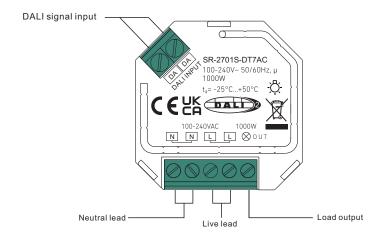
# **DALI-2 Relay Module**

CE ROHS

Important: Read All Instructions Prior to Installation

## **Function introduction**



## **Product Data**

Input				Output, relay		
DALI control input	DALI consumption	Number of DALI addresses	Power input	Switching voltage	Current	Type of contact
1	< 3mA	1	100-240VAC, 50/60Hz	100-240VAC	Resistive load: max. 4.3A Capacitive load: max. 4.3A Inductive load: max. 4.3A	1 normally closed

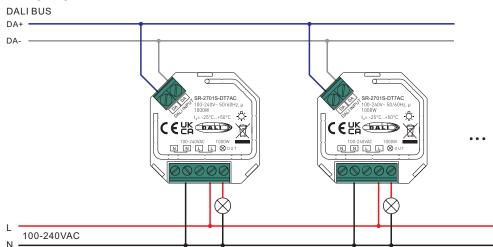
	Compatible Load Types				
Load Symbol	Load Type	Maximum Load			
	Resistive loads Conventional incandescent and halogen light sources	1000W @ 230VAC			
	Capacitive loads Fluorescent tube lamp (compact / with electronic ballast), electronic transformer, LED	1000W @ 230VAC			
•	Inductive loads Ferromagnetic transformers	1000W @ 230VAC			

- 70040043 DALI-2 relay module
  - 100-240VAC power input
  - 1 DALI address can be assigned by DALI master controller
  - · Compatible with DALI and DALI-2 versions
  - Compliant to IEC 62386-208
  - Loads that do not have a DALI input can therefore be integrated in the DALI circuit
  - 1 channel actuator (switch) with DALI-2 input
  - Switching voltage 100-240VAC
  - · Zero-crossing detection,
  - overload and short circuit protection
  - Mini Size, easy to be Installed into a standard wall box
  - Compliant DALI device type 7
  - 5 years warranty
  - Waterproof grade: IP20

## Safety & Warnings

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

## Wiring diagram



## Operation

## Setting DALI Address:

1 DALI address can be assigned by DALI Master controller automatically, please refer to user manuals of compatible DALI Masters for specific operations.

## **Product Dimension**

