

## CIRLAMP NODO 1...10



CIRLAMP NODO 1...10, For managing the lights with electronic ballasts / drivers with 1...10V regulation (lamp power of up to 600 W),

Code: M63011. (CONSULTAR DISPONIBILIDAD)

### Specifications

#### AC power supply

Installation category	CAT III 300 V
Consumption	2 W / 16 VA
Frequency	50 / 60 Hz
Nominal voltage	184 ... 276 Vca (Autoalimentado)

#### Environmental characteristics

Protection class	IP 65
Relative humidity (without condensation)	5 ... 95 %
Storage temperature	-35 ... +80 °C
Working temperature	-25 ... +70 °C

#### Mechanical characteristics

Envelope	Polycarbonate
Weight (kg)	0,244

#### Current measurement circuit

Installation category	CAT III 300 V
Phase current measuring range	0,1 ... 3 A
Minimum current measurement	0,08 A

#### Voltage measurement circuit

Installation category	CAT III 300 V
Input impedance	600 M $\Omega$
Voltage measuring range	184 ... 276 Vac

#### Electrical characteristics

Insulation voltage, circuit	4 kV RMS 50 Hz durante 1 minuto
-----------------------------	---------------------------------

#### Standards

Electrical safety, Maximum height (m)	2000
Standards	UNE-EN 61347-1/A1, UNE-EN 61347-2-12/A1, UNE-EN 60929, UNE-EN 61010-1, UNE-EN 61000-6-3/A1, UNE-EN 61000-6-2

#### Analogue control outputs

Current	10 $\mu$ ... 2 mA
Output voltage	1 ... 10 V



## CIRLAMP NODO 1...10

---

Public lighting control system

Code: M63011.

### Measurement accuracy

---

Phase current measurement	< 5% FS
Reactive power measurement (kvar)	< 5% F.S.
Active power measurement (kW)	< 5% F.S.

---