PHILIPS Lighting



The easiest switch to comfortable white light

MASTER CityWhite CDO-ET

Ceramic metal halide lamp, with opalized ovoid outer bulb shape, used in outdoor offering pleasant white light

Benefits

- \cdot White warm color impression providing comfort and safety
- White warm colour impression providing comfort and safety
- Easy upgrade from SON to white light without additional cost
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- Flexible light levels and reduced energy consumption possible via dimming option
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Features

- \cdot High-quality white light
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- Directly retrofit on HPS (SON/NAV) installations for upgrade from yellow to white light
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- "Plus" concept with high efficacy translates into high light output and improved lumen maintenance
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- Good color rendering and harmonized warm white color temperature
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- \cdot Dimmable
- Dimmable

Application

- Beautification and functional lighting for City centers, shopping centers and pedestrian areas, residential areas, road lighting and floodlighting
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Warnings and Safety

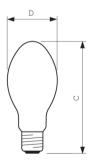
- Use only in totally enclosed luminaire, even during testing (IEC61167, IEC 62035, IEC60598)
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- $\boldsymbol{\cdot}$ The luminaire must be able to contain hot lamp parts if the lamp ruptures
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- Lamps may use electronic or electromagnetic control gear
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- Control gear must include end-of-life protection (IEC61167, IEC 62035)
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- Warm restart time can be up to 15 minutes; T15 ignitors therefore advised
- A lamp breaking is extremely unlikely to have any impact on your health. If a lamp breaks, ventilate the room for 30 minutes and remove the parts, preferably with gloves. Put them in a sealed plastic bag and take it to your local waste facilities for recycling. Do not use a vacuum cleaner.

Versions



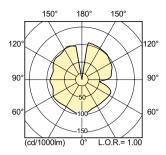
LPPR CDO-ET E27

Dimensional drawing



Product	D (max)	C (max)
MASTER CityWh CDO-ET Plus 70W/828 E27	71 mm	156 mm

MASTER CityWhite CDO-ET





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