

## L440MA04T2A01

Two channel constant voltage dimmer DALI/PUSH/BLE

Dimmers with Output Voltage PWM.

Input Range: 8-53V DC.

Output Voltage PWM 8-53V DC with current from 0A to 6A (288W at 48V DC) for single channel.

White tunable feature integrated within the dimmer.

Controllable with Android/iOS app Newlab Go.

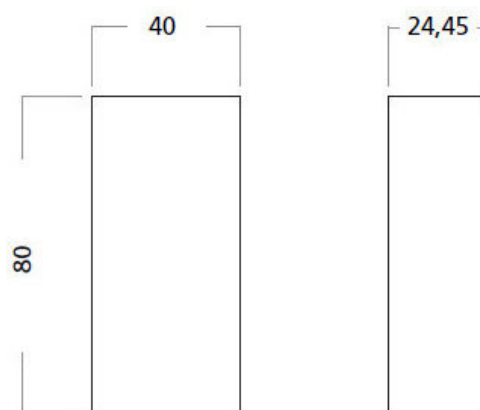
*In order to set working modes you will need the L392MA00N0A01 interface sold separately.*

Input Controls	
Type	Qty
Insulated Push button	2
DALI	1
Bluetooth LE	1

Output Sync	
Type	Qty
PWM	2

### TECHNICAL NOTES

- Dimmers with Output Voltage PWM.
- Input Range: 8-53V DC.
- Output Voltage PWM 8-53V DC with current from 0A to 6A (288W at 48V DC) for single channel.
- White tunable feature integrated within the dimmer.
- Controllable with Android/iOS app Newlab Go.
- Input Controls: Insulated Push button x2, DALI x1, Bluetooth LE x1.
- Output Sync: PWM x2.
- PWM Frequency: 390 Hz.
- Printed Circuit UL.
- Protection Class: IP20.
- Standard Dimension 40x80x24.45 mm.
- Dimension with accessories 40x100x24.45 mm.
- Reverse polarity protection.
- Open circuit protection.
- Surge voltage protection.
- If the control voltage of the PUSH input is higher than the SELV voltage it is necessary to use the OPTIONAL terminal / cable cover to keep the product in CLASS II.
- Use only in dry conditions.



CODE	INPUT VOLTAGE	(MAX) OUTPUT CURRENT	N. OUTPUT CHANNELS	MAX OUTPUT POWER	CONTROL INPUTS	CASE	DIMENSION mm
L440MA04T2A01	8-53V DC	6A for single channel	2	288W at 48V DC for single channel 576W at 48V DC total	Insulated Push button x2  DALI x1  Bluetooth LE x1	YES	40x80  h 24.45