

HX-SZ200 0-10V

Category: 0-10V Dimming Controllers

Source model: HX-SZ200 0-10V

Internal reference: HOION-CTRL-072

Product Overview

LED 0-10V Dimmer

0-10V dimmer adopts the advanced micro control unit, It can receive the 0-10V analog control signal which is internationally widely used. It changes the signal into PWM control signal to actuate the LED lamp. Dimming range from 0-100%, stable and soft.

Technical Details

Product Feature

Adopt the advanced micro unit.

Receive the 0-10V analog control signal which is internationally widely used.

PWM control signal to actuate the LED lamp, dimming from 0-100%,stable and soft.

PWM signal frequency:2KHz.

Output gray,4096 levels.

2-year warranty.

Technical Parameters

| Working temperature | -20-60℃

| Supply voltage | 12V~24V

| Output | 1 channel

| External dimension | L127*W42*H33 (mm)

| Packing size | L135*W55*H40 (mm)

| Net weight | 150g

| Gross weight | 170g

| Output gray | 4096 levels

| Max. Output current | <25A

| Control standard | 0-10V analog signal

| 0-10V signal consumption | <0.1mA

| Dimming range | 0-100%

| PWM frequency | 2KHz

Interface Specifications

0-10V analog signal input/output interface:

Adopt screw terminals.

Power and Payload interface:

Adopt screw terminals.

Typical Applications

Product information for placing order

HX-SZ200 0-10V

| Product name | Item number

| LED 0-10V Dimmer | HX-SZ200(0-10V)

Source reference: https://www.hoionlighting.com/products/LEDdiaoguangqi/0_10Vdiaoguangqi/2021/0419/379.html