



NSAI
Standards

Irish Standard
I.S. EN 62150-5:2017

Fibre optic active components and devices - Test and measurement procedures - Part 5: Wavelength channel tuning time of tuneable transmitters

I.S. EN 62150-5:2017

Incorporating amendments/corrigenda/National Annexes issued since publication:

The National Standards Authority of Ireland (NSAI) produces the following categories of formal documents:

I.S. xxx: Irish Standard — national specification based on the consensus of an expert panel and subject to public consultation.

S.R. xxx: Standard Recommendation — recommendation based on the consensus of an expert panel and subject to public consultation.

SWiFT xxx: A rapidly developed recommendatory document based on the consensus of the participants of an NSAI workshop.

This document replaces/revises/consolidates the NSAI adoption of the document(s) indicated on the CEN/CENELEC cover/Foreword and the following National document(s):

NOTE: The date of any NSAI previous adoption may not match the date of its original CEN/CENELEC document.

This document is based on:

EN 62150-5:2017

Published:

2017-08-18

*This document was published
under the authority of the NSAI
and comes into effect on:*

2017-09-05

ICS number:

NOTE: If blank see CEN/CENELEC cover page

NSAI
1 Swift Square,
Northwood, Santry
Dublin 9

T +353 1 807 3800
F +353 1 807 3838
E standards@nsai.ie
W NSAI.ie

Sales:
T +353 1 857 6730
F +353 1 857 6729
W standards.ie

Údarás um Chaighdeáin Náisiúnta na hÉireann

National Foreword

I.S. EN 62150-5:2017 is the adopted Irish version of the European Document EN 62150-5:2017, Fibre optic active components and devices - Test and measurement procedures - Part 5: Wavelength channel tuning time of tuneable transmitters

This document does not purport to include all the necessary provisions of a contract. Users are responsible for its correct application.

For relationships with other publications refer to the NSAI web store.

Compliance with this document does not of itself confer immunity from legal obligations.

In line with international standards practice the decimal point is shown as a comma (,) throughout this document.

This page is intentionally left blank

EUROPEAN STANDARD

EN 62150-5

NORME EUROPÉENNE

EUROPÄISCHE NORM

August 2017

ICS 33.180.20

English Version

**Fibre optic active components and devices - Test and
measurement procedures - Part 5: Wavelength channel tuning
time of tuneable transmitters
(IEC 62150-5:2017)**

Composants et dispositifs actifs à fibres optiques -
Procédures d'essais et de mesures -
Partie 5: Durée d'accordement des émetteurs accordables
en longueur d'onde
(IEC 62150-5:2017)

Aktive Lichtwellenleiter-Bauteile und -Baelemente -
Prüf- und Messverfahren - Teil 5: Wellenlängenkanal-
Abstimmzeit von abstimmbaren Sendern
(IEC 62150-5:2017)

This European Standard was approved by CENELEC on 2017-06-15. CENELEC members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for giving this European Standard the status of a national standard without any alteration.

Up-to-date lists and bibliographical references concerning such national standards may be obtained on application to the CEN-CENELEC Management Centre or to any CENELEC member.

This European Standard exists in three official versions (English, French, German). A version in any other language made by translation under the responsibility of a CENELEC member into its own language and notified to the CEN-CENELEC Management Centre has the same status as the official versions.

CENELEC members are the national electrotechnical committees of Austria, Belgium, Bulgaria, Croatia, Cyprus, the Czech Republic, Denmark, Estonia, Finland, Former Yugoslav Republic of Macedonia, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, the Netherlands, Norway, Poland, Portugal, Romania, Serbia, Slovakia, Slovenia, Spain, Sweden, Switzerland, Turkey and the United Kingdom.



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

CEN-CENELEC Management Centre: Avenue Marnix 17, B-1000 Brussels

EN 62150-5:2017**European foreword**

The text of document 86C/1440/FDIS, future edition 1 of IEC 62150-5, prepared by SC 86C "Fibre optic systems and active devices" of IEC/TC 86 "Fibre optics" was submitted to the IEC-CENELEC parallel vote and approved by CENELEC as EN 62150-5:2017.

The following dates are fixed:

- latest date by which the document has to be (dop) 2018-03-15
implemented at national level by
publication of an identical national
standard or by endorsement
- latest date by which the national (dow) 2020-06-15
standards conflicting with the
document have to be withdrawn

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. CENELEC shall not be held responsible for identifying any or all such patent rights.

Endorsement notice

The text of the International Standard IEC 62150-5:2017 was approved by CENELEC as a European Standard without any modification.

In the official version, for Bibliography, the following notes have to be added for the standards indicated:

IEC 60191 Series	NOTE	Harmonized as EN 60191 Series.
IEC 60747-5 Series	NOTE	Harmonized as EN 60747-5 Series.
IEC 60825 Series	NOTE	Harmonized as EN 60825 Series.
IEC 62149-1	NOTE	Harmonized as EN 62149-1.
IEC 62150-1	NOTE	Harmonized as EN 62150-1.
IEC 62522	NOTE	Harmonized as EN 62522.

This is a free preview. Purchase the entire publication at the link below:

[Product Page](#)

-
- Looking for additional Standards? Visit Intertek Inform Infostore
 - Learn about LexConnect, All Jurisdictions, Standards referenced in Australian legislation
-