

LINEAR-18 ELITE WITH INTELLIGENT LOW BEAM ASSIST

A world first, utilising patent-pending technology, the Linear-18 Elite with Intelligent Low Beam Assist redefines the performance and functionality of auxiliary LED driving lights. A combination of the latest high-efficiency LEDs delivers a finely-tuned beam pattern, optimised for road use, that is simply unrivalled considering the lamps slimline proportions. Additionally, through the adoption of 2 photoelectric sensors embedded within the driving light, when the high beam light is turned off the lamp enters a Low Beam Assist mode, which maintains additional levels of illumination in zones where there is confirmed no oncoming vehicles or obstacles.





SEE MORE. GO FASTER. GO SAFER.

LINEAR-18 ELITE WITH INTELLIGENT LOW BEAM ASSIST

- Combination of 48 high efficiency LEDs
- Low Beam Assist mode provides responsive short/mid-range visibility
- Photoelectric sensors detect oncoming traffic and obstacles
- Wide beam pattern optimised for both on and off-road use
- ECE approved to Reg 112 (E-Boost Technology)
- 5000K colour temperature
- Wiring harness kit included
- Unbreakable' polycarbonate lens with hardcoat

MOUNTING OPTIONS





(Anti-theft fasteners included)

(Centre Mount kit sold seperately)



62mm







RAW LUMENS18,000BEAM PATTERNWideBEAM DISTANCE (0.25LX)1043# HIGH POWER LEDS48POWER CONSUMPTION140 WattsCURRENT DRAW*10.4 AmpsLED LIFE50.000 Hrs*			
RAW LUMENS18,000BEAM PATTERNWideBEAM DISTANCE (0.25LX)1043# HIGH POWER LEDS48POWER CONSUMPTION140 WattsCURRENT DRAW*10.4 AmpsLED LIFE50,000 Hrs*14.	E-MARK REF	17.5	
BEAM PATTERNWideBEAM DISTANCE (0.25LX)1043# HIGH POWER LEDS48POWER CONSUMPTION140 WattsCURRENT DRAW [†] 10.4 AmpsLED LIFE50,000 Hrs*14.	VOLTAGE RANGE	10V - 32V	APPRO
BEAM DISTANCE (0.25LX) 1043 # HIGH POWER LEDS 48 POWER CONSUMPTION 140 Watts CURRENT DRAW [†] 10.4 Amps LED LIFE 50,000 Hrs*	RAW LUMENS	18,000	
BEAM DISTANCE (0.25LX) 1043 # HIGH POWER LEDS 48 POWER CONSUMPTION 140 Watts CURRENT DRAW [†] 10.4 Amps LED LIFE 50,000 Hrs*	BEAM PATTERN	Wide	
POWER CONSUMPTION 140 Watts CURRENT DRAW [†] 10.4 Amps * L LED LIFE 50,000 Hrs* 14.	BEAM DISTANCE (0.25LX)	1043	WA
CURRENT DRAW [†] 10.4 Amps * L LED LIFE 50,000 Hrs* 514.	# HIGH POWER LEDS	48	
LED LIFE 50,000 Hrs* 14.	POWER CONSUMPTION	140 Watts	W
LED LIFE 50,000 HTS 14.	CURRENT DRAW ⁺	10.4 Amps	* LE[
WEIGHT 1090g	LED LIFE	50,000 Hrs*	Spec 14.4
	WEIGHT	1090g	





^{*} LED Manufacturers Specifications [†]At 14.4 Volts

Horizontal: 60º / Vertical: 20º (2% of peak)







LINEAR-18 ELITE WITH i-LBA (E-MARK COMPLIANT MODE)



LAZER LAMPS LTD, Units 1+2, Harlow Mill Business Centre, Riverway, Harlow, Essex. CM20 2FD. UK Tel: +44(0)1992 677374 | Email: sales@lazerlamps.com | Web: www.lazerlamps.com

