



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

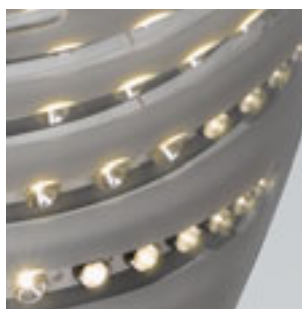
With integration of the Siteco Light Control (SLC) light management system, individual control of each luminaire within the system is made possible. Scenes can be programmed that have been matched exactly to specific lighting needs.

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.

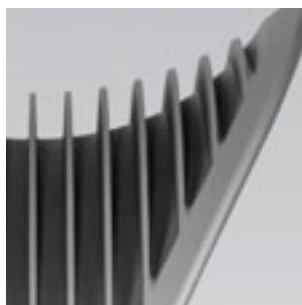
Spectacular coloured light

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.



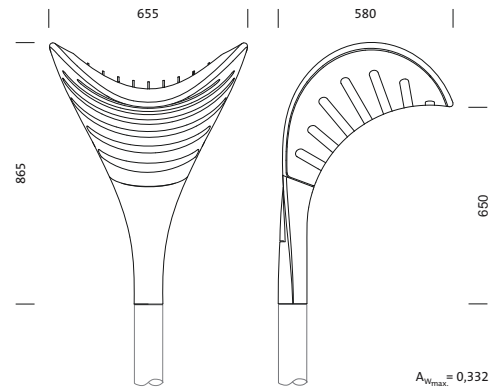
Thermal management

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)



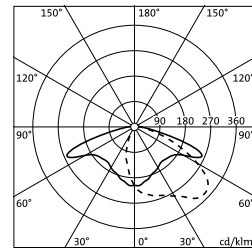
Protection rating: IP65 | insulation class: II (including installed connection cable) (for mast with mast spigot $d_a \times l = 76 \times 125$ mm) Mast spigot inner diameter: $d_i \geq 68$ mm)

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

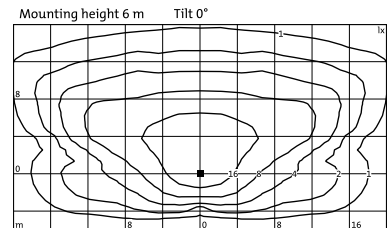


— C 0/180 - - - C 90/270

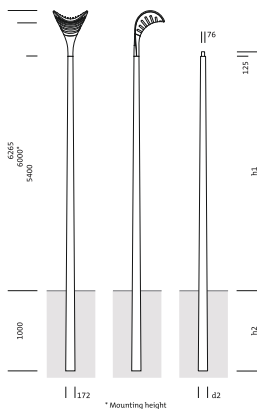
DIN EN 13201-2

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.

For further information, please contact one of our sales offices near to you.

Sales Germany

Berlin
Nonnendammallee 42-43
13599 Berlin
Germany
Tel. +49 (0)30 - 35 53 09 10
Fax +49 (0)30 - 35 53 09 20
eMail: berlin@siteco.de

Frankfurt/Main
Solmsstraße 2
60486 Frankfurt/Main
Germany
Tel. +49 (0)69 - 97 09 74 10
Fax +49 (0)69 - 97 09 74 11
eMail: frankfurt-main@siteco.de

Hamburg
Valvo Park, Gebäude K
Essener Straße 4
22419 Hamburg
Germany
Tel. +49 (0)40 - 53 71 20 50
Fax +49 (0)40 - 53 71 20 77
eMail: hanse@siteco.de

Hannover
Dorfstraße 17
30519 Hannover
Germany
Tel. +49 (0)511 - 87 41 52 50
Fax +49 (0)511 - 87 41 52 40
eMail: hannover@siteco.de

Leipzig
Fuggerstraße 1A
04158 Leipzig
Germany
Tel. +49 (0)34 15 - 26 77 12
Fax +49 (0)34 15 - 26 77 20
eMail: leipzig@siteco.de

Lünen
An der Wethmarheide 34
44536 Lünen
Germany
Tel. +49 (0)23 06 - 20 04 20
Fax +49 (0)23 06 - 20 04 20
eMail: ruhr@siteco.de

Mannheim
Josef-Meyer-Straße 13-15
68167 Mannheim
Germany
Tel. +49 (0)621 - 3 97 01 0
Fax +49 (0)621 - 3 97 01 30
eMail: mannheim@siteco.de

Munich
Neumarkter Straße 80
81673 Munich
Germany
Tel. +49 (0)89 - 45 42 96 0
Fax +49 (0)89 - 45 42 96 77
eMail: muenchen@siteco.de

Nuremberg
Gebäude C/L OG
Allersberger Straße 185
90461 Nuremberg
Germany
Tel. +49 (0)911 - 9 41 78 0
Fax +49 (0)911 - 9 41 78 31
eMail: nuernberg@siteco.de

Stuttgart
Rutesheimer Straße 24
70499 Stuttgart
Germany
Tel. +49 (0)711 - 88 02 37 0
Fax +49 (0)711 - 88 02 37 30
eMail: stuttgart@siteco.de

Sales austria

Graz
Straßganger Straße 135
8054 Graz
Austria
Tel. +43 316 28 45 03
Fax +43 316 28 64 77
eMail: graz@siteco.at

Innsbruck
Tiergartenstraße 37
6023 Innsbruck
Austria
Tel. +43 512 39 43 43
Fax +43 512 39 43 45
eMail: innsbruck@siteco.at

Klagenfurt
Spitalbergweg 20
9020 Klagenfurt
Austria
Tel. +43 463 48 18 80
Fax +43 463 48 18 80 5
eMail: klagenfurt@siteco.at

Linz
Pillweinstraße 30
4020 Linz
Austria
Tel. +43 732 60 70 80
Fax +43 732 60 60 40
eMail: linz@siteco.at

Salzburg
Alte Aigner-Straße 41
5026 Salzburg
Austria
Tel. +43 662 62 58 02
Fax +43 662 62 58 02 22
eMail: salzburg@siteco.at

Vienna
Leonard-Bernstein-Straße 10
1220 Vienna
Austria
Tel. +43 1 250 24 0
Fax +43 1 250 24 255
eMail: wien@siteco.at

Sales Rest of Europe

Belgium
Cebeo NV
Oude Gentweg 100
2070 Zwijndrecht (Burcht)
Belgium
Tel. +32 3 250 51 11
eMail: info@cebeo.be

Bosnia and Herzegovina
Siteco Sistemi d.o.o.
Uli. Hamdije Cemerica 2
71000 Sarajevo
Bosnia-Herzegovina
Tel. +387 33 71 86 40
Fax +387 33 65 48 14
eMail: bih@siteco.com

Croatia
Siteco Sistemi d.o.o.
Trg Drazena Petrovica 3
10000 Zagreb
Croatia
Tel. +385 1 481 24 17
Fax +385 1 484 35 88
eMail: croatia@siteco.com

Czech Republic
Siteco Lighting, spol. s r.o.
U Nikolajky 1085/15
15000 Prague 5-Smichov
Czech Republic
Tel. +420 25 10 13 800
Fax +420 25 15 60 772
eMail: info@siteco.cz

Denmark
Siteco Beleuchtungstechnik
Odinsvej 31
65000 Vejens
Denmark
Tel. +45 73 54 04 50
Fax +45 73 54 04 51
eMail: denmark@siteco.com

Finland (Interior Luminaires)
Pejan Oy
Lemuntie 3-5
00510 Helsinki
Finland
Tel. +358 20 72 89 40
Fax +358 98 02 45 66
eMail: info@pejan.fi

Finland (Exterior Luminaires)
Silux Oy Ab
Ulappakatu 1
02320 Espoo
Finland
Tel. +358 98 02 20 77
Fax +358 98 02 18 90
eMail: info@silux.fi

France
Sidelux
56 bis rue du Vieux Colombier
51100 Reims
France
Tel. +33 3 26 61 72 29
Fax +33 3 26 61 80 19
eMail: sidelux@orange.fr

Greece
Siemens A.E.
Artemidos 8
P.O. Box 61011
15110 Amaroussio/ Athens
Greece
Tel. +30 21 06 86 45 78
Fax +30 21 06 86 45 62
eMail: info@siteco.de

Hungary
Siteco Lighting, spol sr.o.
U Nikolajky 1085/15
15000 Prague 5-Smichov
Czech Republic
Tel. +420 25 10 13 800
Fax +420 25 15 60 772
eMail: info@siteco.cz

Ireland
Siteco Ltd.
Unit 3-4 Grosvenor Business Park
Horsfield Way
Bredbury Industrial Estate
Stockport
SK6 2SU
United Kingdom
Tel. +44 1 61 40 60 800
Fax +44 1 61 49 46 756
eMail: info@siteco.uk

Italy
Siteco Lighting Systems S.r.l.
Via Gino Pollini 8
20125 Milano
Italy
Tel. +39 02 66 11 71 07
Fax +39 02 66 11 30 56
eMail: info@sitecoitalia.it

Latvia
Siteco Lighting Design Center Riga
Kurzemis prospekts 16-29
1067 Riga
Latvia
Tel. +371 67 69 59 50
Fax +371 67 41 86 90

Lithuania
Sviesos Studija
Andrius Kleiza
Gelezinkelo str. 6
Vilnius 02100
Lithuania
Tel. +370 52 39 59 10
Fax +370 52 39 59 11
eMail: info@sviesos-studija.lt

Luxembourg
Minusines S.A.
8, rue Hogenberg
1022 Luxembourg
Luxembourg
Tel. +352 49 58 58
Fax +352 49 58 66
eMail: info@minusines.lu

Netherlands (Interior luminaires)
Industrielicht B.V.
Van Henneraetweg 7
2952 CA Alblasserdam
Netherlands
Tel. +31 78 6 92 09 00
Fax +31 78 6 92 09 05
eMail: info@industrielicht.nl

Norway
Siteco Belysning AS
Ole Devik's Vei 4
0666 Oslo
Norway
Tel. +47 23 37 32 50
Fax +47 23 37 32 60
eMail: siteco@siteco.no

Poland
Siteco Lighting Poland Sp.z.o.o
Migdalowa 4
02-796 Warszawa
Poland
Tel. +48 2 26 45 11 83
Fax +48 2 26 45 11 84
eMail: info@siteco.com.pl

Portugal
Siemens S.A.
A & D Iluminação
Rua Irmaós Siemens 1
2720-093 Amadora
Portugal
Tel. +351 2 14 17 83 96
Fax +351 2 14 17 80 27
eMail: iluminacao.pt@siemens.com

Switzerland
Siteco Schweiz AG
Airport Business Center 62
3123 Belp-Bern
Switzerland
Tel. +41 3 18 18 28 28
Fax +41 3 18 18 28 20
eMail: info@siteco.ch

Serbia
Siteco Sistemi d.o.o. Predstavništvo
Savnicka 11
11000 Beograd
Serbia
Tel. +381 11 123 99 509
Fax +381 11 123 99 509
eMail: serbia@siteco.com

Slovakia
Siteco Lighting, spol sr.o.
U Nikolajky 1085/15
15000 Prague 5-Smichov
Czech Republic
Tel. +420 251 013 800
Fax +420 251 560 772
eMail: info@siteco.cz

Slovenia
Siteco Sistemi d.o.o.
Trzaska c.23
2000 Maribor
Slovenia
Tel. +386 23 00 42 77
Fax +386 23 32 52 02
eMail: slovenia@siteco.com

Spain
Siteco Lighting S.L.U.
Ronda de Europa, 5
28760 Tres Cantos - Madrid
Spain
Tel. +34 9 15 14 70 50
Fax +34 9 15 14 76 61
eMail: p.calvo@siteco.es

Sweden
Annell Ljus + Form AB
Surbrunnsgatan 14
11421 Stockholm
Sweden
Tel. +46 8 442 90 00
Fax +46 8 442 90 25
eMail: info@annell.se

Turkey
Siteco Aydınlatma Tekniği
E5 Yanyol
Esentepe Mah. No:11
34870 Kartal / Istanbul
Turkey
Tel. +90 21 65 17 83 86
Fax +90 21 65 17 79 70
eMail: siteco@siteco.com.tr

United Kingdom of Great Britain and Northern Ireland

Siteco Ltd.
Unit 3-4 Grosvenor Business Park
Horsfield Way
Bredbury Industrial Estate
Stockport
SK6 2SU
United Kingdom
Tel. +44 16 14 06 08 00
Fax +44 16 14 94 67 56
eMail: info@siteco.co.uk

Sales Worldwide

Headquarters China
Siteco Prosperity Lighting
(Hong Kong) Co., Ltd.
1401 Harbour Centre
25 Harbour Road, Wanchai
Hong Kong
China
Tel. +852 35 29 16 23
Fax +852 35 29 12 22
eMail: info@siteco-prosperity.com

Siteco Prosperity Lighting (Langfang) Co., Ltd.
Beijing Branch Office
Room B2903 Eagle Plaza
No. 26 Xiao Yun Road
Chao Yang District
100016 Beijing
China
Tel. +86 10 84 58 01 19
Fax +86 10 84 58 02 98
eMail: beijing.info@siteco-prosperity.cn

Siteco Prosperity Lighting (Langfang) Co., Ltd.
QuanXing Rd, Langfang Economic & Technical Development Zone,
Hebei Province
Post code: 065001
China
Tel. +86 31 66 08 33 22
Fax +86 31 66 08 64 05

Siteco Prosperity Lighting (Langfang) Co., Ltd.
Shanghai Branch Office
Room 4GH
No. 179 Zhongshan Road (W)
200051 Shanghai
China
Fon +86 21 52 72 40 52
Fax +86 21 52 72 37 33
eMail: shanghai.info@siteco-prosperity.com

Headquarters Middle East
Siteco Lighting Systems
Branch Office
DAFA, Eastwing II, Office 308
P.O. Box 54317
Dubai
United Arab Emirates
Tel. +971 42 99 69 51
Fax +971 42 99 69 52
eMail: g.scott@siteco.com

Qatar
Debbas Qatar LLC
C-ring Road
P.O. Box 9791
Doha
Qatar
Tel. +974 4 67 89 31
Fax +974 4 67 86 91
eMail: info@debbasqatar.com

Egypt
El Sewedy Electrical
Equipment & Cables Co.
14 Saray El Azbakia St.
Cairo,
Egypt
P.O. Box 1604
Tel. +202 5 91 15 45
Fax +202 5 91 87 61
eMail: elswedy@link.net

Kuwait
Siteco Lighting
Design Center Kuwait
Dajeej at Farwaniyah
Waha Mall
Shops 33 & 34
P.O. Box 5715 Salmiah
220068 Kuwait
Kuwait
Tel. +965 24 34 84 42
Fax +965 24 34 83 66
eMail: info@debbaskuwait.com

United Arab Emirates
ARASCA
(Arabian Scandinavian Gen. Trdg. Co.)
PO BOX 86637
Dubai
United Arab Emirates
Tel. +971 42 86 13 62
Fax +971 43 39 13 35
eMail: arasca@emirates.net.ae

Headquarters South East Asia Pacific
Siteco Lighting (M) Sdn Bhd
No 3A-15, IOI Business Park,
Bandar Puchong Jaya
47100 Puchong
Malaysia
Selangor Darul Ehsan
Tel. +603 80 70 47 22
Fax +603 80 70 88 45
eMail: info@siteco.com.my

Australia
Sylvania Lighting
Australasia Pty. Ltd.
Sylvania Way, Lisarow
2250 NSW
Australia
Tel. +61 2 43 28 06 00
Fax +61 2 43 28 06 98
eMail: sylvania@sla.net.au

Bangladesh
Siemens Bangladesh Limited
ZN Tower (Siemens House),
Plot-2, Road-8,
Gulshan Avenue, Gulshan-1,
Dhaka-1212
Bangladesh
Tel. +88 29 89 35 36
Fax +88 29 89 29 18
eMail: hr.bd@siemens.com

Indonesia
PT Sieltec
Cahaya Tunggal Indonesia
Kompleks Ferry Sonnevillie
Block IV Kavling D1/D2
Gunung Putri
16961 Bogor
Indonesia
Tel. +62 21 8 67 14 67
Fax +62 21 8 67 17 43
eMail: sieltec@indo.net.id

Korea
Siteco Lighting Design Center Seoul
1420 Rosedale Building
Sooseo-Dong Kangnam-Gu
135744 Seoul
South Korea
Tel. +82 2 62 42 10 98
Fax +82 2 62 42 11 97
eMail: mail@sitecokorea.co.kr

Singapore
Sieltec Pte. Ltd.
Singapore
49, Jalan Pemimpin # 03-05
APS Industrial Building
577203 Singapore
Singapore
Tel. +65 62 55 23 25
Fax +65 62 55 18 90
eMail: sieltec@singnet.com.sg

Sri Lanka
Diesel & Motor Engineering Co. Ltd.
65, Jethawana Road
Colombo - 14
Sri Lanka
Tel. +94 1 14 60 97 97
Fax +94 1 14 60 74 90
eMail: damith.meeghage@dimolanka.com

Taiwan
Lancaster Co. Ltd.
No. 323, Sung Shan Road
Taipei
Taiwan
Tel. +88 6 2 27 64 95 16
Fax +88 6 2 27 65 47 25
eMail: lancast2@ms4.hinet.net

Headquarters CIS/Russia
Siteco Lighting Systems
Krasnoproletarskaya str. 7
Building 2
127006 Moscow
Russia
Tel. +7 49 57 92 53 75
Fax +7 49 57 92 53 02
eMail: o.tarasenko@siteco.ru

Belorussia
Veche Svetotekhnika
ul. Sovetskich Pogranitschnikov, 114
1230027 Grodno
Belorussia
Tel. +375 1 52 53 00 08
eMail: grodno@veche.by

Veche Svetotekhnika
ul. Rosi Luxemburg, 95
220036 Minsk
Belorussia
Tel. +375 1 72 70 90 12
Fax +375 1 72 70 41 18
eMail: minsk@veche.by

South Africa
Lighting Innovations LTD.
Corner 5th Street & Carey Road
Wynberg, Sandton
P.O. Box 548
Bergvlei 2012
Johannesburg
South Africa
Tel. +27 11 44 11 68
Fax +27 11 44 01 16
eMail: craig@lightinginnovations.co.za

Venezuela
Dierck Sistemas de Iluminacion
4ta Avenida y 5ta Transversal
Quinta Mandalay
Los Palos Grandes
1060 Caracas
Venezuela
Tel. +58 21 22 87 08 64
Fax +58 21 22 87 07 43
eMail: info@dierck.vc

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
1st edition
Subject to change without notice
© Siteco Marketing 09/2008
3.000 FW

siteco

Siteco Beleuchtungstechnik GmbH
Georg-Simon-Ohm-Straße 50 | 83301 Traunreut | Germany
Tel: +49 (0)8669 33-0 | Fax: +49 (0)8669 33-397
E-Mail: info@siteco.de · Web: www.siteco.com