

IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT  
(IECEE) CB SCHEME

CB TEST CERTIFICATE

Product

LED Street Light

Name and address of the applicant

LITETECH INDUSTRIES LLC  
RAS AL KHOR INDUSTRIAL AREA  
STREET NO:13B  
AL AWEER  
DUBAI  
United Arab Emirates

Name and address of the manufacturer

LITETECH INDUSTRIES LLC  
RAS AL KHOR INDUSTRIAL AREA  
STREET NO:13B  
AL AWEER  
DUBAI  
United Arab Emirates

Name and address of the factory

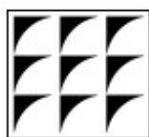
Note: When more than one factory, please report on page 2

Additional information on page 2  
LITETECH INDUSTRIES LLC  
RAS AL KHOR INDUSTRIAL AREA  
STREET NO:13B  
AL AWEER  
DUBAI  
United Arab Emirates

Ratings and principal characteristics

Protection class: Class I  
Protection against dust, solid object and moisture: IP65  
Suitable for surface: Suitable to be mounted on normally flammable surfaces;  
Classification of use: For normal use; For outdoor use only  
Construction: Die-cast aluminium body, Glass diffuser, Polycarbonate LED lenses  
Supply connection: Terminal block  
Used lamp: LED module - Non-user replaceable  
Ratings: 220-240V~, 50/60Hz, 250W, IP65, ta 35°C

Trademark (if any)



LITE-TECH

LITE-TECH

Customer's Testing Facility (CTF) Stage used

This CB Test Certificate is issued by the National Certification Body

LIA Laboratory Limited  
Stafford Park 7, Telford, Shropshire TF3 3BQ, United Kingdom

theLIA  
Laboratory



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(IECEE) CB SCHEME

Model / Type Ref.

48-ROADSTAR-LD506-LTS100-830  
48-ROADSTAR-LD506-LTS100-840  
48-ROADSTAR-LD506-LTS100-857  
48-ROADSTAR-LD506-LTS100-865  
48-ROADSTAR-LD507-LTS150-830  
48-ROADSTAR-LD507-LTS150-840  
48-ROADSTAR-LD507-LTS150-857  
48-ROADSTAR-LD507-LTS150-865  
48-ROADSTAR-LD509-LTS200-830  
48-ROADSTAR-LD509-LTS200-840  
48-ROADSTAR-LD509-LTS200-857  
48-ROADSTAR-LD509-LTS200-865  
48-ROADSTAR-LD510-LTS250-830  
48-ROADSTAR-LD510-LTS250-840  
48-ROADSTAR-LD510-LTS250-857  
48-ROADSTAR-LD510-LTS250-865  
48-ROADSTAR-LD506-LTN100-830  
48-ROADSTAR-LD506-LTN100-840  
48-ROADSTAR-LD506-LTN100-857  
48-ROADSTAR-LD506-LTN100-865  
48-ROADSTAR-LD507-LTN150-830  
48-ROADSTAR-LD507-LTN150-840  
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48-ROADSTAR-LD509-LTN200-830  
48-ROADSTAR-LD509-LTN200-840  
48-ROADSTAR-LD509-LTN200-857  
48-ROADSTAR-LD509-LTN200-865  
48-ROADSTAR-LD510-LTN250-830  
48-ROADSTAR-LD510-LTN250-840  
48-ROADSTAR-LD510-LTN250-857  
48-ROADSTAR-LD510-LTN250-865

Additional information (if necessary may also be reported on page 2)

Additional information on page 2

Refer to test report CB1091 for model specifications.  
Product code explanation: 48-ROADSTAR-LDxxx-LTyzzz-www  
48-ROADSTAR – family range name  
LDxxx – 506/507/509/510 – stands for Model number  
LTy – N / S - specify LED chips used – Nichia or Samsung  
zzz – 100/150/200/250 – nominal power of the luminaire  
www - 830/840/857/865 – colour temperature

A sample of the product was tested and found to be in conformity with

IEC 60598-1:2014, IEC 60598-2-3:2002/AMD1:2011

National differences:

AE, BH, JO, KW, OM, QA, SA

As shown in the Test Report Ref. No. which forms part of this Certificate

CB1091

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Signature: Anton Borovy

Date: 2019-11-20