

Lighting Master Plan of Rennes Metropole

In 2012, the city of Rennes adopted a Schéma Directeur d'Aménagement Lumière (SDAL), which prioritizes interventions and ensures the coherence of its lighting strategy. Innovative and designed by CONCEPTO. To support various strategic objectives, including those of the PCAET, PLU-I, SCOT, and the cycling master plan, the Metropolitan authorities and elected officials sought to implement a similar tool: the SCAL, or Schéma de Cohérence d'Aménagement Lumière. To initiate the metropolitan SCAL process, the authorities commissioned the lighting design consortium les éclaireurs & Luminescence to develop and extend the analysis across the entire metropolitan territory-43 municipalities-using an approach that ranges from a broad metropolitan perspective to a detailed, municipality-specific transcription. Designed as a simple and practical planning tool, it provides tailored recommendations based on space, site, and road typologies, with a core focus on adapting lighting projects to dark-sky conservation challenges.

contracting authority Rennes métropole lighting designer les éclaireurs Virginie Voué - Luminescence

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