



TB-3

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Code: P30102. DESCATALOGADO

> Programmable power between 15 ... 225 W Control of one circuit (BEACON). Luminosity level controlled by means of a photocell (included with the equipment). 1 alarm relay for failure of circuit or photocell

Description

The TB-3 type Beacon control system is in charge of the supervision, control and transmission of anomalies detected in the different Beacon components of the telephony transmission towers.

TB-3 Features:

- Start-up control and measurement of the consumption of a single Beacon circuit: group of 1, 2 or 3 75W/230V or 15W/230Vac lamps.
- Inputs for a twilight photocell. The photocell will be supplied with the unit and is connected with the corresponding terminals (+ and - inputs of the photocell).
- Adjustments of the **TB-3**
 - Power of the 15 to 225 W lamp circuit.
 - Light level between 200 and 1000 lux.
 - Relay output used to signal alarms.

Application

Simple unit used to control and supervise a simple Beacon circuit, in addition to the supervision of the photocell's operation.



TB-3

Beacon control relays

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Specifications

AC power supply

Frequency	50 / 60 Hz
Nominal voltage	230 V~ ±20 %

Mechanical characteristics

Size (mm) width x height x depth	105 x 90 x 70 (mm)
Weight (kg)	0,99

Environmental characteristics

Protection class	IP 20
Working temperature	-10 ... +50 °C

Standards

Standards	IEC 60255-5, UNE 20801-2, UNE 20801-3, UNE 20801-4, UNE-EN 60730-1
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Digital relay outputs

Contact-coil insulation	2500 V~
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