# 113978 Push Switch 230V with rotary knob, 1-10V Dim-Output

# SE FC PC PCOMPLIANT

Important: Read All Instructions Prior to Installation

#### **Function introduction**



#### Front side





## **Dim Off Signal Voltage Setting**

This 1-10V dimmer enables to set different dim off voltages by potentiometer to match different suppliers' 1-10V drivers that may be dimmed off at different signal voltage. The voltage can be set from 0.5V-0.9V, please refer to the manual of your 1-10V driver to get the correct dim off signal voltage. Factory default dim off signal voltage is 0.9V.



## **Product Data**

Output Signal	1x(1-10V)
Output Current	Max. 50 mA
Switching Voltage	100-240V AC
Switching Current	Max. 10A
Operating temperature	0-40°C
Relative humidity	8% to 80%
Dimensions	80x80x52.3mm

# Rotation sensitive

- Built-in power switch, switch up to 10A
- Standard design, The key part of this controller is a universal, extremely rotary standard switch element that can be integrated in numerous frames by different manufactures
- 1 channel 1-10V Signal output
- Enable to set different dim off signal voltage (0.5V-0.9V)
  by potentiometer to match different suppliers' 1-10V driver
  Control single color
- Waterproof grade: IP20
- 0-10V version for chosen

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

### Installation



# Wiring diagram

2.1-10V signal dimming & power switch

