

Cree Square LED Series

MINI



ADDING VALUE TO THE CITY, REDISCOVERING THE ORIGINAL TRACES AND EMPHASISING THE UNIQUE ARCHITECTURAL CHARACTERISTICS

Introducing a classic for the future

An essential design which practically integrates in all environments.
The possible applications are endless: street lighting and urban beautification, general area lighting and outdoor parking lots, or as spotlight for monuments and facades.

The new Square Mini upgraded to an LED Series

The Square Mini is now powered by the Cree® LED Technology and features the NanoOptic® Precision Delivery Grid™ optic.
Available with many different optics and an extensive range of mounting brackets, Cree LED Square Series enhances interchangeable configurations.

CREE 

BRIGHTER PATH TO SAVINGS.

The secret of its durability is not only the essential design, but also the continuous research for higher performances; the square shape it's simple, practical and integrates perfectly in all environments, and its rounded edges reduce wind exposure.

A die-cast aluminium housing, protected from corrosion, fading and peeling by with a powder finish - and a IP65 closing plate mounting a stand alone light-engine and the Cree NanoOptic® Precision Delivery Grid™, the Cree optic system that achieves better optical control in all applications.

PERFORMANCE SUMMARY

NanoOptic® Precision Delivery Grid™ optic

Multiple optics: 2LG, 275, 210, 2SH, 3SH, 4ME, 5ME, 5SH

Lumen package: over 5000 lm

Input Power: 45W

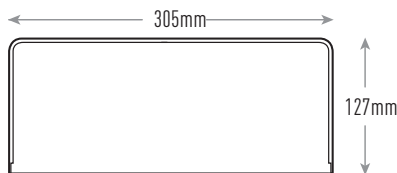
CRI: Minimum 70 CRI

CCT: 3000K; 4000K; 5700K

Degrees of protection: IP65 & IK08

Limited Warranty: 5 years on luminaire*

* Product specifications subject to change at any time.
Visit cree-europe.com to find the most up-to-date information.



APPLICATIONS



Urban beautification

A light that perfectly integrates in any urban environment, delivering unequalled performance. Welcoming residents with beautiful light, while enhancing the charm of each urban space.



Residential Lighting

More and more cities are voting for lighting that brightens their future. By upgrading to Cree® LED lighting, communities are saving 30 to 70 percent on energy costs while greatly enhancing driver and pedestrian safety.



Parks and public spaces

Enhance your public spaces with perfect on target lighting. It will provide dramatically better visibility, making public areas safe and secure.

CREE SQUARE LED MINI - MOUNTING OPTIONS

<p>Mounting SMI-SQ – Side arm for square pole Fixed pole bracket with a length of 152 mm for square poles.</p>	<p>Mounting SMI-ADJ - Adjustable arm (OD 60mm) Micro-adjustment jointed fitting which turns 360° on the horizontal plane and can be tilted 180° on the vertical plane at 2.5° increments.</p>
<p>Mounting SMI-SC1 – Side arm for cylindrical pole Fixed pole bracket with a length of 152 mm for Ø 102 round poles.</p>	<p>Mounting SMI-YM - Yoke mount This mounting bracket can be tilted 180° on the vertical plane with double locking steps every 5° increments. It can be adjusted with to side-screws and a safety bolt.</p>
<p>Mounting SMI-SC2 – Side arm for cylindrical pole Fixed pole bracket with a length of 152 mm for Ø 120 round poles.</p>	<p>Mounting SMI-WM - Wall mount Die-cast aluminium wall mounting box which can be used for direct or indirect lighting. The W-type plate comes with watertight gasket and three knockouts for surface conduits.</p>

Visit www.cree-europe.com or contact Cree Europe Customer Service to learn more.

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