

LINEAR-42

Technical Specifications

Voltage Range	10-32V		
LED Life	50,000 Hours		
Weight	3.5 kg		
HIGH BEAM PERFORMANCE			
Total Luminous Flux	15,750 Lm		
Total Driver 'FOV' Flux*	11,214		
Color Temperature	5000K		
No. of High Output LEDs	42		
Power Consumption	147 Watts		
Current Draw (at 14.4V)	10.2 Amps		
CERTIFICATION			
High Beam	ECE R112		
ECE Reference	50		
DIMENSIONS			
Width	1132mm		
Depth	62mm		
Height	40mm		
PHOTOMETRIC DATA			
Horizontal/Vertical Beam Angle	50° / 20°		
0.25Lx Line @	984m		
0.5Lx Line @	696m		
1Lx Line @	492m		
3Lx Line @	284m		