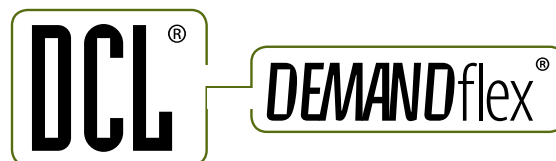


WTDCL

Time Controller for DCL Systems



WTDCL brings a new dimension of flexibility and simplicity to Universal Lighting Technologies' DCL lighting control system.

A weekly schedule provides on/off and dimming control, while user programmed holidays and daylight savings time adjustments accommodate planned schedule deviations. Two manual override options can be accessed for user-defined needs.

All programming, including basic configuration of the DCL system, is achieved by front-panel keystrokes - no computer or special commissioning tools are required.

The **WTDCL** is packaged in a NEMA 1 enclosure with an integral class 2 transformer - the only required connections are a 120VAC power source and a DCL load. This controller may also be purchased as a wall-mount kit requiring a user-supplied 24VAC Class 2 power source.

Features & Benefits

- Controls four groups of DCL circuits using four presets
- Groups and presets are user programmable
- Three day-schedules (constructed with presets)
- Day-schedules are assigned to days of the week
- Separate holiday schedule for up to 32 holiday dates
- Programmed time change transitions
- Input channel for one-hour override
- Second input channel for DR override

DCL® offers a unique *Energy Savings Opportunity*

Universal Lighting Technologies DCL system and DEMANDflex ballasts are an affordable controls solution for managing energy requirements of lighting loads. Communicating over existing power lines eliminates expensive re-wiring in existing buildings and provides cost avoidance in new construction.

Demand response, daily schedules and many other control measures can be implemented with the WTDCL Time Controller and the DCL system. It can also be used with line-voltage controls, like occupancy sensors and toggle switches. Application flexibility makes DCL ideal for your energy management needs.



WTDCL

Time Controller for DCL Systems



DCL® Time Controller Options

WTDCL21	WTDCL Controller with a wall mount back box
WTDCL51	WTDCL Controller with a NEMA 1 enclosure and 120VAC class 2 control transformer – Cover sold separately
WTSCOV	Hinged, locking cover for surface mounting the WTDCL51 enclosure
WTFCOV	Hinged, locking cover for flush mounting the WTDCL51 enclosure

Dimensions (in)

WTDCL Faceplate	4.75H x 10.00W x 2.13D
WTDCL21 Back Box	3.85H x 9.55W x 2.40D
WTDCL51 Enclosure	8.63H x 13.94W x 3.63D
WTSCOV (surface mount lid)	8.88H x 14.19W
WTFCOV (flush mount lid)	10.63H x 15.94W

User Provides

- Un-powered momentary switch for contact input #1 (optional)
- Un-powered maintained switch for contact input #2 (optional)
- Loads for output contacts 1, 2 & 3 (optional)
– Limited to 24VA each
- 24VAC Class 2 power for output contact loads
- 24VAC 18W Class 2 power source (included with WTDCL51)
- DCL circuit controllers and DEMANDflex ballasts
- All wiring, cables and connectors

IT'S EASY TO REACH US...



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All specification information is subject to change without notification.
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