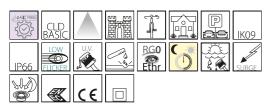
3385 - Como 3 - cycle lane

Code: 340570-00





High energy efficiency and excellent light quality are the fundamental requirements for LED urban lighting that represents the true transition to an environmentally friendly technology capable of improving the quality of life in small and lorge efficiency. large cities

In addition their unique design, these new versions revised their wattages to increase efficiency, and their optical system was designed to control potential glare due to the LED increasing light intensity.

The versions with 4000K or warmer 3000K light enable creating lighting projects with very good results in terms of investment, management costs and user satisfaction.

management costs and user satisfaction. Available in several versions - rotosymmetrical, asymmetrical, cycle, bisymmetrical - to design the best light paths and make the streets safe and liveable for drivers, cyclists and pedestrians. In addition to being energy-efficient, these luminaires are highly technological and can be perfectly integrated with remote management, communication and surveillance systems that make the public lighting network the main support of any modern smart city.



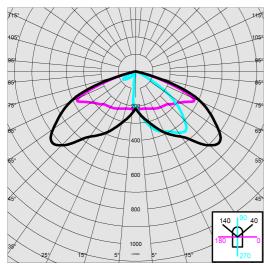
	GENERAL INFORMATION
Article	3385 - Como 3 - cycle lane
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	DIMENSIONS AND WEIGHT
Height (mm)	620 mm
Diameter (Ø) (mm)	400 mm
Weight (Kg)	5.5 kg
	INSTALLATION
Diameter (Ø) of pole connector (mm)	60-76 mm
Surface exposed to wind (mm)	L 76900 mm², F 125600 mm²
	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
Surge protector (common) (EN 61547)	6 kV, 10 kV
Insulation class	Class II
Controllability	None



Please contact the Consulting and Design Centre for any technical information. The reported luminous flux is the flux emitted by the light source with a tolerance of ± 10% compared to the indicated value. The total wattage absorbed by the system will not exceed 10% of the reported value. Technical lighting data may be subject to changes and improvements due to the fast evolution of the technology. Monday, December 23, 2024

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Distribution type	Narrow / High centre distance
Lighting source	LED
CRI	70
Luminous flux (output) (lm)	1440 lm
Power absorption (total) (W)	9 W
ССТ	4000 K
Luminous efficacy (lm/W)	160 lm/W
Low Flicker	luminaire with very low flicker: evenly distributed light for greater visual safety.
Colour consistency	SDCM4
LED flux maintenance	80000 hr, L 80, B 20
	MECHANICAL CHARACTERISTICS
Impact resistance rating (IK)	IK09
IP	66
Ambient temperature - min	-30 °C
Ambient temperature - max	40 °C

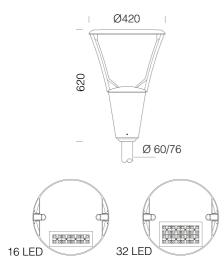


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PHOTOMETRIC DATA

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DOWNLOAD

MOUNTS

AssemblyInstructions garda iseo como 12-23.pdf DESIGNS

TechnicalDrawing 3385i.dxf

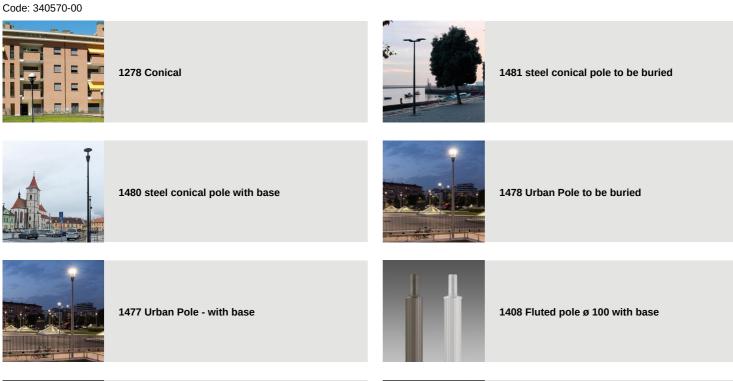


	MATERIALS AND COLOURS
Housing	die-cast aluminium, designed with a very small surface exposed to wind.
Optics	in high-performance PMMA resistent to high temperatures and UV rays.
Diffuser	tempered glass, 4 mm thick, resistant to thermal shock and impact (UNI EN 12150-1:2001).
Heat sink	the heat sink is designed and made to allow the LEDs to operate at temperatures capable of ensuring excellent performance/output and long service life.
Pole connection	suited for poles with a diameter between 60 and 76 mm.
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 agressive artificial atmospheres (UNI EN ISO 9227) or marine environments (sea front).
Colour	Anthracite
Equipment	 waterproof connector for quick installation with no need to open the fixture. anti-condensation valve. temperature controller with auto-reset. EN 61547 compliant surge protection. BASIC PROG built-in functions.
	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	с
	WARRANTY
After sales warranty	5 yr



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1409 Fluted pole ø 100



1508 Fluted pole ø 120 with base



1509 Fluted pole ø 120



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