

## 3329 - Visconti 2.0 - street ME

Code: 328290-39

### GENERAL INFORMATION



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### DIMENSIONS AND WEIGHT

Height (mm)	87 mm
Diameter (Ø) (mm)	520 mm
Weight (Kg)	8.43 kg

### INSTALLATION

Diameter (Ø) of pole connector (mm)	60-60 mm
Surface exposed to wind (mm)	L 40000 mm <sup>2</sup> , F 212000 mm <sup>2</sup>

### ELECTRICAL CHARACTERISTICS AND CONTROLS

Voltage type	AC
Min Voltage (V)	220 V
Max Voltage (V)	240 V
Min Frequency (Hz)	50 Hz
Max Frequency (Hz)	60 Hz
Frequency (Hz)	50 Hz
Wiring name	CLD
Power factor	≥0.9
Rated Current	700 mA
Surge protector (common) (EN 61547)	6 kV, 10 kV
Insulation class	Class II
Controllability	None



An increasing number of towns and cities are using LEDs for their public lighting systems. This new technology meets the needs of an urban environment that aspires to be eco-friendly and 'smart'. The energy savings ensured by LEDs go hand in hand with the use of light control and management technologies that make the new streetlights the potential nodes of an online service network.

Disano's street and urban lighting luminaires are born from the experience of a true sector leader and from its constant search for innovative solutions.

The VISCONTI LED range is now available in a revised design and comes with the new ADVANCE driver as standard. It is a driver that allows multiple possibilities to optimise consumption, adjust the lights to actual needs and have control over the infrastructure. Options include a choice of drive current (to achieve maximum light output when needed and reduce power whenever possible) or the virtual midnight feature, the programmable mechanism to reduce emissions at night, and remote monitoring systems via Zhaga or NEMA Sockets.

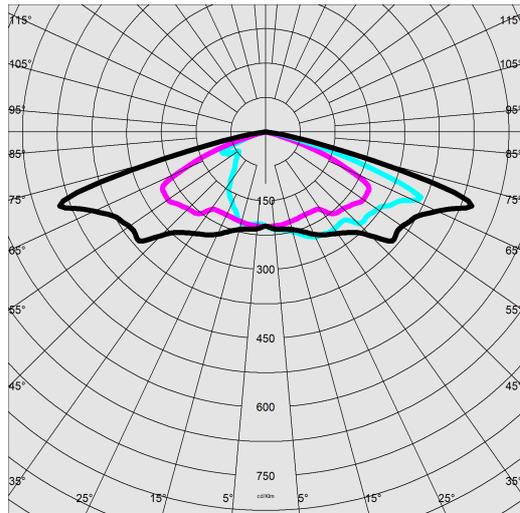
VISCONTI LED is equipped with different optics for multiple urban routes – street, pedestrian and parks – and LED sources with 3000 and 4000K colour temperatures which offer the best performance in terms of light output and energy efficiency.



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### PHOTOMETRIC DATA



Distribution type	Asymmetric
Lighting source	LED
CRI	70
Luminous flux (output) (lm)	4424 lm
Power absorption (total) (W)	34 W
CCT	3000 K
Luminous efficacy (lm/W)	130 lm/W
Low Flicker	luminaire with very low flicker: evenly distributed light for greater visual safety.
LED flux maintenance	100000 hr, L 90, B 10

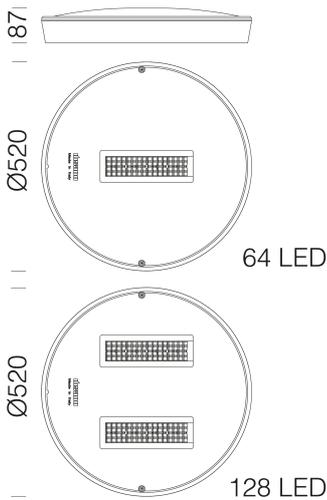
### MECHANICAL CHARACTERISTICS

Impact resistance rating (IK)	IK09
IP	66
Ambient temperature - min	-30 °C
Ambient temperature - max	50 °C

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### MATERIALS AND COLOURS



### DOWNLOAD

#### MOUNTS

[AssemblyInstructions visconti 10-22.pdf](#)

[AssemblyInstructions visconti 12-22.pdf](#)

#### DESIGNS

[TechnicalDrawing viscontiME.dxf](#)



Housing	in die-cast aluminium. With coupling for bracket application.
Optics	in high-performance PMMA resistant to high temperatures and UV rays.
Diffuser	tempered glass, 5 mm thick, resistant to thermal shock and impact (UNI EN 12150-1:2001).
Heat sink	the heat sink is designed and made to allow the LEDs to operate at temperatures capable of ensuring excellent performance/output and long service life.
Pole connection	in die-cast aluminium.
Coating	pre-treatment of metal surface, polyester powder coating to ensure resistance to corrosion and salt spray fogs, UV stabilised.
Special coating (UPON REQUEST)	upon request: available with coating tested to withstand corrosion tests in aggressive artificial atmospheres (UNI EN ISO 9227) or marine environments (sea front).
Colour	Graphite
Equipment	<ul style="list-style-type: none"> <li>- waterproof connector for quick installation with no need to open the fixture.</li> <li>- anti-condensation valve.</li> <li>- temperature controller with auto-reset.</li> <li>- EN 61547 compliant surge protection.</li> <li>- ADVANCED PROG built-in functions.</li> </ul>

### STANDARDS AND COMPLIANCE

Photobiological safety class	RG0 Ethr
Markings and tests	CE, ENEC
Reference standards	EN60598-1. With degree of protection according to EN60529.
Energy Label	C

### WARRANTY

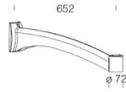
After sales warranty	5 yr
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**300 Oliva**



**301 Oliva arm**



**304 Threaded connection**



**1408 Fluted pole  $\varnothing 100$  with base**



**1409 Fluted pole  $\varnothing 100$**



**1508 Fluted pole  $\varnothing 120$  with base**



**1509 Fluted pole  $\varnothing 120$**