



National Standards Authority of Ireland

IRISH STANDARD

**I.S. CLC/TS 50431:2005**

ICS 33.180.10

**OPTICAL FIBRE CABLES - DRINKING WATER  
PIPE CABLES - FAMILY SPECIFICATION FOR  
CABLES TO BE INSTALLED IN DRINKING  
WATER PIPES**

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TECHNICAL SPECIFICATION

**CLC/TS 50431**

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TECHNISCHE SPEZIFIKATION

February 2005

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ICS 33.180.10

English version

**Optical fibre cables –  
Drinking water pipe cables –  
Family specification for cables to be installed  
in drinking water pipes**

Lichtwellenleiterkabel –  
Kabel für Trinkwasserleitungen –  
Familienspezifikation für Kabel zu  
Montage in Trinkwasserleitungen

This Technical Specification was approved by CENELEC on 2004-09-11.

CENELEC members are required to announce the existence of this TS in the same way as for an EN and to make the TS available promptly at national level in an appropriate form. It is permissible to keep conflicting national standards in force.

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**CENELEC**

European Committee for Electrotechnical Standardization  
Comité Européen de Normalisation Electrotechnique  
Europäisches Komitee für Elektrotechnische Normung

**Central Secretariat: rue de Stassart 35, B - 1050 Brussels**

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## Foreword

This Technical Specification was prepared by the Technical Committee CENELEC TC 86A, Optical fibres and optical fibre cables.

The text of the draft was submitted to the vote and was approved by CENELEC as CLC/TS 50431 on 2004-09-11.

The following date was fixed:

- latest date by which the existence of the CLC/TS  
has to be announced at national level (doa) 2005-03-11

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