

Technical Specifications:

	<u>E-Boost</u>	<u>E-Mark-Mode</u>
Voltage Range (DC)	10 – 32V	10 – 32V
LED-Life	50,000 hrs	50,000 hrs
Weight	1,5 kg	1,5 kg

High Beam Fuction:

Total Luminous Flux	10248 Lm	2049 Lm
Total Driver „FOV**“ Flux	TBC	TBC
Colour Temperatur	5000k	5000k
Number of High Output LED's	24	24
Power Consumption	110 Watts	22 Watts
Peak Current Draw (10v)	8,8 Amps	1,8 Amps
Current Draw (at 14.4V)	7,6 Amps	1,5 Amps
Start-Up Time	5 ms	5 ms

Certification:

High Beam	N/A	ECE R149
E-Mark Ref	N/A	12.5

Photometric Data:

Horiz Beam Angle	65 Deg	65 Deg
0,25 lx Line	1233 metres	551 metres
0,5 lx Line	872 metres	390 metres
1 lx Line	616 metres	276 metres
3 lx Line	356 metres	159 metres

FOV= Field of View from Drivers place