



BRIGHTSTARTW

Safe and Performance

**DARKBUSTER
E2**

E BIKE / E MOTO LIGHT

MOST SUPERIOR E-MARK E BIKE LIGHT EVER!



DARKBUSTER

E2

UP TO 11KW/125CC

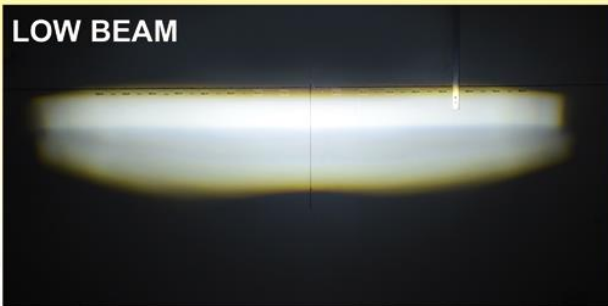
L1e ~ L6e Class C



HIGH & LOW BEAM, DAYTIME RUNNING LIGHT

E-MARK APPROVED UNECE R113 CLASS C

LOW BEAM



HIGH BEAM



**EMC
TESTING**

Outstanding EMC Design with ECE R10 Certificate

Won't Interfere Electronic Devices

Ideal Waterproof Protection IP68 / 1M

Versatile & Rugged
Lighting Solution under
Harsh Conditions



BRIGHTSTARTW
www.brightstartw.com

ODM/OEM Service (Made By Taiwan)



E Bike / E Moto

DARKBUSTER

E2 UP TO 25km/h · UP TO 45km/h
UP TO 11KW/125CC



**HIGH & LOW BEAM /
DAYTIME RUNNING LIGHT**

E-MARK UNECE R113 Class C

ECE R10 (EMC) / R113

IP68 Waterproof 1m Depth



E-MARK Approved

Low/High Beam: ECE R113+R10

Inside Chip

OSRAM Chip
Low: 13W / High: 14W
Daytime Running Light: 5W

Color Temperature

6000K±500K

**Luminous Flux
(Raw Lumens)**

Low: 1250LM(330lx) / High: 1550LM(420lx)
Daytime Running Light: 400LM

Input Voltage

12VDC / 12-120VDC (OPTIONAL)

Housing

Aluminum Alloy (CNC)

Operating Temperature

-20°C ~ +60°C

Applications

L1e-A/B / L2e / L3e(A1) / L4e / L5e / L6e



QUALITY ASSURANCE Based on FMVSS / SAE 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)

ODM/OEM Service (Made By Taiwan)