



Key Features

- Built-in astronomic real-time clock
- Automatic scene changing (sequences and cycles)
- Integral infrared receiver
- Customisable graphics and user language selection
- Compatible with Router system via DALI
- Can be powered by LMS CD HE DALI INPUT UNIT 0-10V

Connections

DALI cable:	2-wire, 1.0 mm ² - 1.5 mm ² Example: Belden 8471
S-DIM cable:	Low-loss, multistranded RS485 type, up to 1000 m, 0.22 mm ² - 1.5 mm ² . Examples: Belden 8102 or Alpha 6222C. One twisted pair for A and B (85 Ω - 100 Ω impedance), one core or twisted pair for 0 V, and shield for screen.
Ethernet:	Not used. This port will be supported in a future firmware release.

Power

Power supply:	14 VDC - 50 VDC externally supplied.
Power Supply:	14 VDC - 50 VDC externally supplied. Power Supply: DALI Power supply units

Mechanical data

Dimensions:	146 mm × 35 mm × 88 mm
Weight:	350 g
IP code:	IP30
Back box:	Requires double-gang UK back box (provided in the package)

Operating and storage conditions

Ambient temperature:	0 °C to +35 °C
Relative humidity:	Max. 90 %, noncondensing
Storage temperature:	-10 °C to +70 °C

Conformity and standards

Emission:	EN 61000-6-3
Immunity:	EN 61547
Safety:	EN 60950-1
Environment:	Complies with WEEE and RoHS directives

Software

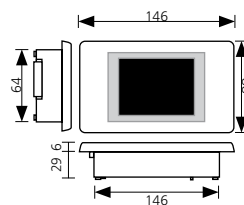
System:	Or standalone system
Software:	Designer and Touch-Panel
DALI addresses:	See LMS CD HE TOUCHPANEL W user manual

LMS CD HE
TOUCHPANEL W

CODE: 2500034KR000

The LMS CD HE TOUCHPANEL W is a 3.5" touch-sensitive 65 000 colour LCD screen that can be used for controlling and programming a lighting control system.

DIMENSIONS



CONNECTIONS

