



National Standards Authority of Ireland

IRISH STANDARD

I.S. EN 50033 : 1992

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**ELECTRICAL APPARATUS FOR POTENTIALLY
EXPLOSIVE ATMOSPHERES. CAPLIGHTS FOR
MINES SUSCEPTIBLE TO FIREDAMP**

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Údarás um Chaighdeán Náisiúnta na hÉireann

DECLARATION

OF

SPECIFICATION

ENTITLED

ELECTRICAL APPARATUS FOR

POTENTIALLY EXPLOSIVE ATMOSPHERES CAPLIGHTS

FOR MINES SUSCEPTIBLE TO FIREDAMP

AS

THE IRISH STANDARD SPECIFICATION FOR

ELECTRICAL APPARATUS FOR

POTENTIALLY EXPLOSIVE ATMOSPHERES CAPLIGHTS

FOR MINES SUSCEPTIBLE TO FIREDAMP

EOLAS - The Irish Science and Technology Agency in exercise of the power conferred by section 20 (5) of the Industrial Research and Standards Act, 1961 (No. 20 of 1961) and the Science and Technology Act, 1987 (No. 30 of 1987), and with the consent of the Minister for Industry and Commerce, hereby declares as follows:

1. This instrument may be cited as the Standard Specification (Electrical Apparatus for Potentially Explosive Atmospheres Caplights for Mines Susceptible to Firedamp) Declaration, 1992.
2. (1) The Specification set forth in the Schedule to this declaration is hereby declared to be the standard specification for Electrical Apparatus for Potentially Explosive Atmospheres Caplights for Mines Susceptible to Firedamp. The Schedule comprises the text of EN 50033:1991.

(2) The said standard specification may be cited as Irish Standard/EN 50033 : 1992 or as I.S./EN 50033:1992.
3. (1) The Standard Specification (Electrical Apparatus for Potentially Explosive Atmospheres. Caplamps for Mines Susceptible to Firedamp) Declaration, 1987, is hereby revoked.

(2) Reference in any other standard specification to the Instrument hereby revoked and to Irish Standard/EN 50033:1987, thereby prescribed, shall be construed, respectively, as references to this Instrument and to Irish Standard/EN 50033:1992.

EUROPEAN STANDARD

EN 50033

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EUROPÄISCHE NORM

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Descriptors: Electrical apparatus, potentially explosive atmosphere, explosive atmosphere, explosion proofing, mines susceptible to firedamp, caplight

ENGLISH VERSION

ELECTRICAL APPARATUS FOR POTENTIALLY EXPLOSIVE ATMOSPHERES
CAPLIGHTS FOR MINES SUSCEPTIBLE TO FIREDAMP

Matériel électrique pour
atmosphères explosibles
Lampes-chapeau pour les
mines grisouteuses

Elektrische Betriebsmittel für
explosionsgefährdete Bereiche
Kopfleuchten für schlagwetter-
gefährdete Grubenbaue

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CENELEC

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

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