



LINEAR-18 ELITE - WITH INTELLIGENT LOW BEAM ASSIST

Technical Specifications (E-Boost Mode / E-Mark Compliant)

Voltage Range	10-32V
LED Life	50,000 Hours
Weight	1090g
HIGH BEAM PERFORMANCE	
Total Luminous Flux	18,000 Lm / 5,538 Lm
Total Driver 'FOV' Flux*	12,816 / 3,943
Color Temperature	5000K
No. of High Output LEDs	48
Power Consumption	135 / 43 Watts
Peak current draw (@10V)	15 A
Current Draw (at 14.4V)	10.4 / 3.2 Amps
CERTIFICATION	
High Beam	ECE R112
ECE Reference	17.5
DIMENSIONS	
Width	532mm
Depth	62mm
Height	40mm
PHOTOMETRIC DATA	
Horizontal/Vertical Beam Angle	60° / 20°
0.25Lx Line @	1043m / 571m
0.5Lx Line @	738m / 404m
1Lx Line @	522m / 286m
3Lx Line @	301m / 165m

