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-17.nd BIM - 3202 Lucerna Q2 LED elliptical lenses - 20200604.zip





3202 Lucerna Q2 LED COB

In the history of design there are traditional shapes that cannot possibly be suppressed. Characteristic lampposts with glass lanterns are pictured in all the old photographs of every town and city, they are present in personal memories and part of the urban décor itself.

The opportunity presented by new technologies to renovate urban lighting to improve light efficiency and save energy, can be united with the desire to preserve the endless charm of old lampposts

Lucerna is not a mere redesigned version of the traditional lamppost, but a new project where great care has been taken over the reshaping of a traditional pattern down to the most minute detail. The lantern comes in two versions, respectively with a square and a circular section, paired with redesigned poles in matching styles that are decorated with distinctive floral motifs at the base or around the connector joining the pole to the lamp.

Housing, lid, spokes, and connection for die-cast aluminium pressed poles

Diffuseur: Tempered glass, 5 mm thick, withstands thermal shock and impacts Coating: the standard liquid immersion coating consists of a first metal surface pre-treatment stage, a successive epoxy cataphoresis corrosion and salt resistant

coating, and a final layer of bi-component acrylic liquid UV-stabilised coating. Equipment: Stainless steel screws. Steel slide-away hinge, 25/10 thickness, with safety brackets against the accidental closure of the lid. Supplied with knife switch, which enables to cut off the power supply automatically in case of maintenance. Complete with connector for mains connection and for LED module. Automatic temperature control inside the device with automatic resetting. With dedicated electronic device to protect the LED module. Equipped with an air-circulation valve. Energy-saving: the possibility to choose the correct drive current for LEDs will allow you to have the right power under specific design conditions, and also help you deal

with maintenance and retrofitting problems. Using a lower current will improve the efficiency of fixtures and therefore increase energy savings, whilst a higher current will result in a higher light flux so that you can reduce the number of fixtures.

LED: Power factor > 0.9. LED Ta -20 + 40°C -life 80%: 50.000h (L80B20). Photobiological safety class: exempt group. . The total return of the equipment is close to 100%. The total return of the equipment is close to 100%. Each LED

module is equipped with a lens with high efficiency Regulations: Produced according to applicable EN60598-1 CEI 34-21 standards, degree of protection according to EN 60529 standards.326923-00 - 326923-73 NOT ENEC

Upon request:

- Coating compliant with UNI EN ISO 9227 Corrosion tests in artificial atmospheres for aggressive environments

Code	Gear	Kg	Lumen Output-K-CRI	WTot	Colour	Surge
326923-00	CLD	11,40	LED COB-2579lm-4000K-CRI 90	43 W	ANTHRACITE	10kV
326923-73	CLD	11,34	LED COB AMBER-2953Im-2200K-amber-	43 W	ANTHRACITE	10kV
326923-39	CLD	11,38	LED COB-2398lm-3000K-CRI 90	40 W	ANTHRACITE	10kV

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514 bracket for Lucerna



515 Arm attachment





1410 Pole with base



1411 pole to be sunk into the



1420 pole with base



1421 poles to be sunk into the

The reported luminous flux is the flux emitted by the light source with a tolerance of ± 10% compared to the indicated value. The W tot column indicates the total wattage absorbed by the system without exceeding 10% of the indicated