

Technische Spezifikationen

	<u>E-Boost</u>	<u>E-Mark-Mode</u>
Spannungsbereich (DC)	10 – 32V	10 – 32V
LED-Lebensdauer	50,000 hrs	50,000 hrs
Gewicht	2,5 kg	2,5 kg

Fernlicht-Funktion:

Gesamt-Lichtstrom	15232 Lm	3046 Lm
Fahrerseite „FOV**“ Strom	9048 Lm	1809 Lm
Farbtemperatur	5000k	5000k
Anzahl der High Output LED's	32	32
Stromverbrauch	145 Watts	29 Watts
Stromspitzenwert (10v)	14,7 Amps	2,9 Amps
Stromabnahme (at 14.4V)	10,1 Amps	2 Amps
Startzeit	5 ms	5 ms

Zertifikate:

Fernlicht	N/A	ECE R112
E-Mark Ref	N/A	20

Photometrische Daten:

Horizontaler Abstrahlwinkel	52 Grad	52 Grad
0,25 lx Line	1483 Meter	663 Meter
0,5 lx Line	1049 Meter	469 Meter
1 lx Line	742 Meter	332 Meter
3 lx Line	428 Meter	191 Meter

FOV= Field of View from Drivers place / Sichtfeld vom Fahrerplatz aus

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	2,5 kg	2,5 kg

High Beam Fuction:

Total Luminous Flux	15232 Lm	3046 Lm
Total Driver „FOV**“ Flux	9048 Lm	1809 Lm
Colour Temperatur	5000k	5000k
Number of High Output LED's	32	32
Power Consumption	145 Watts	29 Watts
Peak Current Draw (10v)	14,7 Amps	2,9 Amps
Current Draw (at 14.4V)	10,1 Amps	2 Amps
Start-Up Time	5 ms	5 ms

Certification:

High Beam	N/A	ECE R112
E-Mark Ref	N/A	20

Photometric Data:

Horiz Beam Angle	52 Deg	52 Deg
0,25 lx Line	1483 metres	663 metres
0,5 lx Line	1049 metres	469 metres
1 lx Line	742 metres	332 metres
3 lx Line	428 metres	191 metres

FOV= Field of View from Drivers place