

ECE TYPE-APPROVAL CERTIFICATE



Communication Concerning:²

Approval granted
Approval extended
Approval refused
Approval withdrawn

Production definitively discontinued

Of a type of vehicle/component/separate technical unit² with regard to Regulation No. 10. Of a type of electrical/electronic sub-assembly² with regard to Regulation No.10.

Approval No: E24*10R06/02*4572*00

Reason for extension: -N/A

1. Make (trade name of manufacturer): HUAZHAO

2. Type and general commercial description: *HZ-W8010*

LED LAMP LIGHT

Variant(s): *HZ-W8012*, *HZ9001*, *HZ9002*, *HZ9003*,

HZ9004, HZ1021D, HZ1022D, HZ1031, HZ1040S, HZ7011, HZ7010, HZ9006, HZ-8011, HZ1050, HZ30128, HZ9007, HZ1040F, HZ9005, HZ1040D, HZ2098,

HZ-W8010

3. Means of identification of type, if marked on the vehicle/

component/separate technical unit²: Approval mark

3.1 Location of that marking: *Marked on Lens, See Drawings of the ESA*

4. Category of vehicle: *N/A*

5. Name and address of manufacturer: Foshan Huazhao Electronics Co.,LTD

6th foor, C Building, No. 1 Xinfeng Road.Songgang Songxia Industrial Park, Shishan Town, Nanhai District, FoshanCity/528225, Guangdong

Province, China

6. In the case of components and separate technical units,

location and method of affixing of the approval mark: Marked on Lens, See Drawings of the

ESA

7. Address(es) of assembly plant(s): Same as address of the manufacturer



Approval No: <u>E24*10R06/02*4572*00</u>

8. Additional information (where applicable):

Joseph Massel

9. Technical service responsible for carrying out the tests:

10. Date of test report:

11. Number of test report:

12. Remarks (if any):

13. Place:

14. Date:

15. Signature:



CETOC Technical Service srl Via della Bufalotta, 374, 00139 Roma

10.04.2023

CN-112-17-87-COM23-06482-IR

See Appendix below

Dublin

04th May, 2023



16. The index to the information package lodged with the approval authority, which may be obtained on Request, is attached.

^{1.} Distinguishing number of the country which issued/extended/refused or withdrawn approval. (see Regulation, provisions on approval).

^{2.} Strike out what does not apply.



Appendix

To type-approval communication concerning the type approval of an electrical/electronic sub-assembly under Regulation No.10.

1.	Additional information	
1.1.	Electrical system rated voltage:	DC 12/24V, negative ground
1.2.	This ESA can be used on any vehicle type with the following restrictions:	See manufacturer's specification.
1.2.1	Installation conditions, if any:	See manufacturer's specification.
1.3.	This ESA can only be used on the following vehicle types:	N/A
1.3.1	Installation conditions, if any:	N/A
1.4.	The specific test method(s) used and the frequency ranges covered to determine immunity were:	Bulk Current Injection Method: Frequency: (20 – 400 MHz) Absorber Chamber Test: Frequency: (400 – 2000 MHz)
1.5.	Laboratory accredited to ISO 17025 and recognized by the Approval Authority responsible for carrying out the tests:	CETOC Technical Service srl
2.	Remarks:	N/A
	Appendix to type-approval communication concern type approval of a vehicle under Regulation No	-
1.	Additional information	
2.	Electrical system rated voltage:	N/A
3.	Type of bodywork:	N/A
4.	List of electronic systems installed in the tested vehicle(s) not limited to the items in the information document:	N/A
4.1.	Vehicle equipped with 24 GHz short-range radar equipment (yes/no/optional) ² :	N/A
5.	Laboratory accredited to ISO 17025 and recognized by the Approval Authority responsible for carrying out the tests:	N/A
6.	Remarks:	N/A