



3146 Campana LED

Housing/Frame: in die-cast aluminium with latch.
Diffuser: tempered glass, 4 mm thick, thermal shock and impact resistant (UNI EN 12150-1/2001 tests).

Optics: made of PMMA with high temperature resistance and UV rays.
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. Reflector, ceramic white.

Equipment: temperature control device inside the lamp with automatic recovery. Safety diode to protect against voltage peaks pursuant to EN61547. Dedicated electronic device to protect the LED module. Standard knife switch.

The total return of the equipment is close to 100%. Each LED module is equipped with a lens with high efficiency 130°x70° lenses

LED: Latest generation LED technology, Ta-30+40°C life 80%: 80.000h (L80B20).

Regulations: Produced according to applicable EN60598-1 CEI 34-21 standards, degree of protection according to EN 60529 standards.

Advanced Prog (PROG CLD wiring): luminaires made to meet specific technological needs and designed, as standard, to integrate special functions to ensure high energy-savings, customization options and versatility of use in many applications (e.g. installation with dimmers or emergency supply). These functions are already available on standard products and must be enabled on request. These products do not require any modification to the entire system because the lamp only needs to be connected to mains power supply (no pilot cable and/or control bus required).

operating mode

-Luminous flux setup: This can be done by programming the drive current values requested when ordering/purchasing the fixture.

-Virtual Midnight, order with subcode -30: Stand-alone system with automatic luminous flux reduction in 4 steps (up to max 8 steps available upon request).

-Broadcast Prog: This allows the reconfiguration of the Virtual Midnight profile, including the enabling/disabling of all the fixtures installed on the same power line (broadcast function) via a sequence of electrical impulses.

-Mains voltage regulation: This allows varying the luminous flux by adjusting the mains voltage between 170 and 250 V AC.

-CLO (Constant Light Output): The lighting fixture maintains a constant light output throughout its entire service life.

-DC power in EM: In centralized emergency systems, the LED Driver automatically detects when the power changes from AC to DC and adjusts the lights to a pre-set value (DC level).

-Monitoring (default): The driver is equipped with a micro-processor that records the operating conditions from the moment it is turned on.

-Setup via APP: The NFC technology allows users to set the different operating modes via an APP.

Upon request:

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

- with power supply 1-10 V dimmable with subcode 12.

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Code	Gear	Kg	Lumen Output-K-CRI	WTot	Colour	Surge
326790-00	CLD	7,52	LED-3951lm-4000K-CRI>70	27 W	GRAPHITE/WHIT E	6/10kV
326790-39	CLD	7,10	LED-3674lm-3000K-CRI>70	27 W	GRAPHITE/WHIT E	6/10kV
326791-00	CLD	7,60	LED-6779lm-4000K-CRI>70	46 W	GRAPHITE/WHIT E	6/10kV
326791-39	CLD	8,30	LED-6304lm-3000K-CRI>70	46 W	GRAPHITE/WHIT E	6/10kV

Accessori



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