



CERTIFICADO ROHS

Distribuidor: JBM CAMPLLONG, S.L.U.

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

CIF: B17419292

Descripción del producto: BARRA PARA REMOLQUE DE 1100X140MM CON 2 PILOTOS, 2 CATAREFLECTANTES TRIANGULARES

Referencia del fabricante: YK+S002

Referencia del distribuidor: 50910

El objeto de la declaración es conforme a la Directiva 2011/65/EU del Parlamento Europeo y del Consejo, de 8 de junio de 2011, sobre restricciones a la utilización de determinadas sustancias peligrosas en aparatos eléctricos y electrónicos, y a los siguientes estándares:

Norma	Título	Edición/Fecha
IEC62321-3-1	Determinación de ciertas sustancias en productos electrotécnicos. Parte 3-1: Detección de plomo, mercurio, cadmio, cromo total y bromo total utilizando espectrometría de fluorescencia de rayos X.	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	Determinación de ciertas sustancias en productos electrotécnicos. Parte 4: Determinación de mercurio en polímeros, metales y componentes electrónicos mediante CV-AAS, CV-AFS, ICP-OES e ICP-MS (Ratificada por la Asociación Española de Normalización en diciembre de 2017.)	2013
IEC62321-7-1	Determinación de ciertas sustancias en productos electrotécnicos. Parte 7-1: Determinación de cromo hexavalente (Cr (VI)) en recubrimientos protegidos contra la corrosión coloreados e incoloros de metales por el método colorimétrico (Ratificada por AENOR en febrero de 2016.)	2015
IEC62321-7-2	Determinación de ciertas sustancias en productos electrotécnicos. Parte 7-2: Cromo hexavalente. Determinación del cromo hexavalente (Cr (VI)) en polímeros y productos electrónicos por el método colorimétrico (Ratificada por la Asociación Española de Normalización en agosto de 2017.)	2017
IEC62321-6	Determinación de ciertas sustancias en productos electrotécnicos. Parte 6: Bifenilos polibromados y éteres difenil polibromados en polímeros por cromatografía de gases -	2015

espectrometría de masas (GC-MS) (Ratificada por AENOR en octubre de 2015.)

IEC62321-8 Determinación de ciertas sustancias en productos 2017
electrotécnicos. Parte 8: Ftalatos en polímeros por cromatografía
de gases-espectrometría de masas (GC-MS), pirólisis/desorción
térmica-cromatografía de gases-espectrometría de masas
(Py/TD-GC-MS) (Ratificada por la Asociación Española de
Normalización en agosto de 2017.)

Firmado:



Eduard Godoy

Director departamento de compras

En Girona, a 04 de septiembre de 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

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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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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