



Urban lantern luminaires with Module 540

With a modular approach into the future of urban lighting.

We know how to stage cities.

It is not without reason that people refer to "city lights" when describing the special attraction of urban spaces. Decorative lighting lends cities their unmistakable character and their special flair.

SITECO town and park luminaires make urban spaces attractive and inviting. Our luminaire portfolio convinces with its classic, elegant design language with decorative day and night effects in combination with designer poles. All luminaires are powered with the innovative LED Module 540 of the latest generation - for highest light quality, efficiency, glare control and intelligent control options.



Innovative lighting technology, made modular.

The latest generation of Module 540 combines the advantages of innovative SITECO lighting technology in a simple module concept. The benefits for you: high visual comfort, low energy consumption, reliable operation and easy handling. The decorative light guidance creates orientation and a pleasant lighting atmosphere - to increase acceptance among the population for efficient LED lighting.

Specifications

Net luminous flux Im	1.400 to 3.100 (up to 5.000 on request)
Efficacy Im / W	up to 140
Color rendering CRI	up to 80
Lifetime h	to 100.000 (L95/B10)
Protection rating	IP65
Protection class	SK II
Control	Overheating protection, power reduction, luminous flux control, flexible luminous flu flux control (CLO 2.0)

Accessories

Spreader element

- Additional cover for an even more uniform light distribution
- · Increases the visual comfort for pedestrians and drivers even further, protects of direct view into the LED unit and visually enhances the module
- · Can be easily mounted without tools

Shielding on building side

- For further reduction of the rear light component towards buildings
- · Can be mounted in a few easy steps during luminaire installation

Silver decorative ring

- Covers the base of the LED Module 540
- Color coordinated with the body of Siteco town and park luminaires
- · Can be attached without tools during luminaire installation

LED Module 540 - At a glance

- · Compatible with entire portfolio of urban outdoor luminaires for easy handling
- for reliable operation
- · Low energy consumption thanks to high luminous efficacy (up to 140 lm/W) and low operating costs thanks to CLO2.0 luminous flux tracking
- · Selection of a wide range of light colours, light distributions and luminous flux packages for more flexibility and individual lighting solutions

, digital communication interface, time-dependent lux parameterization, optimized constant luminous

• Long service life with up to 100,000h (L95 / B10 at 25 ° C) and high protection rating (IP 65)





Benefit from maximum design freedom.

Safety, well-being, identity, orientation and last but not least: economic efficiency.

Urban lighting solutions from SITECO fullfil all demands. Thanks to flexible configuration options, the path is individual - because we know that no town, city or municipality is like the other. The luminaire family of town and park luminaires with Module 540 offers you full creative freedom. Design urban spaces now with SITECO lighting.

Product features for individual urban design



Our town and park lights ...



Contact.

Siteco GmbH

Georg-Simon-Ohm-Str. 50 83301 Traunreut, Germany Tel. +49 8669 330 info@siteco.de **Technical Support** Tel. +49 8669 338 44 technicalsupport@siteco.de

www.siteco.com