR SPECIALISED PARTNER IN LED VEHICLE LIGHTING.

TRALERT® is the leading European manufacturer and supplier of high-quality LED lighting for commercial vehicles, focusing primarily on the 24V truck and trailer sector. Through a wide, fully ECE-certified range, bespoke solutions and direct deliveries, TRALERT® supports its B2B partners across Europe. TRALERT® operates not merely as a supplier, but as a knowledge partner offering complete LED lighting solutions: from design, including cable sets, to implementation and support.

TRALERT® lighting solutions ensure optimum visibility and reliability, so that your commercial vehicles can hit the road safely and well-lit. As a committed partner, TRALERT® goes beyond mere supply: we offer collaboration that adds value and delivers results.



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