



LINEAR-6 ELITE+

Technical Specifications	White Only LED's (E-Boost / E-Mark Mode)	Yellow Only LED's (Fog / Dust / Snow Mode)	White & Yellow LED's (Combo Mode)
Voltage Range	10-32V	10-32V	10-32V
LED Life	50,000 Hours	50,000 Hours	50,000 Hours
Weight	495g	495g	495g
HIGH BEAM PERFORMANCE			
Total Luminous Flux	5,100 / 2,500 Lm	2,000 Lm	7,100 Lm
TOTAL DRIVER 'FOV' FLUX †	3,645 / 1,822 Lm	1,200 Lm	4,774 Lm
Color Temperature	5000K	PC Yellow	N/A
No. of High Output LEDs	12	6	12 White / 6 Yellow
Power Consumption	48 W / 24 W	21 W	69 W
Current Draw (at 14.4V)	3.6 A / 1.8 A	1.5 A	5.1 A
Peak Current Draw	4.9 A / 2.5 A	2 A	6.9 A
CERTIFICATION			
High Beam	ECE R149	N/A	N/A
ECE Reference	12.5		
DIMENSIONS			
Width	232mm	232mm	232mm

Depth	62mm	62mm	62mm
Height	40mm	40mm	40mm
PHOTOMETRIC DATA			
Horizontal/Vertical Beam Angle	84° / 18°	84° / 18°	84° / 18°
0.25Lx Line @	600m / 424m	263m	621m
0.5Lx Line @	424m / 300m	186m	439m
1Lx Line @	300m / 212m	131m	311m
3Lx Line @	173m / 122m	76m	179m