



National Standards Authority of Ireland

IRISH STANDARD

**I.S. EN 14744:2005**

ICS 47.020.70

**INLAND NAVIGATION VESSELS AND  
SEA-GOING VESSELS - NAVIGATION LIGHT**

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English version  
Version Française  
Deutsche Fassung

Inland navigation vessels and sea-going vessels - Navigation light

Bateaux de navigation intérieure et navires  
de haute mer - Eclairage de navigation

Fahrzeuge der Binnen- und Seeschifffahrt -  
Navigationsleuchte

This corrigendum becomes effective on 13 December 2006 for incorporation in the official English version of the EN.

Ce corrigendum prendra effet le 13 décembre 2006 pour incorporation dans la version anglaise officielle de la EN.

Die Berichtigung tritt am 13. Dezember 2006 zur Einarbeitung in die offizielle Englische Fassung der EN in Kraft.



EUROPEAN COMMITTEE FOR STANDARDIZATION  
COMITÉ EUROPÉEN DE NORMALISATION  
EUROPÄISCHES KOMITEE FÜR NORMUNG

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## English Version

**3.4** (and all references to 'range' throughout the document)

replace "**range**" with "**range of visibility**".

**4.3.1** (and all references to 'colour ranges'/'colour locus'/'colour loci' throughout the document)

replace "**colour ranges**" with "**chromaticity areas**".

replace "**colour locus**" and "**colour loci**" with "**chromaticity coordinates**".

### **4.1.1**

Replace "**voltage fluctuations**" with "**voltage drop**".

#### **4.1.1, Table 1**

replace "**range value**" with "**value for the range of visibility**" twice.

add "**Horizontal**" before "Minimum photometric luminous intensity.." and before

"Maximum photometric luminous intensity..".

In Table 1, in B.2.16 and in Table D.1 replace "**Normal**" with "**Ordinary**".

In Table 1, in B.2.16 and in Table D.1 replace "**Intense**" with "**Strong**".

### **4.2.1**

Replace "**According to the COLREG "almost zero" means a value**" with "**The COLREGs expression "almost zero" in this standard is defined as a value**".

### **4.9**

In the last sentence replace "**meet**" with "**are suitable for meeting**".

### **5.2.1**

In the last sentence add "**additionally**" between the words "test" and "to".

#### **5.2.2.2.4**

In the last sentence of the first paragraph, in the first sentence of the second paragraph and in B.2.16 replace "**photometric limit distance**" with "**limiting photometric distance**".

#### 5.2.3.2.2

Replace “**spectral value**” with “**colour matching**”.

#### 5.2.5 a)

Replace “**light**” with “**luminous**”.

#### 5.2.5

Replace “**plotted**” and “**plotting**” with “**recorded**” and “**recording**”.

#### 5.3.5

In the second paragraph replace “**altitude**” with “**amplitude**”.

#### 5.4.2

In the second paragraph add “**at rated voltage**” behind “burning time”.

In the last paragraph replace “**temperatures**” with “**temperature rise**”.

#### 7

In the first paragraph add “**legibly and**” before “permanently”.

Replace “**reference circle lights**” with “**lights with defined sectors**”.

#### A.1.4

Replace “**temperature**” with “**colour temperature**”.

#### A.2.1.2, Table A.2

In the lowest line of the last column replace “**9 to 13**” with “**10 to 13**”.

#### B.2.13

Replace “**Compass safe measurement**” with “**Compass safe distance measurement**”.



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