

Optics and photonics — Spectral bands

ICS 37.020

National foreword

This British Standard is the UK implementation of ISO 20473:2007.

The UK participation in its preparation was entrusted to Technical Committee CPW/172, Optics and photonics.

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

Users should note that the definitions given in this standard apply only to the field of ophthalmology. This applies particularly to the definitions of wavelength bands, where, for example, in the field of thermal imaging the cut-on and cut-off wavelengths of these bands are defined differently.

Users should also note that the wavelength band covered by the definition of UV-A in this standard is not the same as the older CIE (Commission internationale de l'éclairage) definition. Where this can give rise to legal or other difficulties an indication should be given of which definition is being used.

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

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 August 2007

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ISBN 978 0 580 50811 0

Amendments issued since publication

Amd. No.	Date	Comments