STATUTORY INSTRUMENTS

2002 No. 3113

The Traffic Signs Regulations and General Directions 2002

PART I

THE TRAFFIC SIGNS REGULATIONS 2002

SECTION 5

LIGHT SIGNALS AND WARNING LIGHTS

Light signals for the control of vehicular traffic—standard form

- **33.**—(1) Subject to regulation 34, light signals for the control of vehicular traffic (other than tramcars) at junctions, at places where the headroom or the width of the road is permanently restricted, or at signal-controlled crossing facilities—
 - (a) shall be of the size, colour and type shown in diagram 3000, 3000.7, 3000.8, 3000.9 or 3000.10;
 - (b) shall be illuminated in the sequence prescribed by paragraph (3); and
 - (c) shall have ES compliant signal heads.
 - (2) Light signals for the control of vehicular traffic consisting exclusively of pedal cycles—
 - (a) shall be of the size, colour and type shown in diagram 3000.2;
 - (b) shall be illuminated in the sequence prescribed by paragraph (3); and
 - (c) shall have ES compliant signal heads.
- (3) The sequence of illumination of the lights shown by the signals prescribed by paragraphs (1) and (2) shall be as follows—
 - (a) red,
 - (b) red and amber together,
 - (c) green,
 - (d) amber.
- (4) Where the light signals are varied as prescribed by regulation 34, one or more green arrows shown in diagram 3001.2 or 3001.3 may be illuminated whilst any of the lights referred to in paragraph (3) are illuminated.
- (5) For the purposes of these Regulations a signal head is "ES compliant" if, in relation to each aspect of its performance specified in column (2) of an item in the Table, it complies with the requirement or test specification of European Standard EN12368: 2000 specified in column (3) of the item or to an equivalent requirement or test specification specified in a corresponding EEA standard.

Table

(1) Item	(2) Aspect of performance	(3) Requirement or test specification and class
1.	Protection rating	Class IV: IP 55
2.	Operating temperature range	Class A
3.	Luminous intensity	Performance level 3, class 2
4.	Distribution of luminous intensity	Type M
5.	Maximum signal phantom	Class 5
6.	Signal lights incorporating symbols	Class S1
7.	Background screen	Class C1
8.	Impact resistance	Class IR2