

**BSI Standards Publication** 

General lighting – Light emitting diode (LED) products and related equipment – Terms and definitions (IEC 62504:2014)

### National foreword

This British Standard is the UK implementation of EN 62504:2014+A1:2018. It is identical to IEC 62504:2014, incorporating amendment 1:2018. It supersedes BS EN 62504:2014, which will be withdrawn on 17 April 2021.

The start and finish of text introduced or altered by amendment is indicated in the text by tags. Tags indicating changes to IEC text carry the number of the IEC amendment. For example, text altered by IEC amendment 1 is indicated by  $\square$ 

The UK participation in its preparation was entrusted to Technical Committee CPL/34, Lamps and Related Equipment.

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

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

© The British Standards Institution 2018 Published by BSI Standards Limited 2018

ISBN 978 0 580 89302 5

ICS 01.040.29; 29.140.20

# Compliance with a British Standard cannot confer immunity from legal obligations.

This British Standard was published under the authority of the Standards Policy and Strategy Committee on 31 October 2014.

#### Amendments/corrigenda issued since publication

Date	Text affected
30 June 2018	Implementation of IEC amendment 1:2018 with CENELEC endorsement A1:2018

## EUROPEAN STANDARD NORME EUROPÉENNE

## EN 62504:2014 +A1

EUROPÄISCHE NORM

March 2018

ICS 29.140.20

**English Version** 

### General lighting – Light emitting diode (LED) products and related equipment – Terms and definitions (IEC 62504:2014)

Éclairage général – Produits à diode électroluminescente (LED) et équipements associés – Termes et définitions (CEI 62504:2014) Allgemeinbeleuchtung – Licht emittierende Dioden (LED) Produkte und verwandte Ausrüstung – Begriffe und Definitionen (IEC 62504:2014)

This European Standard was approved by CENELEC on 2014-07-24. 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, Slovakia, Slovenia, Spain, Sweden, Switzerland, Turkey and the United Kingdom.



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

© 2014 CENELEC All rights of exploitation in any form and by any means reserved worldwide for CENELEC Members.

Ref. No. EN 62504:2014+A1:2018: E