

# Диммер DALI 30-12 (12V, 30W, 1 адрес)

### **PRODUCT FEATURES:**

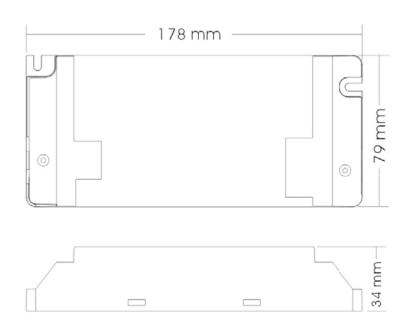
- Input voltage 100V-240VAC.
- Single channel 12VDC output, max current 2.5A.
- DALI Digital control input, Dimming control LED module
- Addressing output channel
- Support Touch DIM function, and can be dimmed manually



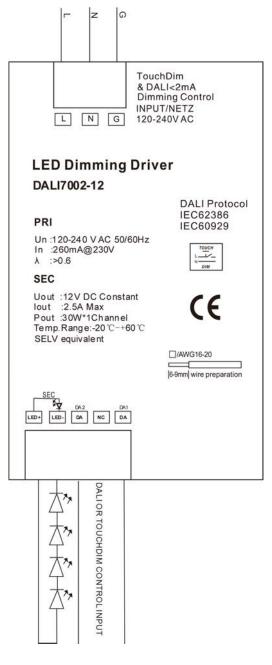
#### **SPECIFICATION:**

<b>Electric Parameters</b>	Min	Nom	Max	Unit
Range of input voltage	100	220	240	VAC
Input current	260mA@230V			
Input frequency	47	50/60	63	Hz
Output voltage	-	12VDC	-	
Output current	-	-	2.5	Α
Output power	-	-	30	W
<b>Product specification</b>				
Appearance size	L178*W79*H34(mm)			
Pack size	L200*W100*H40(mm)			
N.W.	267.5g			
G.W.	275.5g			

#### **PRODUCT SIZE:**



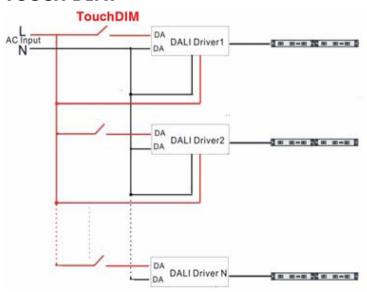
## **CONNECTION DIAGRAM:**



# TOUCH DIM FUNCTION INSTRUCTIONS:

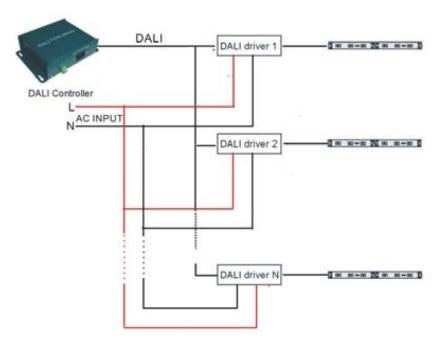
- 1) Short press the Touch DIM switch (<0.5s) to control the lamp on or off
- 2) Long press the Touch DIM switch (>0.5s) to dim the brightness of light; The dimming direction will change every time after pressing switch
- 3) When the light being turned off, long press the Touch DIM switch can turn on the light and adjust it's brightness according to the dimming direction
- 4) The brightness adjustment range is 1%-100%, and the light can be turned off through short pressing when do the adjustment with long pressing Touch DIM switch 5) Power off memory function, the powerdown state before will be maintained when

#### **TOUCH DIM:**



# **DALI WIRING DIAGRAM:**

power on again



#### PRODUCT INSTALLATION NOTES:

- 1) Remark: DALI and Touch DIM functions cannot be used simultaneously, which can be controlled respectively by using DALI controllers or the equipments with Touch DIM function
- 2) Please read the Connection diagram before installation.
- 3) Please use the wire according to the specification defined.
- 4) Please firstly pressure the cap of connector down and insert the wire during connecting, after connecting please check whether the wire is insert firmly.
- 5) In order to avoid the damage of the equipment, please check the connecting before power on.