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THE UNITED KINGDOM VEHICLE APPROVAL AUTHORITY

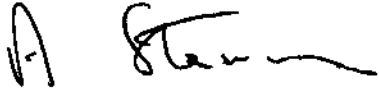


COMMUNICATION CONCERNING THE APPROVAL GRANTED <sup>(1)</sup>/  
~~APPROVAL EXTENDED <sup>(4)</sup>/APPROVAL REFUSED <sup>(4)</sup>/APPROVAL~~  
~~WITHDRAWN <sup>(4)</sup>/PRODUCTION DEFINITELY DISCONTINUED <sup>(4)</sup>~~ OF A  
TYPE OF SPECIAL WARNING LIGHT FOR MOTOR VEHICLES,  
PURSUANT TO REGULATION NO 65

Approval No: 65R-000211

1. Special warning lamp ~~/rotating /stationary flashing lamp / directional flashing lamp /complete bar / blue /amber /red~~ <sup>(1)</sup>
2. Special warning lamp has ~~one~~ two levels of intensity <sup>(1)</sup>  
Special warning lamp consists of one separate unit.
3. For special warning lamps having two levels of intensity, indicate the system used to obtain increased intensity at daytime: Electronic switching (internal)
4. Used light source,  
- ~~category of filament lamp~~ <sup>(1)</sup>  
or;  
- gas discharge light source ~~yes /no~~ <sup>(1)</sup>  
or;  
- LED: ~~Yes /no~~ <sup>(4)</sup>  
or;  
Light source module: ~~Yes /no~~ <sup>(4)</sup>  
Light source module specific identification code: 02-016D554-A0
5. Rated voltage of special warning lamp 24 Volts



6. Trade name or mark: WHELEN
7. Manufacturer's name and address:  
Woodway Engineering Limited  
Lower Road  
Barnacle  
Coventry  
CV7 9LD  
United Kingdom
8. If applicable, name and address of manufacturer's representative: Not applicable
9. Submitted for approval on: 24 November 2011
10. Technical service responsible for approval tests BSI Product Services
11. Date of report issued by that service: 20 December 2011
12. Number of report issued by that service: 247/7763678
13. Approval GRANTED/~~REFUSED/EXTENDED/WITHDRAWN~~ <sup>(1)</sup>
14. Reason(s) of extension (if applicable): Not applicable
15. Place: BRISTOL
16. Date: 26 JANUARY 2012
17. Signature:  A. W. STENNING  
Head Of Technical And Quality Support Group
18. The list of documents filed with the administration service which has granted approval and available on request is annexed to this communication.

(1) Strike out what does not apply.





Woodway Engineering Ltd

## **TECHNICAL INFORMATION & DESCRIPTION**

**ECE Category:** ECE Regulation 65

**Approval Number:** E11 00 0211

**Reason for extension:** n/a

**Lamp Type Number or Part Number:**

**IONB24-R65C2**

**IONSMB24-R65C2 (Surface Mount Version).**

**Basic Description of Lamp:** Special warning lamp / ~~rotating~~ / ~~stationary flashing~~ / directional flashing lamp / ~~complete bar~~, Blue (Type B)

Category 'X'

Class 2

**Special warning lamp has:** Two levels of intensity.

**Special warning lamp consists of:** One separate unit. See drawing 6D544.

**For special warning lamps having two levels of intensity, indicate the system used to obtain increased intensity at daytime.:**

An internal flasher is used to control the light heads. If the violet control wire on the flasher is connected to the +Ve supply line the lamps will operate on the low power setting.

**Used light source:**

category of filament lamp

gas discharge light source

or;

LED

yes / ~~no~~

or;

Light source module

yes / ~~no~~

or;

Light source module specific identification code: 02-016D554-A0

**Rated voltage of special warning lamp:** 24 volt

**Trade name or mark:** WHELEN

**Manufacturer's name and address:**

Woodway Engineering Ltd

Lower Road

Barnacle

Coventry

CV7 9LD

United Kingdom

**Representative's Name and Address (if applicable):** n/a

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