



3209 Lucerna Q8 LED asymmetric

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: Socket-pin connector for quick connection to the line. 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.

Ta -30+40°C life 80%: >100.000h (L80B10). Photobiological safety class: exempt group. . The total return of the equipment is close to 100%. Regulations: Produced according to applicable EN60598-1 CEI 34-21 standards, degree of protection according to EN 60529 standards.



**CLD
PROG**

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- DXF 2D
- 3209nh.dxf
- 3DS
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- 1410base.dxf
- 1420base.dxf
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Code	Gear	Kg	Lumen Output-K-CRI	WTot	Colour	Surge
327220-00	CLD	13.55	LED-4072lm-4000K-CRI>70	34 W	ANTHRACITE	10kV
327220-39	CLD CELL	13.36	LED-3787lm-3000K-CRI>70	34 W	ANTHRACITE	10kV

Accessories



- 514 bracket for Lucerna



- 515 Arm attachment



- 516 lid



- 517 central connection

Posts



- 1410 Pole with base



- 1411 pole to be sunk into the ground



- 1420 pole with base



- 1421 poles to be sunk into the ground



- 1430 City Pole



- 1435 Village Pole

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