



GLIDE ELITE

Technical Specifications

	BOOST MODE	LOW OUTPUT MODE
Voltage Range	10-32V	
LED Life	50,000 Hours	
Weight	0.86kg	
HIGH BEAM PERFORMANCE		
Total Luminous Flux	12,800 Lm	3840 Lm
Total Driver 'FOV' Flux †	8012 Lm	2403 Lm
Colour Temperature	5000K	
Power Consumption	130 Watts	38 Watts
Peak Current Draw	13 Amps	
Current Draw (at 14.4V)	8.9 Amps	2.6 Amps
Connector	2-Pin / 3-Pin Superseal (+25cm Cable)	
DIMENSIONS		
Width	517mm	
Depth	71mm	
Height	39mm	
CERTIFICATION & STANDARDS		
IP Rating #	IP68	
High Beam (E9 approval)	N/A	ECE R149 (Ref 12.5)
Position Light (White only)	ECE R148	
EMC Standard	ECE R10	
Salt Spray Test	ISO 9227	
Dump Load Protection	ISO 7637-2	
PHOTOMETRIC DATA		
Horizontal / Vertical Beam Angle	66° / 14°	
0.25 Lux	1249m	684m
0.5 Lux	883m	484m
1 Lux	624m	342m
3 Lux	361m	197m

† - Driver FOV flux is a measure of effective lumens taking consideration of the amount of light in a driver's 'field-of-view' defined as an area +/- 45o left/right, and +/- 10o up/down. For more information – [click here](#).

- All Lazer products are designed to meet the requirements of IP68 testing. Every lamp produced at our UK facility is fully submerged under water prior to sending out.