



Metronomis 1 LED - LEDify vision into reality

Metronomis 1 LED

Successor of our famous Metronomis conventional product range, Metronomis 1 LED luminaire is the obvious LEDdifying solution to our Cambridge, Berlin, Bordeaux, Brussels and Porto luminaire versions. Metronomis 1 LED is from now on a family of five highly distinctive luminaires and dedicated supports (poles and brackets), which can be used with a wide variety of optics to provide architects and lighting designers with the total solution needed to create a unified, consistent lighting design that still reflects the differences in urban culture and history. In its daytime appearance, Metronomis1 LED integrates harmoniously with any street scene, while its night-time appearance is both functional - guiding people and traffic safely through the city - and decorative, creating a pleasant ambience in city squares and pedestrian precincts.

Benefits

- Original Metronomis design, contemporary, elegant and modular
- Energy-efficient luminaire: energy cost savings of an estimated 40 - 60% compared to conventional luminaires
- Suitable for both renovation projects and new installations thanks to dedicated brackets and poles
- Equipped with Service tag, a QR-based identification system that makes each luminaire uniquely identifiable and provides maintenance, installation and spare part information

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Features

- Available versions: Cambridge, Berlin, Bordeaux, Brussels, Porto
- A broad range of lumen outputs and optics to ensure maximum efficiency at all lighting levels
- Surge protection: 10 kV
- Dedicated Metronomis brackets and poles
- Compatible with all Philips standard and advanced public lighting systems

Application

- Urban and residential areas
- City centers and main streets
- Cycle paths, footpaths and pedestrian crossings

Specifications

Ambient Temperature	-40 to +50 °C
Beam spread luminaire	45° - 17° x 150°
Main color of the Luminaire	Gray
Connection	Plug-in connector 5-pole Wieland/Adels compatible (W5)
Dimming	No
Driver	Power supply unit (PSU)
Initial correlated color temperature	3000 K
Initial input power	53 W
Initial LED luminaire efficacy	102 lm/W

Initial luminous flux	5390 lm
Input voltage	220 to 240 V
Light source color	830 warm white
Light source replaceable	Yes
Material	Housing: aluminum
Optic	Metronomis distribution medium
Optical cover	Polycarbonate
Surge protection	Surge protection level until 10 kV
Type	BDS570
Warranty period	5 years

Versions



Metronomis 1 LED Berlin

Metronomis 1 LED

