

Lighting tools for the future



DL° 500 MIDI LED

Efficient LED lighting technology for the standard-compliant lighting of residential areas, ancillary roads, service roads and collection roads.

office | industry | traffic | retail | public | sports

DL® 500 MIDI LED – high efficiency with modern design



Robust housing, a timelessly classic design and innovative and efficient lighting technology make up the DL® 500 MIDI LED, combining all the benefits of the new LED technology for the tried-and-true DL® 500 luminaire principle:

- high levels of economy due to efficient LED technology and precise light control
- high visual comfort due to sophisticated optical systems
- intelligent cost optimisation due to control of luminous flux according to requirements (variants with Basic, Plus and Premium functional packages)
- minimal effort for maintenance and upkeep due to long system service life (Plus variant: > 60,000 hrs.)
- future-fit and innovation-safe with LED module based on the reliable Siteco gear tray technology



Such factors make the DL®500 MIDI LED the ideal solution for upgrading existing installations with energy-efficient LED technology, or for modernising according to current standards while maintaining the visual appearance of the installation. And a further advantage that the LED variant shares with other luminaires from the DL® 500 family: fitness for the future and convenience with upkeep and maintenance thanks to the tried-and-trusted Siteco gear tray principle. This guarantees that future, more efficient module generations can be integrated into the housing with simplicity.



- + ideal for expanding existing installations: the visual appearance of the town is maintained
- + innovative LED gear tray technology with precisely matched, efficient lenses and reflectors for energy-efficient lighting
- + LED insert for standardised lighting of roads according to DIN EN 13201, for wider luminaire spacing with uniform illumination of the road
- + optical enclosure of toughened safety glass, structured and reflection-reduced for excellent glare elimination and very good homogeneity
- + constant luminous flux control for efficient road lighting (Plus control package)
- + highly simple mounting and maintenance: modular gear tray concept, can be simply replaced for upgrading DL®500 MIDI LED versions
- + high system service life (Plus variant: > 60,000 hrs.)
- + IP65, insulation class II

Application

- residential areas, ancillary, service and collection roads
- mounting heights: 4 – 6m
- mast spacing: 24 – 32m
- lighting classes: S5, ME5

Product variants

- neutral white light colour
- asymmetric wide distribution
- variants with two LED modules or three LED modules
- Basic, Plus or Premium functional packages for control according to needs

Perfect for new systems and refurbishments

The DL°500 MIDI LED is ideal for the efficient and standard-compliant (DIN EN 13201) illumination of residential areas, ancillary, service and collection roads. At mounting heights of between 4 and 6 metres the DL°500 MIDI LED makes full use of its potential and convinces with high light quality and low energy consumption. With an average system service life of 60,000 hours with the Plus variant and Siteco-typical housing quality, the luminaire provides reliable performance for decades.



Modular principle for a radiant future

Efficient and flexible, with simple mounting and fitness for the future. The Siteco LED gear tray module is the core of the DL®500 MIDI LED, incorporating all requisite components for efficient and low-maintenance operation of the luminaire: the LED unit with two or three modules; the precisely matched optical system of oval attachment lenses and precise reflectors; cooling elements for effective thermal management and a long service life, and the ECG with control electronics that gives the luminaire its intelligence and enables control of

the LEDs according to requirements. All components are optimally matched to each other and form a sustainable, future-oriented lighting system ensuring both high light quality and impressive energy- and cost-efficiency. And all with maximum capability for the future: with the Siteco gear tray principle, upgrading to future, higher-performance LED generations is already guaranteed today.



Precise light control

via a balanced optical system of LEDs with oval attachment lenses and reflectors.



High homogeneity, minimised glare

via an optical enclosure of structured, reflection-reduced toughened safety glass.

The future already integrated: this is how easy it is to upgrade to future LED generations



1. Open the luminaire: two twist-lock catches lock the luminaire cover



2. Fold the cover down. A further twist-lock catch locks the gear tray



3. Fold out the gear tray, the module hangs safely



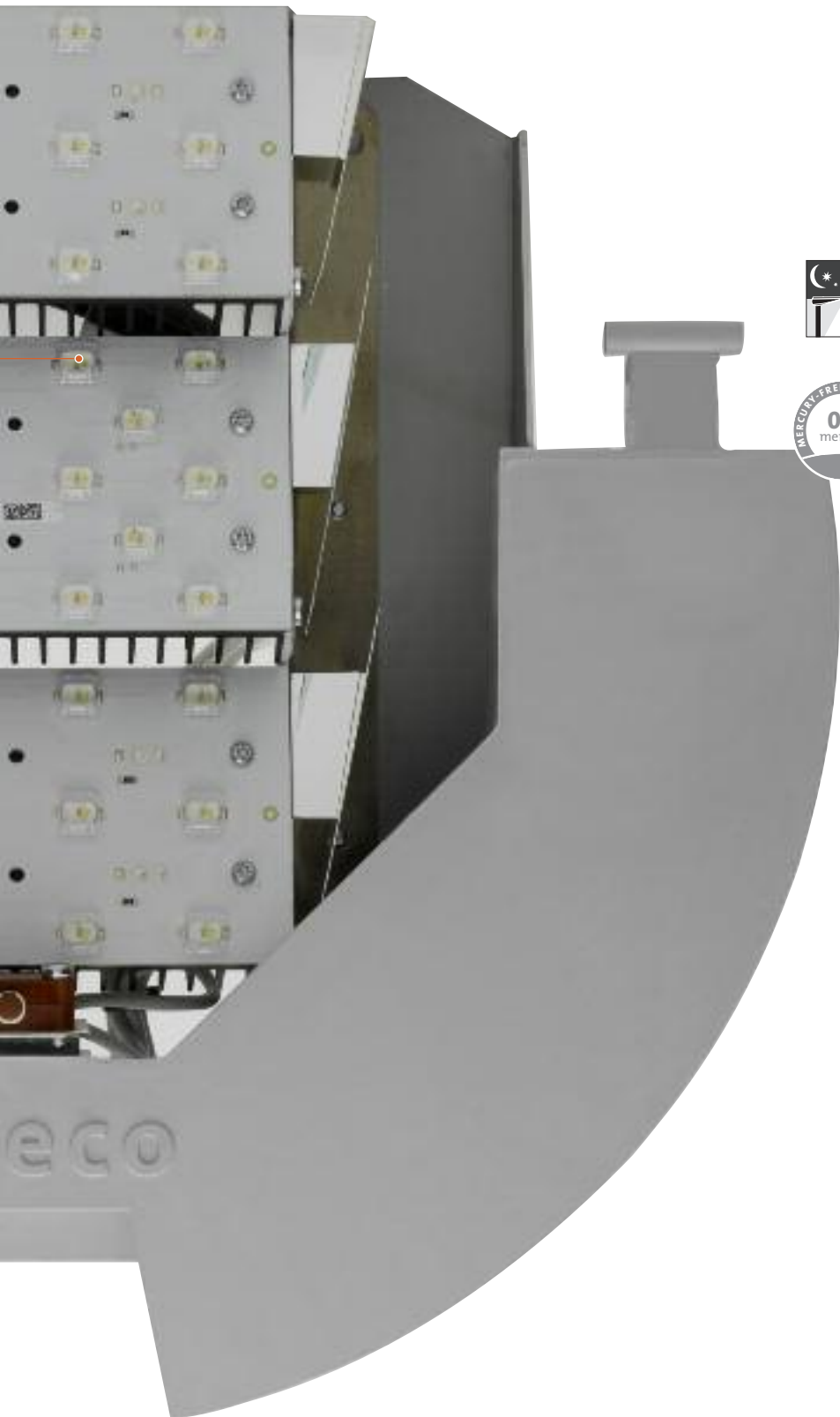
4. The LED modules and electronic components are on the gear tray



5. Disconnect the cables



6. Remove the gear tray and replace with a new LED generation gear tray



Excellent glare reduction and very high homogeneity

with use of structured and reflection-reduced toughened safety glass.



0% light immission

via precise light control only into the lower hemisphere.



Low environmental burden

via mercury-free LED technology.

Future safety guaranteed

via modular luminaire design.

Good colour rendering

via high power LEDs with neutral white light colour.

Control and lighting according to needs

via intelligent LED operating electronics with the Basic, Plus and Premium functional packages.

Simple, safe installation

via trusted Siteco gear tray principle.

Long service life, minimised maintenance

via reliable cooling elements for efficient thermal management.

Standard-compliant light from the beginning

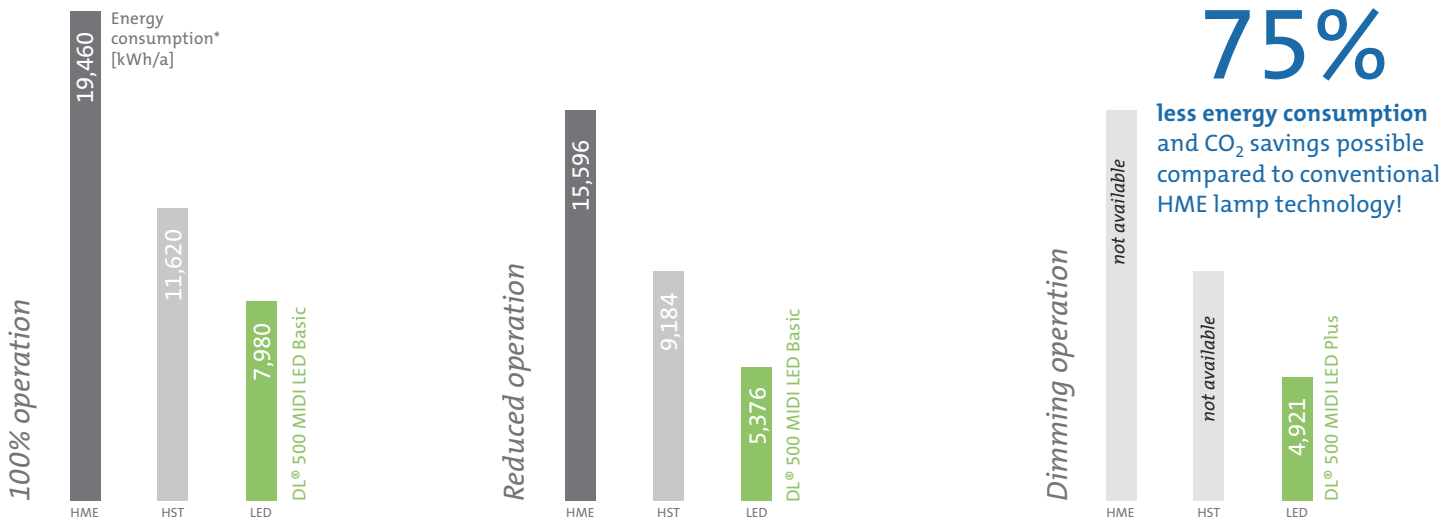
via immediate luminous flux directly after switch-on, and even after repeated switching.

LED – already today the most efficient technology

Making the most of the complete savings potential based on the mature and intelligent LED technology DL® 500 MIDI LED. The LED module itself is highly efficient, and added to this is further savings potential with the Plus and Premium functional packages. One of the advantages is stepless, loss-free reduced operation. Here the DL® 500 MIDI LED with 50% luminous flux needs approximately 40% energy, and with constant luminous flux control for the DL® 500 MIDI LED Plus, even greater savings are achieved.

In contrast to planning with conventional lamps, where luminous flux cannot be precisely adapted according to on-site lighting requirements and as a result is usually planned with higher luminous flux, the luminous flux level of DL® 500 MIDI LED Plus can be set exactly according to needs. The control maintains the luminous flux at precisely this level over the complete service life, and in this way energy and cost savings of up to 75% can be achieved compared to luminaires with conventional lamps.

Save efficiently in three steps!



Advantage with DL® 500 MIDI LED Basic:

Best values due to better light control

1 100 % operation

Disadvantage with HME and HST: in terms of luminous efficacy and optical efficiency these are inferior to LED technology.

Advantage with DL® 500 MIDI LED Basic: due to precise light control of Siteco LED technology this achieves the best values.

Advantage with DL® 500 MIDI LED Basic:

Power reduction with efficiency bonus

2 Reduced operation/ night-time reduction to 50%

Disadvantage with HME and HST: reduction to 50% luminous flux saves only 40% energy.

Advantage with DL® 500 MIDI LED Basic: the less LEDs are fed with current the more efficiently they function. With 50% luminous flux the system can be operated via control wires with only 45% power consumption.

Advantage with DL® 500 MIDI LED Plus:

The 'plus' of intelligent efficiency

3 Dimming without control wires

Disadvantage with HME and HST: they must be retrofitted with a control unit.

Advantage with DL® 500 MIDI LED Plus: luminous flux can be set according to requirements. The setting for maximum operating level and two reduction levels can be freely defined and programmed with the service box.

*All luminaires fulfill the same photometric task. Basis for calculation: 1 km road; light points: 35; lighting class: ME5, mounting height: 6 m; mast spacing 30 m; 4000 operating hours/year; with reduced operation: 1600 h at 100% operation, 2400 h at 50% operation; CO₂ factor: 0.6 kg CO₂ /kWh. Connected load: HME: 125 W, power consumption 139 W (50%: 93 W); HST: 70 W, power consumption 83 W (50%: 54 W); DL® 500 MIDI LED Basic: power consumption 68 W (50%: 25 W); DL® 500 MIDI Plus: power consumption 44 W (50%: 20 W)

Efficiency via intelligent control

Only LED technology can emit as much light as required by a specific traffic situation, the course of the day or the weather, and as much light as required by standard-compliant lighting. LED light can be dimmed and switched without loss and controlled with supplementary electronic components. The DL®500 MIDI LED is equipped as standard with such LED operating electronics.

The control functions of DL®500 MIDI LED are grouped in the functional packages Basic, Plus and Premium. The values for luminous flux are either factory-set (Basic), individually set with the Siteco Service Box (Plus) or centrally set via Siteco Light Control (Premium). The Plus and Premium versions offer the widest spectrum of efficient control according to requirements.



Basic functional package

Luminous flux reduction, overheat protection

Benefits:

- wired power reduction (twilight switching)
- two factory-set luminous flux levels (100% / 50%)

Plus functional package

Power reduction, overheat protection, constant luminous flux control, flexible luminous flux parameterisation, time-dependent luminous flux control, digital communication interface

Benefits:

- precise parameterisation of the luminaire to the ambient conditions or application is possible
- additional functions for optimising light points can be set
- configured via the Siteco® Service Box
- no additional control components required

Premium functional package

Power reduction, overheat protection, constant luminous flux control, flexible luminous flux parameterisation, time-dependent luminous flux control, Siteco® Light Control

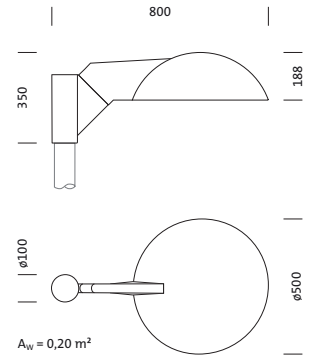
Benefits:

- control and automatic monitoring of each light point possible from a central control point
- no additional cabling or control wires required
- reduction of maintenance paths and costs
- improved safety via adaptation of lighting according to specific traffic situations



DL° 500 MIDI-M LED | for post-top mounting | with flat cover

DL° 500 MIDI-M LED mast luminaire for post-top mounting | with white LED with lens, asymmetric wide distribution; with flat, structured and reflection-reduced cover | microprocessor-controlled LED operating electronics; according to version with differing control function for lighting management and monitoring* | housing and mast connection of diecast aluminium, Siteco® metallic grey (DB 7025); cover of toughened safety glass (ESG)



Protection rating: IP65

Insulation class: II

Mast spigot: $d_a = 76 \times 100\text{mm}$ (with reducer: $d_a = 60\text{mm}$)

Recommended mounting height: $MH = 4..6\text{m}$

(Mast mounting for 2-fold or 3-fold arrangement on request)

* all versions with temperature monitoring for protection of LEDs from thermal overload
 Basic version: with luminous flux reduction via 230V control voltage | no luminous flux constancy |
 Plus version: with luminous flux constancy over complete service life | with integrated, programmable timer for luminous flux reduction at two levels | settable luminous flux for max. operation and for both reduction levels | all parameters settable via Service Box | on request: can be integrated via SDI into existing digital control systems and controlled from a central control point | alternative luminous flux reduction via 230V control voltage
 Premium version: functional range as with Plus version, but for individual monitoring and control of the luminaire from a central control point from any distance via LON-PowerLine without supplementary control wire (instead of SDI)

Luminaire can be operated with factory pre-setting. The pre-setting with the Plus and Premium versions can be modified with the mounted and dismantled luminaire

IP 65

Lamps	P_{nom} begin service life	P_{nom} end service life	P_{red} at 50% lumin. flux	Wt. (kg)	Order No.
with ECG Basic					
2x LED module nw	37	37	16	14.3	5XA2477ANA7MS08
3x LED module nw	68	68	25	14.7	5XA2477CNA7MS08
with ECG Plus					
2x LED module nw	27	37	14	14.3	5XA2477ANA8MS08
3x LED module nw	44	68	20	14.8	5XA2477CNA8MS08
with ECG Premium, with luminaire controller					
2x LED module nw	27	37	14	14.5	5XA2477ANA9MS08
3x LED module nw	44	68	20	15.0	5XA2477CNA9MS08

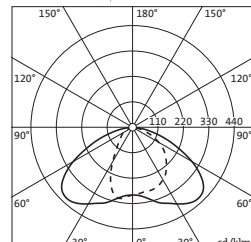
- please order the 'mast cable set' separately for configuration of the Plus version with installed luminaire
- please order SLC lighting management components for the Premium version separately if required
- please order mast reducer separately if required

Accessories (for details see page 2.17)

Article	Wt. (kg)	Order No.
cable set, for mast, L= 4 m, for Plus version	1.0	5EA6Y00L02
cable set, for mast, L= 5 m, for Plus version	1.0	5EA6Y00L03
cable set, for mast, L= 6 m, for Plus version	1.0	5EA6Y00L08
Siteco® Servicebox, for Plus version	2.4	5EA6TEF01

5XA2477CNA8MS08

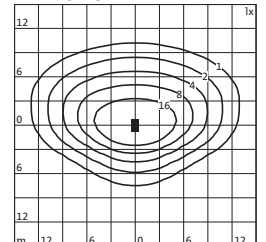
1 x 40 LED NW ϕ N 2700 lm



— C 0/180 - - - - C 90/270

Luminous intensity class according to EN13201-2: G6

Mounting height 5 m Tilt 0°





DL° 500 MIDI-T LED | for post-top mounting with supporting structure | with flat cover

DL° 500 MIDI-T LED mast luminaire with supporting structure for post-top mounting | with white LED with lens, asymmetric wide distribution; with flat, structured and reflection-reduced cover | microprocessor-controlled LED operating electronics; according to version with differing control function for lighting management and monitoring* | housing and mast connection of diecast aluminium, Siteco® metallic grey (DB 702S); supporting structure of V4A; cover of toughened safety glass (ESG)

Protection rating: IP65

Insulation class: II

Mast spigot: $d_a = 76 \times 100 \text{ mm}$

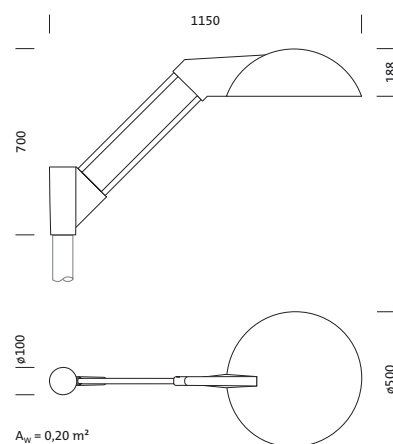
Recommended mounting height: MH= 4..6m

(Mast mounting for 2-fold or 3-fold arrangement on request)

* all versions with temperature monitoring for protection of LEDs from thermal overload
Basic version: with luminous flux reduction via 230V control voltage | no luminous flux constancy |
Plus version: with luminous flux constancy over complete service life | with integrated, programmable timer for luminous flux reduction at two levels | settable luminous flux for max. operation and for both reduction levels | all parameters settable via Service Box | on request: can be integrated via SDI into existing digital control systems and controlled from a central control point | alternative luminous flux reduction via 230V control voltage
Premium version: functional range as with Plus version, but for individual monitoring and control of the luminaire from a central control point from any distance via LON-Powerline without supplementary control wire (instead of SDI)

Luminaire can be operated with factory pre-setting. The pre-setting with the Plus and Premium versions can be modified with the mounted and dismantled luminaire

IP 65



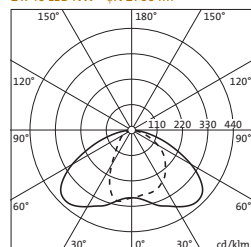
Lamps	P_{nom} begin service life	P_{nom} end service life	P_{red} at 50% lumin. flux	Wt. (kg)	Order No.
with ECG Basic					
2x LED module nw	37	37	16	15.3	5XA2477ANA7TS08
3x LED module nw	68	68	25	15.7	5XA2477CNA7TS08
with ECG Plus					
2x LED module nw	27	37	14	15.3	5XA2477ANA8TS08
3x LED module nw	44	68	20	15.8	5XA2477CNA8TS08
with ECG Premium, with luminaire controller					
2x LED module nw	27	37	14	15.5	5XA2477ANA9TS08
3x LED module nw	44	68	20	16.0	5XA2477CNA9TS08

- please order the 'mast cable set' separately for configuration of the Plus version with installed luminaire
- please order SLC lighting management components for the Premium version separately if required

Accessories (for details see page 2.17)

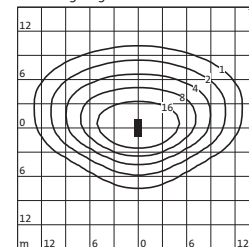
Article	Wt. (kg)	Order No.
cable set, for mast, L= 4 m, for Plus version	1.0	5EA6Y00L02
cable set, for mast, L= 5 m, for Plus version	1.0	5EA6Y00L03
cable set, for mast, L= 6 m, for Plus version	1.0	5EA6Y00L08
Siteco® Servicebox, for Plus version	2.4	5EA6TEF01

5XA2477CNA8TS08
1 x 40 LED NW ϕN 2700 lm



— C 0/180
- - - C 90/270
Luminous intensity class according to EN13201-2: G6

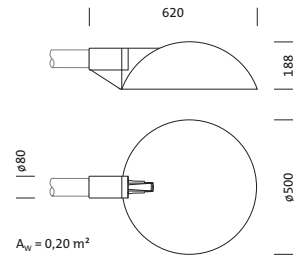
Mounting height 5 m Tilt 0°





DL° 500 MIDI-A LED | for side-entry mounting | with flat cover

DL° 500 MIDI-A LED mast luminaire for side-entry mounting | with white LED with lens, asymmetric wide distribution; with flat, structured and reflection-reduced cover | microprocessor-controlled LED operating electronics; according to version with differing control function for lighting management and monitoring* | housing and mast connection of diecast aluminium, Siteco® metallic grey (DB 7025); cover of toughened safety glass (ESG)



Protection rating: IP65

Insulation class: II

Mast spigot: $d_a = 60 \times 100\text{mm}$ (with reducer: $d_a = 42\text{mm}$)

Recommended mounting height: $MH = 4..6\text{m}$

* all versions with temperature monitoring for protection of LEDs from thermal overload
 Basic version: with luminous flux reduction via 230V control voltage | no luminous flux constancy |
 Plus version: with luminous flux constancy over complete service life | with integrated, programmable timer for luminous flux reduction at two levels | settable luminous flux for max. operation and for both reduction levels | all parameters settable via Service Box | on request: can be integrated via SDI into existing digital control systems and controlled from a central control point | alternative luminous flux reduction via 230V control voltage
 Premium version: functional range as with Plus version, but for individual monitoring and control of the luminaire from a central control point from any distance via LON-PowerLine without supplementary control wire (instead of SDI)

Luminaire can be operated with factory pre-setting. The pre-setting with the Plus and Premium versions can be modified with the mounted and dismantled luminaire

IP 65

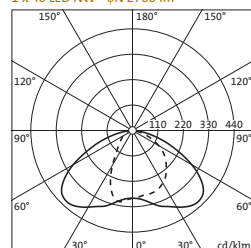
Lamps	P_{nom} begin service life	P_{nom} end service life	P_{red} at 50% lumin. flux	Wt. (kg)	Order No.
with ECG Basic					
2x LED module nw	37	37	16	11.3	5XA2477ANA7AS08
3x LED module nw	68	68	25	11.7	5XA2477CNA7AS08
with ECG Plus					
2x LED module nw	27	37	14	11.3	5XA2477ANA8AS08
3x LED module nw	44	68	20	11.8	5XA2477CNA8AS08
with ECG Premium, with luminaire controller					
2x LED module nw	27	37	14	11.5	5XA2477ANA9AS08
3x LED module nw	44	68	20	16.0	5XA2477CNA9AS08

- please order the 'mast cable set' separately for configuration of the Plus version with installed luminaire
- please order SLC lighting management components for the Premium version separately if required
- please order mast reducer separately if required

Accessories (for details see page 2.17)

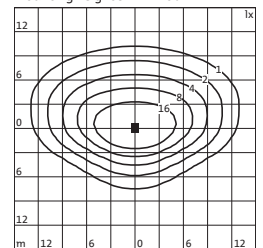
Article	Wt. (kg)	Order No.
cable set, for mast, L= 4 m, for Plus version	1.0	5EA6Y00L02
cable set, for mast, L= 5 m, for Plus version	1.0	5EA6Y00L03
cable set, for mast, L= 6 m, for Plus version	1.0	5EA6Y00L08
Siteco® Servicebox, for Plus version	2.4	5EA6TEF01

5XA2477CNA8AS08
 1 x 40 LED NW ϕN 2700 lm



— C 0/180 - - - C 90/270
 Luminous intensity class according to EN15201-2: G6

Mounting height 5 m Tilt 0°



Siteco® Service Box electrical accessories

**Siteco® Servicebox**

for parameterising the operating electronics of all Siteco LED 'Plus' version road luminaires | maximum energy efficiency via individual adaptation of lighting level, switching time and reduction level | setting of static colours and dynamic colour sequences with corresponding luminaires | Service Box includes software* | with plug-in coupling for connection of Y-cable | housing of plastic; plug-in coupling with protection cap
IP54 | insulation class II

Type	Wt. (kg)	Order No.
Siteco® Service Box	2.4	5EA6TEF01

* incl. Y-cable for looping the Service Box into luminaire supply cable | incl. 'workshop' cable set for parameterising the unmounted luminaire in the workshop; safety plug on one end
* adoption of complete colour sequences and software updates possible via PC | incl. mini USB interface for connection to PC

**Siteco® Architainment Suite**

pre-installed on Siteco® Service Box; can be downloaded for free via the following link:

www.siteco.com → Service → Download → Software → PC Tools → Architainment Suite

DL® 500 MIDI-... LED electrical accessories

Mast cable set

for wiring of junction box in mast to luminaire, Plus version | with 5-pole plug-in coupling for integration of Siteco® Service Box, for manual parameterisation of luminaire (e.g. luminous flux, timer etc.)

Type	Order No.
Cable set, for luminaire, Plus version	
Mast cable set, L= 4.0m	5EA6Y00L02
Mast cable set, L= 5.0m	5EA6Y00L03
Mast cable set, L= 6.0m	5EA6Y00L08

DL® 500 MIDI LED mounting accessories

**Reducer for post top or side-entry mounting**

for mounting luminaire
DL® 500 ...- M | ... -T | ... -A to mast with spigot size $d_a = 60\text{mm}$ (post top) or spigot size $d_a = 42\text{mm}$ (side-entry) | reducer of diecast aluminium

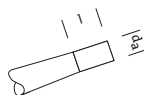
Type	Wt. (kg)	Order No.
Reducer		
spigot size 76/60mm for DL® 500 ... -M ... -T	1.3	5NA24600XR
spigot size 60/42mm for DL® 500 ... -A	0.2	5NA24600XM4

**Mounting information for post-top mounting
single configuration for DL® 500 ... -M | ... -T**

Mast spigot: $d_a \times l = 76 \times 100\text{mm}$ (luminaire mounting possible **without** reducer)
 $d_a \times l = 60 \times 100\text{mm}$ (luminaire mounting only possible **with** reducer)

multiple configuration for DL® 500 ... -M | ... -T

Mast spigot: $d_a \times l = 76 \times 190\text{mm}$ (luminaire mounting possible **without** reducer)

**Mounting information for side-entry for DL® 500 ... -A**

Mast spigot: $d_a \times l = 60 \times 100\text{mm}$ (luminaire mounting possible **without** reducer)
 $d_a \times l = 42 \times 100\text{mm}$ (luminaire mounting only possible **with** reducer)

DL® 500 MIDI LED spare parts

Optical enclosure

flat cover of toughened safety glass | partly screenprinted | structured

Type	Wt. (kg)	Order No.
Enclosure	2.0	5NA2470LXG

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Light for people.
Worldwide.

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contact person anywhere
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E-Mail: technicalsupport@siteco.de

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All innovative Siteco lighting tools for the
realisation of your projects can be found in
our current product catalogues:

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