

# CIRLAMP NODO DN



CIRLAMP NODO DN

Code: M63021. (CONSULTAR DISPONIBILIDAD)

> For managing the lights with 2-level electronic ballasts / drivers (lamp power of up to 600 W)

## 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)

### 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 MΩ
Voltage measuring range	184 ... 276 Vac

### Electrical characteristics

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

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
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### Other digital relay outputs

Type	Control de doble nivel
Maximum current	5A
Maximum switching capacity	1250 VA - 150 W
Maximum open contact voltage	250Vca
Electrical life	1x10 <sup>5</sup> ciclos
Mechanical life	2x10 <sup>7</sup> cycles

### Digital relay outputs

Type	Control ON/OFF
Maximum current	10A
Maximum open contact voltage	250 V ~
Electrical life	100x10 <sup>3</sup> ciclos
Mechanical life	10x10 <sup>6</sup> cycles



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Public lighting control system

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Maximum switching capacity	2500 W (AC1)
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Mechanical characteristics

Weight (kg)	0,28
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Measurement accuracy

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