AUSSIE AUTOMATION 1300 852 926





DDTC001

Timeclock

Astronomical 365 day timeclock

The Philips Dynalite DDTC001 timeclock provides a tamper resistant solution for time-based event control on a DyNet network.

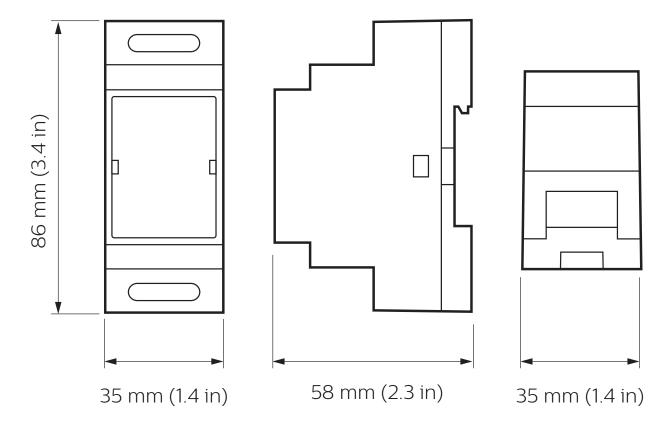
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DDTC001

Astronomical 365 day timeclock

- **Remote programming** The device is programmed via a PC and there are no external controls available, providing a tamper resistant solution.
- 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 provide full automation of large commercial projects, where automatic lighting events are required at predetermined times.
- Flexible mounting solution DIN-rail mounted device, designed to be installed into a distribution board.

Dimensions



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 $\begin{tabular}{ll} Specifications \\ Due to continuous improvements and innovations, specifications may change without notice. \\ \end{tabular}$



DDTC001 Timeclock

Electrical

Memory Storage

User Controls

Indicators

Supply Type	DyNet
Supply Voltage	12 VDC
Supply Current	20 mA
IEC Overvoltage Category	Ш
Control	
Serial Port	1 x RS-485
Supported Protocols	DyNet
Clock Features	365 day clock Lithium backup battery Sunrise/sunset tracking Automatic daylight saving adjustment 250 timed events 64 tasks

EEPROM (100 year data retention)

1 x service switch

1 x service LED

Physical

Dimensions (H x W x D)	86 x 35 x 58 mm (3.4 x 1.4 x 2.3 in)
Packed Weight	0.1 kg (0.22 lb)
Construction	ABS DIN-rail enclosure (2 unit)
Serial Port	5 x screw terminal
Serial Port Conductor Size	2.5 mm² (max)

Environment*

0° to 40°C ambient (32° to 104°F)
-25° to 70°C ambient (-13° to 158°F)
0 to 90% non-condensing
II

Compliance

Certification CE, RCM, UKCA, RoHS

For indoor installation only





Product Philips 12NC DDTC001 913703074009

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