

DALI One Channel Relay Unit

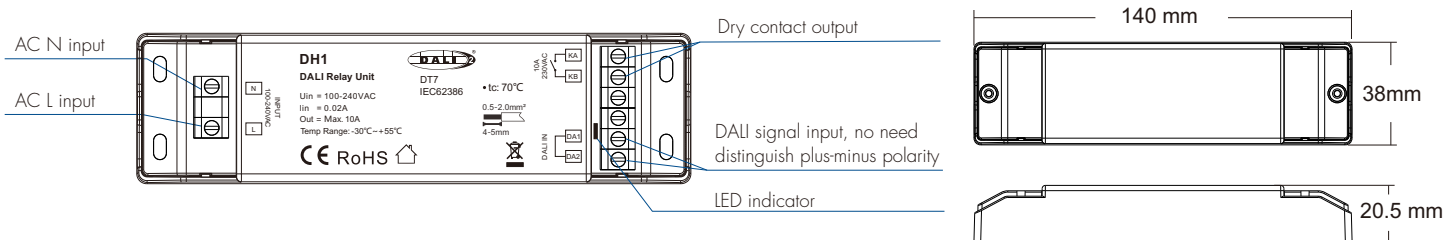
- 1 DALI address, 1 channel 10A dry contact mains rated relay output.
- Powered by AC100-240V.
- DALI-2 certified, in accordance with DALI standard protocol IEC 62386 and in compliance with DALI products from other international incorporation.
- Compliant DALI device type 7.
- High-inrush specification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



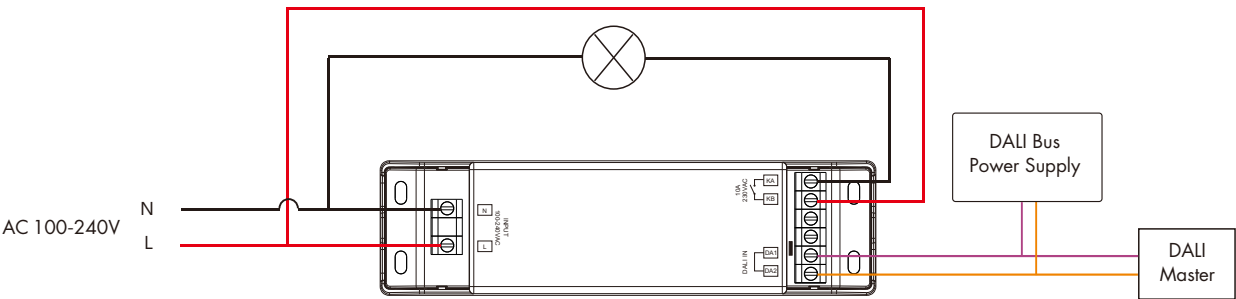
Technical Parameters

Input and Output		Environment		Safety and EMC	
Input voltage	100-240VAC	Operation temperature	Ta: -30 °C ~ +55 °C	EMC standard	EN IEC 55015:2019+A11:2020 EN 61547:2009 EN IEC 61000-3-2:2019+A1:2021 EN 61000-3-3:2013+A1:2019
Input current	0.02A	Case temperature (Max.)	Tc: +60 °C	Safety standard	EN 61347-1:2015+A1:2021 EN 61347-2-13:2014+A1:2017
Relay contacts	single-pole, single-throw (SPST) relay.	IP rating	IP20	Certification	CE
Max relay load current	10A resistive load (incandescent lamp) 8A Capacitive load (LED dimming driver) 5A inductive load (fluorescent lamp)	Package		Warranty	
		Size	L156 x W48 x H22mm	Warranty	5 years
		Gross weight	0.089kg		

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.