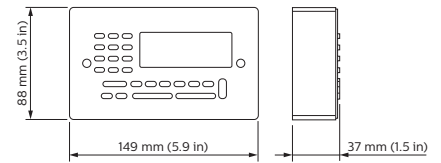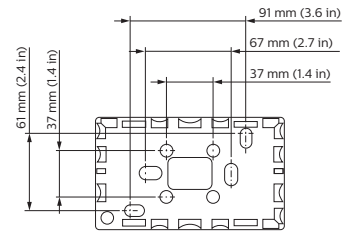# DTCE602 Timeclock
Astronomical 365 day timeclock

The DTCE602 timeclock is used to automate programmed tasks and events on a DyNet network. The DTCE602 is suitable for, but not limited to, European, Middle Eastern, African and Asian markets.

- Advanced clock controls — Features sunrise/ sunset tracking and automatic adjustment for daylight saving.

- Performs as an energy management controller — Uses powerful macro and conditional logic functions to perform full automation of large commercial projects, where automatic lighting events are required at predetermined times.

- Sets the operating mode of other devices on the network — Can be used to set the operating mode of multifunction sensors, giving priority to IR, PIR or PE facilities, depending on the time of day or day of the week.

- Local or remote operation — Programming and operation is possible either locally, utilizing the front panel LCD display and keypad, or remotely via a PC.

- PIN protected — Prevent unauthorized system changes through use of PIN password protection.

- Used as a system programmer — The timeclock can be used to program system changes, guiding the user step-by-step through the programing task. Channel, area and preset scene names are automatically uploaded from the network.

91 mm (3.6 in)
67 mm (2.7 in)
37 mm (1.4 in)
61 mm (2.4 in)
37 mm (1.4 in)

88 mm (3.5 in)
149 mm (5.9 in)
37 mm (1.5 in)

For detailed product information, please refer to the product information pages at www.philips.com/dynalite and follow the links.

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Specifications

Due to continuous improvements and innovations, specifications may change without notice.

Item	Specification	Details
Hardware	DyNet DC Supply	12V @ 20 mA from the DyNet network
	Control Inputs/Outputs	One RS-485 DyNet serial port
	User Controls	One 122 x 32 pixel rear lit LCD display One 12 button LCD transport keys One 12 button numeric keypad
	Clock	365 day clock Battery backup Sunrise/sunset tracking Automatic daylight saving adjustment 250 timed events 64 tasks
	Memory	All data stored in 100 year life EEPROM
Physical	Dimensions (H x W x D)	88 mm x 149 mm x 37 mm (3.5" x 5.9" x 1.5")
	Packed Weight	0.2 kg
	Construction	1.6 mm stainless steel faceplate/body
	Operating Conditions	Temperature: -0 to 45° C ambient Humdity: 10 to 90% non-condensing
	Storage & Transport	Temperature: -25 to 60° C ambient Humidity: 0 to 90% non-condensing
Certification	Certification	CE, C-Tick
Options & Ordering	Standard Product	DTCE602 (Philips 12NC - 913703074209)

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