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COLLECTION

PHILIPS



Metronomis

city beautification luminaire

*Stylish, modular design
State-of-the-art lighting technology
Easy-to-maintain*



lighting solutions that really last

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The MASTER Collection – Lighting Solutions that make business sense.

Offering best in class energy efficiency and lifetime reliability, MASTER collection lamps, luminaires and control gear minimise the total cost of ownership of your total lighting solution. You can make significant savings straight away simply by replacing standard lamps with MASTER lamps. Or you can make even more dramatic savings by switching your whole lighting system to MASTER collection.

city beautification luminaire

Outdoor architecture can only be fully appreciated with a good balance between the aesthetical and functional needs of a city. The Philips Metronomis range of products is dedicated to such needs. It is elegantly designed to integrate harmoniously into any street scene during the day.

At night, Metronomis is functional in two ways - guiding traffic safely through the city while creating a pleasant ambience in city squares and pedestrian precincts. It succeeds in combining visual diversity with a coherent family design, gracing both modern and historical architectural environments.

Metronomis for residential areas

Lighting involves illuminating the surroundings with the aim to accentuate the beauty of the residential areas and parks. During the day the rows of lighting columns help set the pattern of the residential area. The correct height and suitable lighting spread creates a place where one can feel safe to wander through the pavements and streets in the night. In residential quarters, the Metronomis louver hides the light source from view keeping light intrusion to a minimum. The Metronomis range comes in a controlled variety of designs, materials, colors and light sources bringing a degree of unity and appeal to the residential area both in the day and in the night.



Metronomis for city squares, parks and gardens

The essential aim of lighting is to accentuate the beauty of the scene without creating large, excessive dark areas. Lighting of a park or garden involves the illumination of trees, shrubs, flowerbeds and paths. Square lighting entails highlighting the modern architectural features along with flora and fauna. The Metronomis diffuser spreads and softens the lamplight, creating an effective and appealing nightscape. It also offers a choice of elegant highly functional optical elements as well as a range of dedicated columns and brackets, providing architects and lighting designers with an infinite variety of design and lighting effects.





Easy installation and maintenance

The bayonet catch facilitates ease of maintenance and lamp replacement without any need of complicated tools.



Versatility

The adjustable base accommodates a wide range of warm and cool lamp options (with lamp wattages up to 150W).



State-of-the-art lighting technology

Highly functional optical elements to create a wide variety of lighting effects.

Stylish appearance

A variety of stylish finishings to blend harmoniously with any street scene while creating a unified consistent lighting design.

Torino CDS530

Torino CDS530

Balmö CDS550

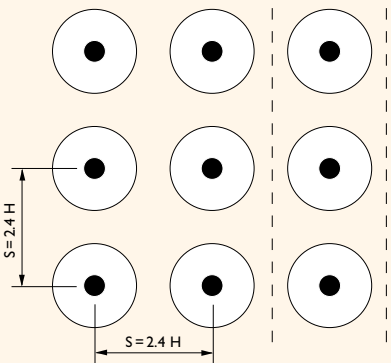
Annecy CDS560

Berlin CDS570

Cambridge CDS580

Application guide

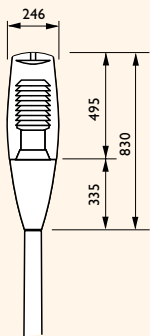
Reflector/louwer/diffuser, lightpoint height $H = 3 - 4.5\text{m}$



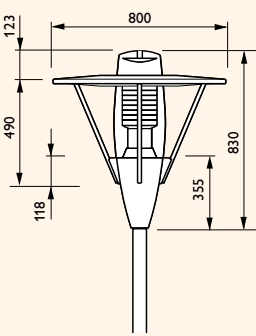
| Lighting requirement for urban space | Horizontal illuminance (lux) | |
|---|------------------------------|---------------------|
| | Average maintained | Minimum requirement |
| Road with a representative function | 20 | 7.5 |
| Busy street with mixed traffic | 10 | 3 |
| Local or residential road | 3-5 | 1 |
| Cycle path | 5 | 2.5 |
| Public space in town centre (pedestrian use only) | 15 | 5 |
| Suburban shopping street (pedestrian use only) | 10 | 3 |
| Walkway in village centre (pedestrian use only) | 8 | 2 |
| Footpath in park | 5 | 2 |

Product dimensions

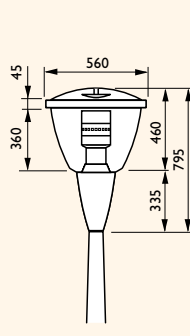
Torino CDS530



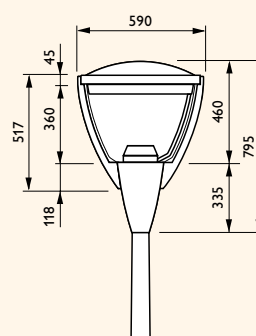
Malmö CDS550



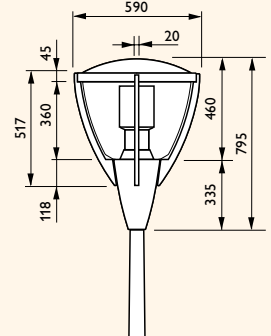
Anney CDS560



Berlin CDS570



Cambridge CDS580



Measurements in mm

Ordering data

| | Lamp | Net weight (kg) | Packaging dimensions LxWxH (mm) | Packaging unit | Ordering number |
|------------------|------------|-----------------|------------------------------------|----------------|-----------------|
| CDS530/150 CDM-T | CDM-T 150W | 11.0 | 910 x 300 x 300 | 1 | 8241 069 60480 |
| CDS550/150 CDM-T | CDM-T 150W | 16.0 | 910 x 300 x 300 860 x 860 x 130 | 1 | 8214 069 61880 |
| CDS560/150 CDM-T | CDM-T 150W | 12.0 | 910 x 600 x 600 | 1 | 8241 069 62680 |
| CDS570/150 CDM-T | CDM-T 150W | 12.0 | 910 x 600 x 600 | 1 | 8241 069 63480 |
| CDS580/150 CDM-T | CDM-T 150W | 12.0 | 910 x 600 x 600 | 1 | 8241 069 64280 |
| CDS530/70 SON-T | SON-T 70W | 11.0 | 910 x 300 x 300 | 1 | 8241 069 59580 |
| CDS530/70 SON-T | SON-T 70W | 16.0 | 910 x 300 x 300 860 x 860 x 130 | 1 | 8241 069 61380 |
| CDS560/70 SON-T | SON-T 70W | 12.0 | 910 x 600 x 600 | 1 | 8241 069 62180 |
| CDS570/70 SON-T | SON-T 70W | 12.0 | 910 x 600 x 600 | 1 | 8241 069 62980 |
| CDS580/70 SON-T | SON-T 70W | 12.0 | 910 x 600 x 600 | 1 | 8241 069 63780 |

Notes:

Lamps not included.

Standard products are for 220V 50Hz system.

Other voltage and frequency systems are available upon request.

Specifications subject to modification.



**Hong Kong – Philips Electronics
Hong Kong Ltd.**
Lighting Asia Pacific Headquarters
27th Floor, Hopewell Centre
17 Kennedy Road, Wanchai, Hong Kong
Tel: + 852 2821 5300
Fax: + 852 2821 5342
E-mail: ltinfo.hongkong@philips.com

Australia – Philips Lighting
Level 1, Philips House
65 Epping Road, North Ryde
NSW 2113, Sydney, Australia
Tel: + 61 2 9947 0000 or
1300 304 404 (toll free-local only)
Fax: + 61 2 9947 0325
E-mail: ltinfo.australia@philips.com

China – Philips Lighting
No. 1805 Hu Yi Road, Malu Town
Jiading District, Shanghai, 201801, P.R.China
Tel: + 86 21 5915 4060
Fax: + 86 21 5915 4064
E-mail: ltinfo.china@philips.com

India – Philips Lighting
Lighting Division
Motorola Excellence Centre, 5th Floor
415/2 Mehrauli-Gurgaon Road
Sector -14, Haryana-122001, India
Tel: + 91 124 509 1900
Fax: + 91 124 509 1912
E-mail: ltinfo.india@philips.com

Indonesia – Philips Lighting
Gedung Philips
J1. Buncit Raya Kav. 99-100
Jakarta 12510, Indonesia
Tel: + 62 31 8491 674 or
0800 10 52678 (hotline-local only)
Fax: + 62 31 8473 240
E-mail: ltinfo.indonesia@philips.com

Japan – Philips Lighting
Philips Building
13-37, Kohnan 2-chome
Minato-ku, Tokyo 108-8507, Japan
Tel: + 81 3 3740 5156
Fax: + 81 3 3740 5163
E-mail: ltinfo.japan@philips.com

Korea – Philips Lighting
260-199 Itaewon-dong
Yongsan-ku, Seoul 140-200, Korea
Tel: + 82 2 709 1312
Fax: + 82 2 709 1350
E-mail: ltinfo.korea@philips.com

Malaysia – Philips Lighting
76, Jalan Universiti
46200 Petaling Jaya
Selangor Darul Ehsan, Malaysia
Tel: + 60 3 7957 5511
Fax: + 60 3 7955 2739
E-mail: ltinfo.malaysia@philips.com

New Zealand – Philips Lighting
2 Wagener Place, Mt Albert
PO Box 1041, Auckland, New Zealand
Tel: + 64 9 815 4000 or
0800 454 448 (toll free-local only)
Fax: + 64 9 849 7812 or
0800 160 875 (toll free-local only)
E-mail: ltinfo.newzealand@philips.com

Pakistan – Philips Lighting
F-54, S.I.T.E.
Karachi-75730, Pakistan
Tel: + 92 21 256 0071
Fax: + 92 21 257 8920
E-mail: ltinfo.pakistan_2@philips.com

Philippines – Philips Lighting
Philips House
106 Valero St. Salcedo Village
1227 Makati City, Philippines
Tel: + 63 2 845 7840
Fax: + 63 2 816 6340
E-mail: ltinfo.philippines@philips.com

Singapore – Philips Lighting
620A Lorong 1 Toa Payoh
Singapore 319762, Singapore
Tel: + 65 6882 3530
Fax: + 65 6253 2343
E-mail: ltinfo.singapore@philips.com

Taiwan – Philips Lighting
25B, No.66, Chung Hsiao W. Road
Sec. 1, Taipei, Taiwan
Tel: + 886 2 2382 7666 or
0800 231 099 (toll free-local only)
Fax: + 886 2 2382 4422
E-mail: ltinfo.taiwan@philips.com

Thailand – Philips Lighting
515 Moo 4, Pattana 3 Road
Bangpoo Industrial Estate, Soi 8B
Preaksa, Samutprakarn 10280, Thailand
Tel: + 66 2 709 3300
Fax: + 66 2 740 4960-1
E-mail: ltinfo.thailand@philips.com

Vietnam – Philips Lighting
99-101 Ham Nghi Street
Ward: Nguyen Thai Binh
District 1, Ho Chi Minh City, Vietnam
Tel: + 84 8 914 2248 Ex.304
Fax: + 84 8 914 2249
E-mail: ltinfo.vietnam@philips.com

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