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DALI LED dimmer 16 A tunable white

DL-TW-2LT-R16A-DC12+

Only skilled electricians may install this electrical equipment otherwise there is the risk of fire or electric shock!

Temperature at mounting location:
-20°C up to +50°C.
Storage temperature: -25°C up to +70°C.
Relative humidity:
annual average value <75%.

DALI LED dimmer for separate control of brightness and colour temperature. For DIN-EN 60715 TH35 rail mounting. 98 x 17,5 x 56 mm. Protection class IP20. Only 0.12 watt standby loss.

Device with 2 DALI tunable white LED dimmers.

Designed to control **constant voltage** LED modules for 12 V bis 48 V.

2 DALI addresses (Device Type 8, Colour Type Tc).

Each DT8-Tc address permits the separate control of brightness and colour temperature.

Dimming range 1%-100%.

PWM frequency 488 Hz.

Power voltage from 12 V to 48 V DC.

Connected current from 16 A.

The maximum connected current can be distributed as required.

High efficiency >98%.

Configuration via DALI Cockpit PC software and DALI USB interface.

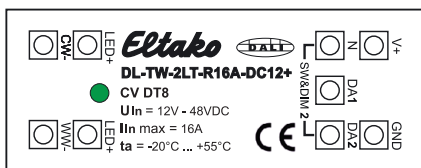
Settings:

1The device includes 2 DALI tunable white LED dimmers. A DALI address is used to control each dimmer.

The addresses support DT8 commands (Colour Type Tc) to control brightness and colour temperature separately from each other.

Technical data

Max. connected current	16 A
Screw terminals:	
Max. conductor cross-section	2.5 mm ²



The crossed-out waste container indicates that batteries may not be disposed with other household or commercial waste.

Must be kept for later use!

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