Notification Number: 1995/321/UK

# CAP 655 Aeronautical ground lighting - the procedure for meeting statutory requirements.

Date received : 09/10/1995

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Issue of detailed opinion by : Germany

# Message

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COMMUNICATION FROM THE COMMISSION - SG (95) D/51534 DIRECTIVES 83/189/EEC, 88/182/EEC AND 94/10/EC

NOTIFIKATION - NOTIFIZIERUNG - NOTIFICATION - NOTIFICACION NOTIFICATION - NOTIFICA - KENNISGEVING - NOTIFICACAO - ILMOITUS ANMÄLAN : 95/0321/UK.

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- 3B1: 9501534.EN

#### 1. Structured Information Line

TLX 001 IND- 95 0321 UK- EN ----- 951009 --- ---

#### 2. Member State

**United Kingdom** 

## 3. Department Responsible

Department of Trade and Industry: Standards Policy Unit

## 3. Originating Department

Department of Transport

#### 4. Notification Number

95/0321/UK

#### 5. Title

CAP 655 Aeronautical ground lighting - the procedure for meeting statutory requirements.

#### 6. Products Concerned

Aeronautical ground lighting installations and control systems.

#### 7. Notification Under Another Act

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#### 8. Main Content

A) The draft regulations outline guidance on the procedure to be followed for the certification by the UK CAA of aeronautical ground lighting installations. A process is defined whereby the statutory requirements of the Air Navigation Order (No.2) 1995 are shown to be met and that the operational use of the aeronautical ground lighting will be safe.

The process incorporates demonstrations of safety and quality throughout the design and testing of the equipment and that appropriate safety and quality management procedures are in place to maintain the equipment to the approved state. Where appropriate, international standards and regulations are recommended.

There are no equivalent European standards in this area, we refer the Commission to those in Annex 14 of the Aerodrome Design and Operations Manual, published by the International Civil Aviation Authority.

B) The UK would like to be informed by other Member States of their own standards or Regulations offering an equivalent level of safety and security.

# 9. Brief Statement of Grounds

To introduce a process that addresses the introduction of new technologies, new international regulations and the co-ordination of the certification requirements of two



independent ANO Articles.

## 10. Reference Documents - Basic Texts

One document containing three chapters:

Chapter 1 describes the certification process

Chapter 2 describes the quality requirements

Chapter 3 describes the system design requirements

# and four appendices:

Appendix A contains a certification checklist

Appendix B contains further details on the system requirements

Appendix C contains details on safety assessments

Appendix D contains recommended reference documentation

# 11. Invocation of the Emergency Procedure

No.

# 12. Grounds for the Emergency

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# 13. Confidentiality

No.

## 14. Fiscal measures

No.

D. WILLIAMSON COMEUR NNNN