

1:2020

DALI One Channel Relay Unit

- 1 DALI address, 1 channel 10A dry contact mains rated relay output.
- Powered by AC100-240V.
- DALI-2 certified, in accordance with DALI standard protocol IEC 62386
 and in compliance with DALI products from other international incorporation.
- Compliant DALI device type 7.
- High-inrush specification relays (single pole, normally open).
- Zero cross switching function.

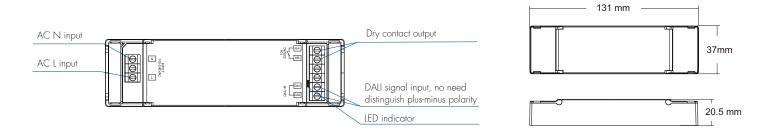




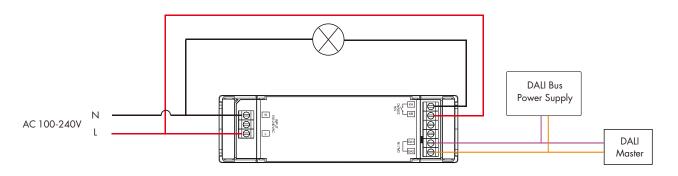
Technical Parameters

Input and Output		Environment		Safety and EMC	
Input voltage	100-240VAC	Operation temperature	Ta: -30°C ~ +55°C	- EMC standard (EMC)	EN IEC 55015:2019+A11 EN 61547:2009 EN IEC 61000-3-2:2019+, EN 61000-3-3:2013+A11
Input current	0.02A	Case temperature (Max.)	Tc: +60 °C		
Relay contacts	single-pole, single-throw (SPST) relay:	IP rating	IP20	Safety standard(LVD)	EN 61347-1:2015+A1:20 EN 61347-2-13:2014+A1
		Package		Certification	CE,EMC,LVD
Max relay load current	10A resistive load (incandescent lamp) 8A Capacitive load (IED dimming driver) 5A inductive load (fluorescent lamp)	Size	L135 x W 40 x H23mm	Warranty	
		Gross weight	0.089kg	Warranty	5 years

Mechanical Structures and Installations



Wiring Diagram



Operation

DALI address assigned by DALI masters.

DALI address can also be assigned by DALI Master controller automatically.

Please refer to user manuals of compatible DALI Masters for specific operations.