



ROHS CERTIFICATION

Distributed by: JBM CAMPLLONG, S.L.U.

Address: CIM La Selva – Crta. Aeroport Km 1.6 Nave 2.2, 17185 Vilobí d'Onyar, Girona

CIF (VAT number): B17419292

Product's description: Trailer towing bar with 2 rear lights and 2 triangular reflectors
1100X140MM

Manufacturer's reference: YK+S002

Distributor's reference: 50910

The declaration object complies with the Directive 2011/65/EU of the European Parliament and of the Council of 8 June 2011 on the restriction of the use of certain hazardous substances in electrical and electronic equipment, and the following standards:

Standard	Title	Edition/Date
IEC62321-3-1	Determination of certain substances in electrotechnical products - Part 3-1: Screening - Lead, mercury, cadmium, total chromium and total bromine by X-ray fluorescence spectrometry	2013
IEC62321-5	Determinación de ciertas sustancias en productos electrotécnicos. Parte 5: Determinación de cadmio, plomo y cromo en polímeros y productos electrónicos, y de cadmio y plomo en metales mediante AAS, AFS, ICP-OES e ICP-MS.	2013
IEC62321-4	Determination of certain substances in electrotechnical products - Part 4: Mercury in polymers, metals and electronics by CV-AAS, CV-AFS, ICP-OES and ICP-MS (Endorsed by Asociación Española de Normalización in December of 2017.)	2013
IEC62321-7-1	Determination of certain substances in electrotechnical products. Part 7-1: Determination of the presence of hexavalent chromium (Cr(VI)) in colorless and colored corrosion-protected coatings on metals by the colorimetric method (Endorsed by AENOR in February of 2016.)	2015
IEC62321-7-2	Determination of certain substances in electrotechnical products - Part 7-2: Hexavalent chromium - Determination of hexavalent chromium (Cr(VI)) in polymers and electronics by the colorimetric method (Endorsed by Asociación Española de Normalización in August of 2017.)	2017
IEC62321-6	Determination of certain substances in electrotechnical products - Part 6: Polybrominated biphenyls and polybrominated diphenyl ethers in polymers by gas chromatography-mass spectrometry (GC-MS) (Endorsed by AENOR in October of 2015.)	2015

IEC62321-8 Determination of certain substances in electrotechnical products 2017
- Part 8: Phthalates in polymers by gas chromatography-mass spectrometry (GC-MS), gas chromatography-mass spectrometry using a pyrolyzer/thermal desorption accessory (Py/TD-GC-MS) (Endorsed by Asociación Española de Normalización in August of 2017.)

Firmado:



Eduard Godoy

Director departamento de compras

En Girona, September 4th 2023

Certificate of Compliance

No.: EM180813048CE002

The following products have been tested by us with the listed standards and found in conformity with the Directive 2011/65/EU and its amendment (EU) 2015/863 of the European Parliament and of the Council with regard to the restriction of the use of certain hazardous substances in electrical and electronic equipment. It is possible to use CE marking to demonstrate the conformity with this Directive.

Applicant :

Address :

Sample Name : TRAILER LIGHT

Model : LED-T002(main test),TB-04A/B-LED,TB-06A/B-LED,
TB-07A/B-LED,TB-08A/B/C-LED, TB-09A/B-LED,
TB-13A/B-LED,TB-18,TB-16,TB-17,TB-19,TB-21,TB-22,TB-25,
TB-28, TB-34,TB-36,TB-10-LED,LED-T001,TB-30,TB-31,TB-32,
SC-001,TB-01,TB-02A,TB-02C, TB-04,TB-05A,TB-05B,TB-06,
TB-09A/B/C/D-LED,TB-24,TB-27,TB-30-LED,TB-31-LED,
TB-32-LED,TB-34,TB-35,TB-36,TB-37

Test Standards : IEC 62321-3-1:2013,IEC 62321-5:2013, IEC 62321-4:2013,
IEC 62321-7-1:2015 & IEC 62321-7-2:2017, IEC 62321-6:2015
IEC 62321-8:2017

CE



Jeny

Manager
Aug. 20, 2018

This certification is part of the full test report(s) and should be read in conjunction with it. The certificate is based on a single evaluation of one sample of above-mentioned products. It does not imply an assessment of the whole production and does not permit the use of the test lab. logo.

Test Report

No.: EM180813048CE002

Date: Aug. 20, 2018

Page 1 of 16

Applicant :
Address :



Sample Name : TRAILER LIGHT
Model : LED-T002(main test),TB-04A/B-LED,TB-06A/B-LED,TB-07A/B-LED,TB-08A/B/C-LED,
TB-09A/B-LED,TB-13A/B-LED,TB-18,TB-16,TB-17,TB-19,TB-21,TB-22,TB-25,TB-28,
TB-34,TB-36,TB-10-LED,LED-T001,TB-30,TB-31,TB-32,SC-001,TB-01,TB-02A,TB-02C,
TB-04,TB-05A,TB-05B,TB-06,TB-09A/B/C/D-LED,TB-24,TB-27,TB-30-LED,TB-31-LED,
TB-32-LED,TB-34,TB-35,TB-36,TB-37

Received Date : Aug. 13, 2018

Test Period : Aug. 13, 2018 ~ Aug. 20, 2018

Test Requested : As requested by client, to evaluate the compliance of the submitted sample with EU RoHS Directive 2011/65/EU Annex II and its amendment (EU) 2015/863 on the restriction of the use of certain hazardous substances in electrical and electronic equipment.

Test Method : 1. Review was performed for the sample and the related Bill of Material submitted by the Applicant.
2. a) To refer to the standard IEC 62321-2:2013, review was performed for the samples disjointed from the submitted articles.
b) To refer to the standard IEC 62321-1:2013, tests were performed for the samples indicated by the photos in this report.
c) To refer to the standard IEC 62321-3-1:2013: Screening by XRF Spectroscopy.
d) Wet chemical test
1) to refer to IEC 62321-5:2013, determine the Cadmium, Lead content by ICP-OES.
2) to refer to IEC 62321-4:2013, determine the Mercury content by ICP-OES.
3) to refer to IEC 62321-7-1:2015 & IEC 62321-7-2:2017, determine the Hexavalent Chromium content by UV-VIS.
4) to refer to IEC 62321-6:2015, determine the Polybrominated Biphenyls (PBBs) and Polybrominated Diphenyl Ethers(PBDEs) by GC-MS.
5) to refer to IEC 62321-8:2017, determine the Bis(2-ethylhexyl)phthalate (DEHP), Dibutyl phthalate(DBP), Benzylbutyl phthalate(BBP) and Diisobutyl phthalate(DIBP) by GC-MS.

Test Results : Please refer to next page (s).

This Test Report is issued by the Company subject to its Conditions of issuance of Test Reports printed overleaf and is intended for your exclusive use. Attention is drawn to the limitations of liability, indemnification and jurisdictional clauses stipulated therein. This test report includes all of the tests requested by you and the results thereof based upon the information that you provided. You have 30 days from date of issuance of this test report to notify us of any error or omission caused by our negligence; provided, however, that such notice shall be in writing and shall specifically address the issue you wish to raise. A failure to raise such issue within the prescribed time shall constitute your unqualified acceptance of the completeness of this report, the tests conducted and the correctness of the report contents.

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Test Report

No.: EM180813048CE002

Date: Aug. 20, 2018


Page 2 of 16

Conclusion:

Basing on the test results obtained from the homogenous materials, the submitted sample **COMPLIES** with EU RoHS Directive 2011/65/EU Annex II and its amendment (EU) 2015/863.

Signed for and on behalf of
EMTEK (Shenzhen) Co., Ltd.

Tested by:


Daneng
Test engineer

Reviewed by:


Qu xiang
Technical supervisor

Approved by:


Jerry
Authorized signatory
Aug. 20, 2018