

Features

HDL-MCR01.40 is a TRAIC constant current load , to supply a minimum holding current for the TRAIC , The purpose is to clear up the dimming flickering when the Dimmer connect a capacitance load such as LED and electric transformer.

- 1 channel for load
- 15mA constant current

Important Notes

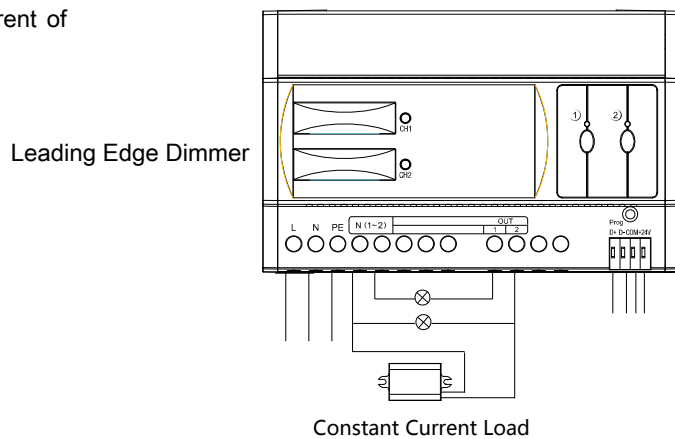
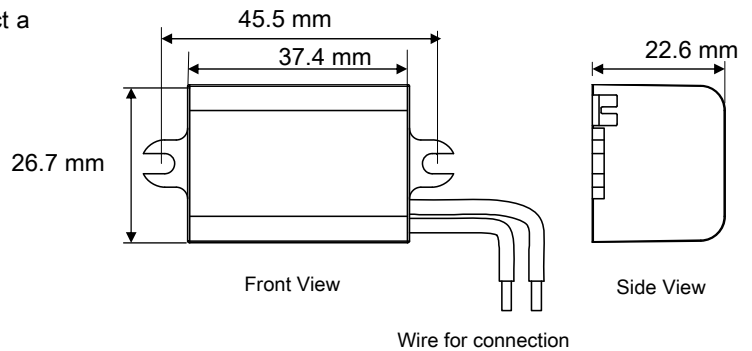
- To be sued with TRAIC (Leading Edge Dimmer)
- Parallel connection to the Load
- Several HDL-MCR01.40 can be Parallel connected together with the load, to amplify the minimum current of TRAIC.

Product Specification

- Ac Power Supply : AC0V ~ 240V
- Frequency : 50 - 60Hz
- Load channel constant current : 15mA
- Working Temperature : 0~45°C
- Working Relative Humidity : 20%~90%
- Storage Temperature : -40°C~+55°C
- Storage Relative Humidity : 10%~93%
- Dimension : 37.4mm×26.7mm×22.6mm
- Distance between Screw holes : 45.5mm
- Protection Degree : IP50

Type

HDL-MCR01.40



Safety Attention

- Assure a good ventilation circumstances
- Rain, liquid, and aggressive gas are not allowed to close to it

Note :

The above connection diagram uses the HDL TRAIC Dimmer as an example, 1 piece of the constant current load parallel connected with the 2nd channel of the Dimmer. There is no positive pole and negative pole difference of the constant current load.