

Press Release

LightingEurope publishes an update for the “Guiding Paper Evaluating performance of LED based luminaires”

Brussels, 24/01/2025 – Building on the first edition of the Guiding Paper, published in 2018, and aligning with the latest technological developments, LightingEurope publishes an update for its Guiding Paper to evaluate the performance of LED based luminaires.

The aim of the Guiding Paper is to provide guidance to users (like specifiers, lighting designers, technical engineers and policy makers) of LED based luminaires intended for lighting projects. The document was originally developed to address the need to organise and harmonise the factors and data used to evaluate the performance of LED-based luminaires.

Elena Scaroni, Secretary General of LightingEurope, said: "The amount of factors and data used in the lighting sector can be confusing for customers and policymakers. Promoting a harmonized way to allow a 'like-to-like' comparison and easy evaluation of manufacturers' performance data is essential when preparing lighting projects or tender specifications. This document is key to improve understanding between customers, policymakers and manufacturers."

Alfredo Menghini, Policy Officer at LightingEurope added: "The guide has been prepared with the support of LightingEurope members experts on the subject. With this update, we wanted to put more emphasis on explaining the "useful life" performance requirements to face the excessive and growing lifetime claims, by recommending a fixed set of performance data for LED based luminaires."

How to access your copy

This Guiding Paper is freely available for download on the LightingEurope website [here](#).

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About LightingEurope

LightingEurope is the voice of the lighting industry, based in Brussels and representing 32 companies and national associations. Together these members account for over 1,000 European companies, a majority of which are small or medium-sized. They represent a total European workforce of over 80,000 people and an annual turnover exceeding 15 billion euro. LightingEurope is committed to promoting efficient lighting that benefits human comfort, safety and well-being, and the environment. LightingEurope advocates a positive business and regulatory environment to foster fair competition and growth for the European lighting industry. More information is available at www.lightingeurope.org.