



office | industry | traffic | shopping | public | sports

siteco

DL° 10.
Lighting in a new dimension.



Design in a new dimension

*“LED technology allows completely new housing forms.
Essential functional elements become unique design features, and the
luminaire itself is transformed into a light sculpture.
The DL® 10 with its technically and at the same time organically inspired
design opens up a new dimension for the design of street luminaires.”*

Function in a new dimension

“Individual light according to needs is suddenly not just a catchword anymore. White light fulfils standards for street lighting, and coloured LEDs set the luminaire head in scene. The DL® 10 receives a completely individual, unmistakable character. And all highly customisable, energy efficient and cost optimised. A new dimension.”





DL® 10

The Siteco LED exterior luminaire combines state-of-the-art technology with a visionary design, and brings together all of the strengths of LED technology into one system.

With its white High Power LEDs, the DL® 10 illuminates streets, squares and traffic routes in accordance with relevant standards. The version with RGB LED optical waveguide system allows colour accenting of the luminaire head, which in turn provides a luminous design element for architecture and its surroundings. In combination with the Siteco Light Control (SLC) system, each individual luminaire within the system can be precisely adapted according to specific, on-site lighting demands.

- + decorative luminaire incorporating innovative LED technology
- + organically flowing form
- + perfectly matched optical system consisting of various lenses, prismatic and special reflectors
- + standardised square and street lighting according to DIN EN 13201
- + effective colour accenting via patented RGB LED optical waveguide system (by superimposing the primary colours red, green and blue, thousands of different colours can be mixed)
- + homogenous luminance and uniform colour mixing over complete RGB spectrum
- + 50.000 hours of light without significant performance loss of LEDs

Individual light for every requirement

With integration of the Siteco Light Control (SLC) light management system, individual control of each luminaire within the system is made possible. Scenes can be programmed that have been matched exactly to specific lighting needs.

White light in accordance with standards

The DL® 10 creates glare-free light according to standards (DIN EN 13201) for the illumination of streets and squares. High Power LEDs have no significant performance losses over their complete service life of approximately 50.000 operating hours – maintenance requirements are reduced to a minimum.

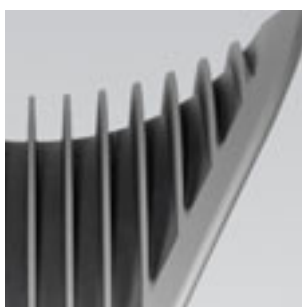
Spectacular coloured light

The innovative RGB LED optical waveguide system is able to create the whole spectrum of RGB colours. Coloured luminaire heads allow squares and public areas to be attractively accentuated. The DL® 10 contributes to the vitalisation of urban areas during nocturnal hours. The luminaire can also just as effectively be implemented for companies and institutions, because with its colour characteristics it is able to represent and set in-scene image-forming colours and brand messages for companies and to specifically support corporate lighting activities.



Optical system

A perfectly matched system of lenses and special reflectors guarantees precise control and distribution of light, with a pleasant white light colour.



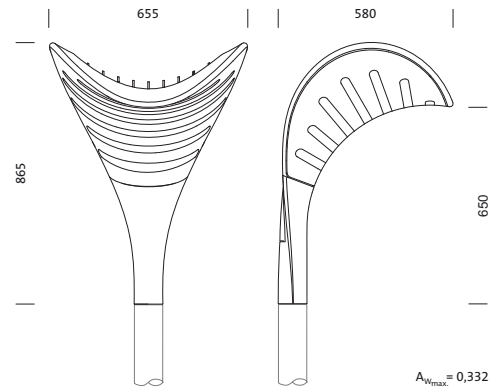
Thermal management

The cooling ribs are not just a striking design element. At the same time they fulfil an important functional requirement, perfectly implementing the advanced thermal management between LEDs and housing.



DL° 10 with white LED, optionally with RGB

DL° 10 LED mast luminaire for post-top mounting | with white LED and matching optical system of lenses, reflectors and prismatics, asymmetrical beam for homogenous, extremely wide light distribution; optionally with RGB LED optical waveguide system with diffuse distribution for colour accentuation | with ECG | housing of diecast aluminium, Siteco metallic grey (DB 702S); cover of PMMA, transparent, partly frosted | Control via reducing signal (DL° 10 without RGB) or via digital interface (SLC luminaire controller for DL° 10 without RGB and DL° 10 with RGB)



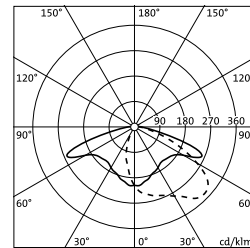
Protection rating: IP65 | insulation class: II (including installed connection cable) (for mast with mast spigot $d_a \times l = 76 \times 125$ mm) Mast spigot inner diameter: $d_i \geq 68$ mm)

Type	Order No.	Price €
DL° 10 without RGB LED optical waveguide system	5XAD101401W	6.290.00
DL° 10 with RGB LED optical waveguide system*	5XAD102401C	7.890.00

* please order Architainment software for RGB control separately

5XAD10

1 x 86 ° LED

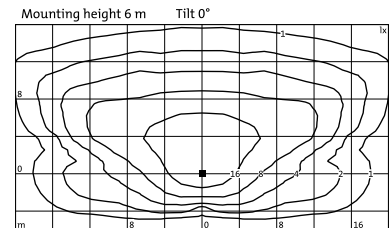


— C 0/180 - - - C 90/270

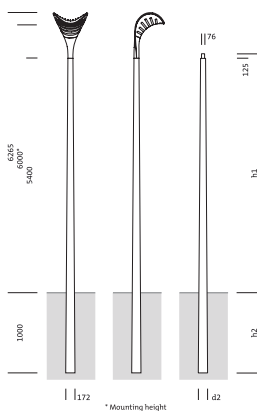
DIN EN 13201-2

ME5: Height: 6m, Width: 6m, Spacing: 31m
R3, Q0: 0,08, MF: 0,8

ME3c: Height: 6m, Width: 6m, Spacing: 27m
R3, Q0: 0,08, MF: 0,8



Masts and accessories



Masts for DL° 10

with offset spigot¹, round tapered | door size 85 x 400 mm | powder-coated in Siteco metallic grey (similar to DB 702S)

¹ spigot size 76 x 125 mm

Type	MH (mm)	h1 (mm)	h2 (mm)	d2 (mm)	Order No.	Price €
Mast H = 4 m	4500	4000	1000	172	5NY318740KM08	663.00
Mast H = 5.4 m	6000	5400	1000	172	5NY318754KM08	810.00

Type	Order No.	Price €
Siteco Light Control luminaire controller* (1 x per luminaire)	5EA3CUD101	on request

Type	Order No.	Price €
Architainment software for RGB control for configuration of lighting scenes (1 x per system)	5EA0S301	on request

* Further information concerning Siteco Light Control can be found at www.siteco.com, from the Siteco Light Control brochure or from the current Exterior Lighting Tools catalogue.

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The complete range of innovative Siteco lighting tools can be found in our current product catalogues for the realisation of your projects.

Siteco Interior Lighting Tools, 2008, order No. 1421
Siteco Exterior Lighting Tools, 2008, order No. 1422

Order No. 1415
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