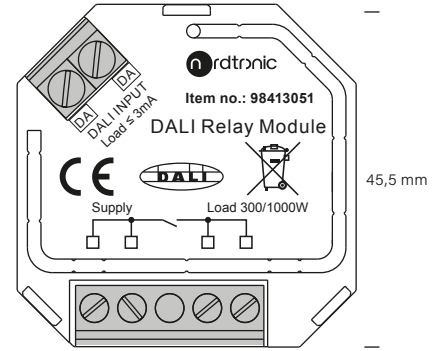
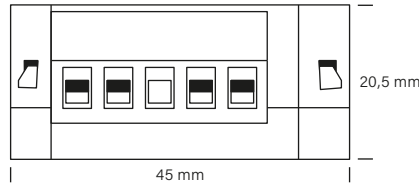
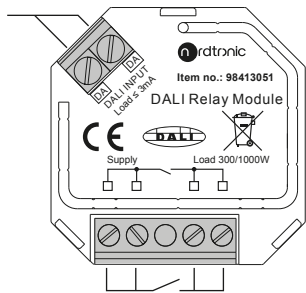


**Box relay  
Dali**







DALI signal input



Relay(N.C.)  
Factory default power on status: contact closed

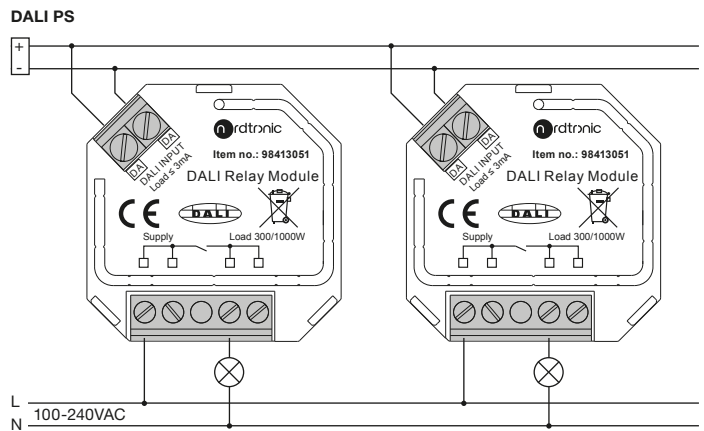
Input			
DALI control input	DALI consumption	Number of DALI addresses	Max. thermal loss
1	< 3mA	1	1.2W

Output, relay			
Switching voltage AC	Switching voltage DC	Current	Type of contact
Max. 250V	Max. 30V	Resistive load: max. 4.3A Capacitive load: max. 1.3A Inductive load: max. 4.3A	1 changeover

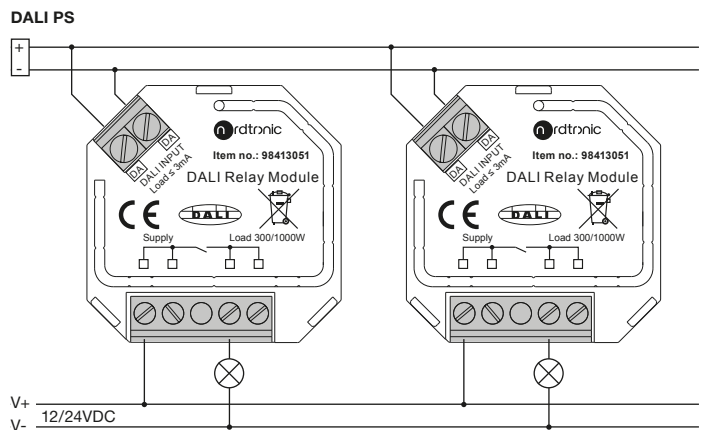
Compatible Load Types		
Load symbol	Load type	Maximum load
	<b>Resistive loads</b> Conventional incandescent and halogen light sources	1000W @ 230VAC 500W @ 110VAC
 	<b>Capacitive loads</b> Fluorescent tube lamp (compact / with electronic ballast), electronic transformer, LED	300W @ 230VAC 150W @ 110VAC
	<b>Inductive loads</b> Ferromagnetic transformers	1000W @ 230VAC 500W @ 110VAC

**Wiring diagram**

**1. Switching of 100-240VAC load**



**2. Switching of 12/24VDC load**



**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.

