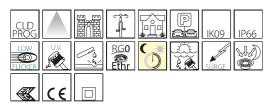
## 3385 - Como 3 - cycle lane

Code: 340570-39





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.

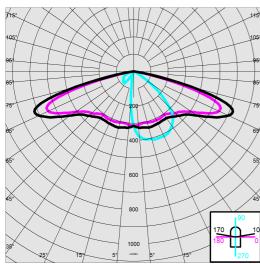


	GENERAL INFORMATION
Article	3385 - Como 3 - cycle lane
Code	340570-39
	DIMENSIONS AND WEIGHT
Height (mm)	620 mm
Diameter (Ø) (mm)	400 mm
Weight (Kg)	5.9 kg
	INSTALLATION
Diameter (Ø) of pole connector (mm)	60-76 mm
Surface exposed to wind (mm)	L 76900 mm², F 125600 mm²
	ELECTRICAL CHARACTERISTICS AND 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



# <u>3385 - Como 3 - cycle lane</u>

Code: 340570-39



Distribution typeNarrow / High centre distanceLighting sourceLEDCRI70Luminous flux (output) (Im)1360 ImPower absorption (total) (W)9 WCCT3000 KLuminous efficacy (Im/W)151 Im/WLow FlickerSDCM4Lob flux maintenance3000 hr, L 90, B 10Impact resistance rating (IK)KO9Impact resistance rating (IK)KO9Ambient temperature - max30°CAmbient temperature - max40°C		
CRI       70         Luminous flux (output) (lm)       1360 lm         Power absorption (total) (W)       9 W         CCT       3000 K         Luminous efficacy (lm/W)       151 lm/W         Low Flicker       luminaire with very low flicker: evenly distributed light for greater visual safety.         Colour consistency       SDCM4         LED flux maintenance       100000 hr, L 90, B 10         Impact resistance rating (IK)       IKO9         IP       66         Ambient temperature - min       -30 °C	Distribution type	Narrow / High centre distance
Luminous flux (output) (lm)1360 lmPower absorption (total) (W)9 WCCT3000 KLuminous efficacy (lm/W)151 lm/WLow Flicker151 lm/WColour consistencySDCM4LED flux maintenance100000 hr, L 90, B 10MECHANICAL CHARACTERISTICSImpact resistance rating (IK)KO9IP66Ambient temperature - min-30 °C	Lighting source	LED
Power absorption (total) (W)9 WCCT3000 KLuminous efficacy (Im/W)151 Im/WLow Flickerluminaire with very low flicker: evenly distributed light for greater visual safety.Colour consistencySDCM4LED flux maintenance100000 hr, L 90, B 10MECHANICAL CHARACTERISTICSImpact resistance rating (IK)IK09IP66Ambient temperature - min-30 °C	CRI	70
CCT       3000 K         Luminous efficacy (Im/W)       151 Im/W         Low Flicker       luminaire with very low flicker: evenly distributed light for greater visual safety.         Colour consistency       SDCM4         LED flux maintenance       10000 hr, L 90, B 10         MECHANICAL CHARACTERISTICS         Impact resistance rating (IK)       IK09         IP       66         Ambient temperature - min       -30 °C	Luminous flux (output) (lm)	1360 lm
Luminous efficacy (Im/W)       151 Im/W         Low Flicker       luminaire with very low flicker: evenly distributed light for greater visual safety.         Colour consistency       SDCM4         LED flux maintenance       100000 hr, L 90, B 10         MECHANICAL CHARACTERISTICS         Impact resistance rating (IK)       IK09         IP       66         Ambient temperature - min       -30 °C	Power absorption (total) (W)	9 W
Low Flicker       luminaire with very low flicker: evenly distributed light for greater visual safety.         Colour consistency       SDCM4         LED flux maintenance       100000 hr, L 90, B 10         MECHANICAL CHARACTERISTICS         Impact resistance rating (IK)       IK09         IP       66         Ambient temperature - min       -30 °C	ССТ	3000 K
Low Flicker     safety.       Colour consistency     SDCM4       LED flux maintenance     100000 hr, L 90, B 10       MECHANICAL CHARACTERISTICS       Impact resistance rating (IK)     IK09       IP     66       Ambient temperature - min     -30 °C	Luminous efficacy (lm/W)	151 lm/W
LED flux maintenance 100000 hr, L 90, B 10 MECHANICAL CHARACTERISTICS Impact resistance rating (IK) IK09 IP 66 Ambient temperature - min -30 °C	Low Flicker	
Impact resistance rating (IK) IK09 IP 66 Ambient temperature - min -30 °C	Colour consistency	SDCM4
Impact resistance rating (IK)IK09IP66Ambient temperature - min-30 °C	LED flux maintenance	100000 hr, L 90, B 10
IP 66 Ambient temperature - min -30 °C		MECHANICAL CHARACTERISTICS
Ambient temperature - min -30 °C	Impact resistance rating (IK)	IK09
	IP	66
Ambient temperature - max 40 °C	Ambient temperature - min	-30 °C
	Ambient temperature - max	40 °C

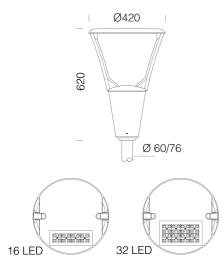


Please contact the Consulting and Design Centre for any technical information. The reported luminous flux is the flux emitted by the light source with a tolerance of ± 10% compared to the indicated value. The total wattage absorbed by the system will not exceed 10% of the reported value. Technical lighting data may be subject to changes and improvements due to the fast evolution of the technology. Thursday, July 3, 2025

PHOTOMETRIC DATA

## 3385 - Como 3 - cycle lane

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#### DOWNLOAD

MOUNTS

AssemblyInstructions garda iseo como 12-23.pdf DESIGNS

TechnicalDrawing 3385i.dxf

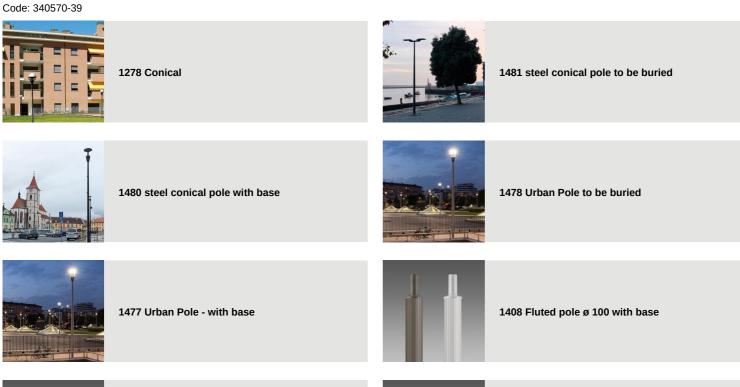


	MATERIALS AND COLOURS
Housing	die-cast aluminium, designed with a very small surface exposed to wind.
Optics	in high-performance PMMA resistent to high temperatures and UV rays.
Diffuser	tempered glass, 4 mm thick, resistant to thermal shock and impact (UNI EN 12150-1:2001).
Heat sink	the heat sink is 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	the fully automated powder-coating cycle involves a polyester-based, salt- spray corrosion-resistant and UV-stabilised paint., Anthracite = RAL 7021
Special coating (UPON REQUEST)	Upon request: protective coating recommended for marine environments within 5 km (3 miles) of the sea.
Colour	Anthracite
Equipment	<ul> <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>CLD PROG built-in functions.</li> </ul>
	STANDARDS AND COMPLIANCE
Photobiological safety class	RG0 Ethr
Markings and tests	CE, ENEC
Reference standards	EN60598-1. They have a degree of protection according to the EN60529 standard.
Energy Label	C
	WARRANTY
After sales warranty	5 yr



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#### 3385 - Como 3 - cycle lane





1409 Fluted pole ø 100



1508 Fluted pole ø 120 with base



1509 Fluted pole ø 120



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