



BRIGHTSTARTW

Safe and Performance

**DARKBUSTER
E3**

E BIKE / E MOTO LIGHT

BEST VALUE E-MARK E BIKE LIGHT!



DARKBUSTER

E3

UP TO 25km/h · UP TO 45km/h

UP TO 11KW/125CC



L1e ~ L6e Class C



Outstanding Optical Design

More Lumens, Less Watts, Less Heat

Lo Beam



The ebike Light with E-mark ECE R10(EMC) Approval

Safety & Compliance of EMC Certification as High Standard of Vehicles

IP67 Waterproof

Versatile & Rugged
Lighting Solution under Harsh Conditions



BRIGHTSTARTW
www.brightstartw.com

ODM/OEM Service (Made By Taiwan)



E Bike / E Moto Light

DARKBUSTER

E3 UP TO 25km/h · UP TO 45km/h
UP TO 11KW/125CC



E-MARK EBIKE LIGHT

Lo Beam **L1e~L6e Class C**

ECE R10(EMC) / R113

IP67 Waterproof



E-mark Approval	LO BEAM: ECE R113+R10
Inside Chip	OSRAM Chip / LO:12W DRL: 3W
Color Temperature	6000K±500K
Luminous Flux (Raw Lumens)	LO BEAM:1200LM(300lx) DRL:200LM
Input Voltage	12V DC / 10-72V DC (OPTIONAL)
Housing	CNC Machined Aluminum Housing
Operating Temperature	-20°C~+60°C
Applications	L1e / L2e / L3e(A1) / L4e / L5e / L6e

QUALITY ASSURANCE Based on SAE J575 Standards

S14.4.2.3 Heat Test / S14.5.1 Vibration Test / S14.6.6.3 Temperature Cycle Test
S14.6.9 Sealing Test / Salt Spraying Test(ASTM B117-73)