DALI Push Dimmer

UDA-P a010046

Push Dim/Address programmability/Dim speed adjustable/Memory function

LIGHT

Features

- Small Dimmer for DALI Drivers or Ballasts.
- Unidirectional and broadcasting communication.
- Control by conventional push-button, with or without memory: Short press: turn on /off light.
 Long press: dimming up/down.
- Dimming speed adjustable by rotary knob.
- Can be used as a DALI bus power supply to provide power.

DA-DA+PNL DA-PNL DA-PNL DA-PNL DALI Push Dimmer Uin=100-240VAC 50/60Hz lin=0.05A DALI bus output=100mA max Temp Range: -30°C-+55°C DA-DA+PNL 6-7mm

Technical Parameters

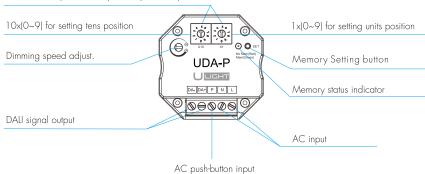
Input and Output	
Input voltage	100-240VAC
Input Signal	Push
DALI bus Voltage output	16VDC
DALI bus Current output	100mA max

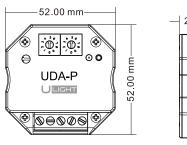
Environment	
Operation temperature	Ta: -30 °C ~ +55 °C
Case temperature (Max.)	Ta: +75°C
IP rating	IP20

Package		
Size	L60x W60 x H40mm	
Gross weight	0.061kg	
Warranty		
Warranty	5 years	

Mechanical Structures and Installations

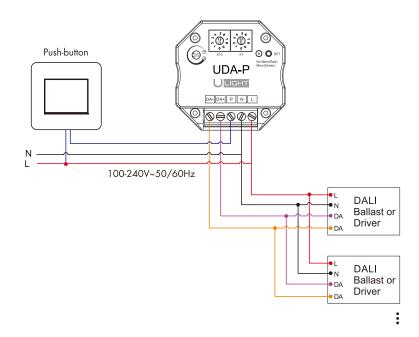
Rotary switches for setting DALI address, the number equals to tens position plus units position







Wiring Diagram





Caution

DALI address setting

1. Address value = Left rotary switch value \times 10 + right rotary switch value.

For example: Left rotary switch value is 5, right rotary switch value is 4, Address value = $5 \times 10 + 4 = 54$.

2. Unicast mode: Address value 0-63 corresponds to DALI addresses 00-63.

Group mode: Address values 70-85 correspond to DALI groupings 0-15.

Broadcast mode: Left rotary switch value is 9.

PUSH dimming speed setting

- 1. The closer the arrow is to "+", the faster the PUSH dimming speed will be.
- 2. The closer the arrow is to "-", the slower the PUSH dimming speed will be.

Memory function setting

Short press the "SET" button to switch the memory function.

- 1. Without memory: LED indicator is red, PUSH dimming and then power on again, light returns to maximum brightness.
- 2. With memory: LED indicator is green, PUSH dimming and then power on again, light restores the last brightness. Factory default: Without memory.

Push-button function

• Short press:

Turn on / off light.

• Long press :

Dimming up/down

Safety & Warnings

- DO NOT install with power applied to device.
- DO NOT expose the device to moisture.

ВІДМІТКА ПРО ПРОДАЖ

Модель:		
Дата продажу:		
Продавець:		МГ
Споживач:		
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