



International Commission on Illumination  
Commission Internationale de l'Eclairage  
Internationale Beleuchtungskommission

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**PRESS RELEASE**

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**Joint ISO/CIE Standard**

**ISO/CIE 20086:2019**

**Light and lighting — Energy performance of  
lighting in buildings**

This document specifies the methodology for evaluating the energy performance of lighting systems for providing general illumination inside non-residential buildings and for calculating or measuring the amount of energy required or used for lighting inside buildings.

This document does not cover lighting requirements, the design of lighting systems, the planning of lighting installations, the characteristics of lighting equipment (lamps, control gear and luminaires) and systems used for display lighting, desk lighting or luminaires built into furniture. This document does not provide any procedure for the dynamic simulation of lighting scene setting.

This joint ISO/CIE International Standard has been approved by the CIE National Committees and by ISO. The document is readily available from the [CIE Webshop](#) or from the National Committees of the CIE.

The price of this publication is EUR 135,- (Members of the National Committees of the CIE receive a 66,7 % discount on this price).