



Notification Number: 1996/270/UK

TR2179 Specification for Above Ground On-Crossing Pedestrian detection Systems for use at Puffin Crossings

Date received : 04/07/1996

End of Standstill : 10/10/1996

Message

MINISTERE DE L'INDUSTRIE ET DE LA RECHERCHE
ATT. M.

INSTITUT BELGE DE NORMALISATION,
ATT. M. CROON

INSPECTION DU TRAVAIL ET DES MINES
VIA MINISTERE DES AFFAIRES ETRANGERES
ATT. M. WEBER

MINISTERE DE L'INDUSTRIE
ATT. M. CAVANNA

DEPT. OF TRADE AND INDUSTRY, QUALITY AND EDUCATION DIVISION,
ATT. MRS. B. O'GRADY

GOVERNMENT SERVICE OF INDUSTRY AND COMMERCE, NSAI
ATT. MR. J. NULTY

MINISTERIE VAN ECONOMISCHE ZAKEN, (DEPT OR),
ATT. MR. VAN DER HEIDE

ERHVERVSFREMME STYRELSEN
INDUSTRIMINISTERIET
ATT. MR. KELD DYBKJAER

MINISTRY OF INDUSTRY, ENERGY & TECHNOLOGY
ATT. MR. Z.P. MAVROUKAS

HELLINIKOS ORG. TYPOPOSEOS
ATT. MR. MELAGRAKIS

BUNDESMINISTERIUM FUER WIRTSCHAFT (BMW)
ATT. DR. WINKEL

BUNDESMINISTERIUM FUER WIRTSCHAFTLICHE ANGELEGENHEITEN
ATT. ABT I/A/4 FRAU GREGORICH / FRAU HASLINGER-FENZEL



MIN PARA RELACIONES CON LA COMUNIDA
ATT M. LUIS ANTONIO RICO URIOS

INSTITUTO PORTUGUES DA QUALIDADE
ATT MR. CANDIDO DOS SANTOS, PORTUGAL

KOMMERSKOLLEGIUM
ATT. MS. KERSTIN CARLSSON

MINISTRY OF TRADE AND INDUSTRY
ATT. MS. TOLONEN

DGS INTERNATIONAL BELGIUM

REP PERMANENTE ROYAUME UNI

REP PERMANENTE IRLANDE

REP PERMANENTE GRECE

EUROPEAN FREE TRADE ASSOCIATION SURVEILLANCE AUTHORITY

EUROPEAN FREE TRADE ASSOCIATION
ATT. MS. BAKKE-D'ALOYA

TELEX 001

COMMUNICATION FROM THE COMMISSION - SG (96) D/51203
DIRECTIVES 83/189/EEC, 88/182/EEC AND 94/10/EC

NOTIFIKATION - NOTIFIZIERUNG - NOTIFICATION - NOTIFICACION
NOTIFICATION - NOTIFICA - KENNISGEVING - NOTIFICACAO - ILMOITUS
ANMÄLAN : 96/0270/UK.

FRISTERNE INDLEDES IKKE -KEIN FRISTBEGINN - DOES NOT OPEN THE
DELAYS - NO ABRE EL PLAZO - N'OUVRE PAS DE DELAIS - NON FA
DECORRERE LA MORA - GEEN TERMIJNBEGIN - NAO INICIA O PRAZO
MÄÄRÄAIKA EI ALA TÄSTÄ - INLEDER INGEN FRIST.

- 3B1 : 9601203.EN

1. Structured Information Line

TLX 001 IND- 96 0270 UK- EN ----- 960704 --- ---

2. Member State

United Kingdom

3. Department Responsible



Department of Trade and Industry: Standards and technical
Regulations Directorate

3. Originating Department

Department of Transport

4. Notification Number

96/0270/UK

5. Title

TR2179 Specification for Above Ground On-Crossing Pedestrian
detection Systems for use at Puffin Crossings

6. Products Concerned

Pedestrian detection systems.

7. Notification Under Another Act

-

8. Main Content

The detector system defined in this specification forms a
crucial part of the Puffin pedestrian crossing as defined in
the UK Puffin crossing regulations.

The objective is to detect all pedestrians crossing the
carriageway. The output from the detection system will be
used by the Puffin signal controller to control pedestrian
signals.

The specification outlines the zones of detection, the target
size and speeds, reliability of operation, output conditions
required to interface to the signal controller, functional
testing requirements and the Regulations and standards that
must be met by the equipment supplier.

9. Brief Statement of Grounds

The measure proposed is a mandatory specification prepared by
the United Kingdom Department of Transport for certain signs,
signals and illuminated studs (including associated
apparatus) on roads in England. Compliance with this
specification is required by subsections 65(1) and 65(1A) of
the Road Traffic Regulations Act 1984 as amended."

10. Reference Documents - Basic Texts

i. TR2179 Specification for Above Ground On-Crossing
Pedestrian detection Systems for use at Puffin
Crossings

ii. TRG 0500 90/0043/UK

TRG 1068 90/0184/UK



TR 0102 90/0188/UK

TR 0141 89/0130/UK

TR 2130 91/0252/UK

Disability Unit Circular 1/91

BS7671 89/0130/UK

BS2754

BS 5490

BS 381C

DEF-STAN 61-12 (Part 4)

91/0356/UK

MIL-HDBK 217

MPT 1349 91/0356/UK

11. Invocation of the Emergency Procedure

No

12. Grounds for the Emergency

-

13. Confidentiality

No

14. Fiscal measures

No

D. WILLIAMSON
COMEUR
NNNN