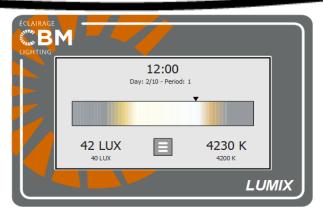
## ÉCLAIRAGE LIGHTING

## **DTD-LUMIX Series**



Advanced lighting regulator for two-color LEDs

Advanced lighting regulator for two-color LEDs.

With its touch screen, the LUMIX offers you an intuitive and very simple interface. Easily create your schedule that can go up to 24 periods of 24 steps.

This light controller allows you to control the light intensity as well as color temperature based on lux and kelvin measured by its light sensor.

The LUMIX operates on 120V or 240V and has two 10 Amps lighting outputs.

LUMIX	
1	Main Power Supply: 120/240VAC @ 50/60Hz
2	Power consumption on the 120/240VAC input
3	LUMIX basic system: 3.75W
4	Each output: 10A maximum allowable
5	2400W for 240VAC power supply
6	1200W for a 120VAC power supply
7	Fuse F1: 1A, 250VAC (TR5, Littelfuse # 37411000410)
8	F2 & F3 Fuse: 12A, 250VAC (Fast Blow, Littelfuse # 0314012)
9	Battery B1: 3V battery type CR2032
10	Alarm relay: 30VDC, 1A, 100mΩ
11	Light sensor: DLS2 model
12	Input 0-10V maximum allowable voltage: 12VDC
13	Input 0-10V impedance:> 250kΩ
14	Storage temperature: -40°C to 80°C
15	Operating temperature: 0°C to 40°C
16	Maximum relative humidity: 80% without frost or condensation
17	2 years warranty (against any manufacturing defect)