



BSI Standards Publication

Optical fibre cables

Part 1-220: Generic specification — Basic optical cable test procedures —
Environmental test methods — Salt spray corrosion test, method F20

National foreword

This British Standard is the UK implementation of EN IEC 60794-1-220:2022. It is identical to IEC 60794-1-220:2022.

The UK participation in its preparation was entrusted to Technical Committee GEL/86/1, Optical fibres and cables.

A list of organizations represented on this committee can be obtained on request to its committee manager.

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Amendments/corrigenda issued since publication

Date	Text affected
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English Version

Optical fibre cables - Part 1-220: Generic specification - Basic
optical cable test procedures - Environmental test methods - Salt
spray corrosion test, method F20
(IEC 60794-1-220:2022)

Câbles à fibres optiques - Partie 1-220: Spécification
générique - Procédures fondamentales d'essais des câbles
optiques - Méthodes d'essais environnementaux - Essai de
corrosion au brouillard salin, méthode F20
(IEC 60794-1-220:2022)

Lichtwellenleiterkabel - Teil 1-22: Fachgrundspezifikation -
Grundlegende Prüfverfahren für Lichtwellenleiterkabel -
Prüfverfahren zur Umweltprüfung, Verfahren F20
(IEC 60794-1-220:2022)

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

CEN-CENELEC Management Centre: Rue de la Science 23, B-1040 Brussels

European foreword

The text of document 86A/2179/FDIS, future edition 1 of IEC 60794-1-220, prepared by SC 86A "Fibres and cables" of IEC/TC 86 "Fibre optics" was submitted to the IEC-CENELEC parallel vote and approved by CENELEC as EN IEC 60794-1-220:2022.

The following dates are fixed:

- latest date by which the document has to be implemented at national level by publication of an identical national standard or by endorsement (dop) 2023-01-08
- latest date by which the national standards conflicting with the document have to be withdrawn (dow) 2025-04-08

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Endorsement notice

The text of the International Standard IEC 60794-1-220:2022 was approved by CENELEC as a European Standard without any modification.

Annex ZA
(normative)

**Normative references to international publications
with their corresponding European publications**

The following documents are referred to in the text in such a way that some or all of their content constitutes requirements of this document. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

NOTE 1 Where an International Publication has been modified by common modifications, indicated by (mod), the relevant EN/HD applies.

NOTE 2 Up-to-date information on the latest versions of the European Standards listed in this annex is available here: www.cenelec.eu.

<u>Publication</u>	<u>Year</u>	<u>Title</u>	<u>EN/HD</u>	<u>Year</u>
IEC 60068-2-11	-	Environmental testing - Part 2-11: Tests - Test Ka: Salt mist	EN IEC 60068-2-11 -	