



THE NETHERLANDS
(N E D E R L A N D)



EC TYPE-APPROVAL CERTIFICATE

Communication concerning the:

- type-approval⁽¹⁾
- ~~extension of type approval⁽¹⁾~~
- ~~refusal of type approval⁽¹⁾~~
- ~~withdrawal of type approval⁽¹⁾~~

of a type of a component/~~separate technical unit~~⁽¹⁾ with regard to Directive 72/245/EEC, as last amended by Directive 2009/19/EC.

Type-approval number : e4*72/245*2009/19*1970*00

Reason for extension : n/a

EC Type-approval mark to be affixed on ESA : e4 03 1970 (see Directive for size of font)

SECTION I

- 0.1. Make (trade name of manufacturer) : Haztec
- 0.2. Type : 3-3541
- 0.3. Means of identification of type, if marked on the component/
~~separate technical unit~~⁽¹⁾⁽²⁾ : LED Beacon
- 0.3.1. Location of that marking : On the cover
- 0.5. Name and address of manufacturer : HAZTEC International Ltd.
Moorfield Road Estate,
Yeadon,
Leeds,
LS19 7BN
United Kingdom
- Name and address of authorised representative, if any : n/a

Type-approval number: e4*72/245*2009/19*1970*00

- 0.7. In the case of components and separate technical units, location and method of affixing of the EC approval mark : On the cover, stamped
- 0.8. Address(es) of assembly plant(s) : See point 0.5

SECTION II

1. Additional information (where applicable) : see Appendix
2. Technical service responsible for carrying out the tests : TÜV Rheinland Italia S.r.l.
Via Gavardina di Sopra Trav.II, 42
I-25011 Ponte San Marco (BS)
3. Date of test report : 2009-08-31
4. Number of test report : 55 0067 09, Vers.0
5. Remarks (if any) : see Appendix
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6. Place : Zoetermeer
7. Date : 8-OCT-2009
8. Signature :
9. The type-approval file deposited at the Administrative Service having delivered the type-approval, may be obtained on request.

⁽¹⁾ Delete where not applicable.

⁽²⁾ If the means of identification of type contains characters not relevant to describe the vehicle, component or separate technical unit types covered by this type-approval certificate such characters shall be represented in the documentation by the symbol: "?" (e.g. ABC??123??).

APPENDIX

to EC type-approval certificate number: e4*72/245*2009/19*1970*00

concerning the type-approval of an electric/electronic subassembly with regard to Directive 72/245/EEC, as last amended by Directive 2006/96/EC

1. Additional information
- 1.1. Electrical system rated voltage : +12 / 24 V DC
(negative connected to the vehicle body)
- 1.2. This ESA can be used on any vehicle type with the following restrictions : See Manufacturer specifications
- 1.2.1. Installation conditions, if any : See Manufacturer specifications
- 1.3. This ESA can be 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 (20-200 MHz)
Free Field Substitution (200-2000 MHz)
- 1.5. Laboratory accredited to ISO 17025 and recognised by the Approval Authority (for the purpose of this Directive) responsible for carrying out the test : TÜV Rheinland Italia S.r.l.
Via Gavardina di Sopra Trav.II, 42
I-25011 Ponte San Marco (BS)
5. Remarks[SDS3] : ---