Premium LED Universal Netzteil All-Dimm 10W

Triac **0/-10V** **DALI** **DALI 2**

constant **CURRENT**

flicker free
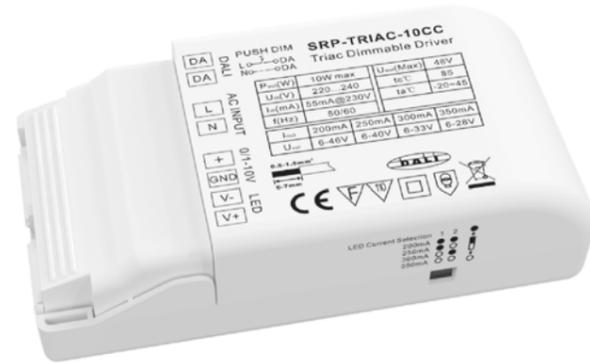
ACTIVE PFC | DIP-SWITCH | SAFETY PROTECTIONS

FC TÜV CE RoHS COMPLIANT

warranty 5 years

Rate Voltage
220-240VAC

Frequency
50…60 Hz

AC Operation range
200…264 V

Power
0…10W

Part No.	Dimming Input	Output Channel	P out(W)	V out(DC)	I out(mA)	V out max.	ta℃	tc℃	λ max. Power Factor	η max. Efficiency
SRP-TRIAC-10CC	DALI+triac+ 0/1-10V+AC Push	1 CH	8	6…43	200	43	-20…+45	85	>0.9	>80%
			10	6…40	250					
			10	6…33	300					
			10	6…28	350					

Features

• IP20 independent isolated driver, for indoor use
• 1 channel constant current output
• Different intelligent control interfaces optional: DALI, Triac, 0/1-10V, AC Push
• Multi-current selectable by DIP switch
• Smooth and deep dimming to 1%
• Supplied with terminal cover and cable retainer
• Built-in active PFC function
• Class Ⅱ protection against electric shock for direct or indirect contact
• SELV compliant
• Protections:
  - against overheating and short circuits;
  - against mains voltage spikes;
  - against overloads;
• Suitable for use on normally flammable surfaces
• Withstand voltage: I/P-O/P: 3.75KVAC
• Surge immunity Line-Line 0.5KV

IP 20 | SCREW FIXING

30 mm

103.7 mm

52.6 mm
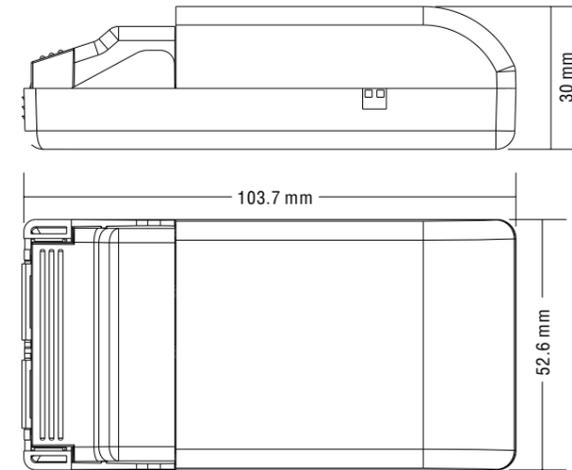
Different ways of control

| Part No.	Features
SRP-TRIAC-10CC Triac dimmable driver	• Triac dimmable driver, Built-in triac interface, control single color • Built-in DALI/PUSH interface, DALI-2 certified DT6 device • Compatible with universal DALI masters that support DT6 commands • Built-in 0/1-10V interface, 1 channel 0/1-10V signal input for single color • Error report function

10W **Multi-functional Intelligent**
Dimmable LED Driver SRP-TRIAC-10CC

4 in 1 Dimm Funktion

DALI
**AC PUSH**
TRIAC
0/1–10V

Conforms to LVD safety standards and EMC electro magnetic compatibility requirements

DALI or AC PUSH dimming module
TRIAC dimming module
0/1–10V dimming module
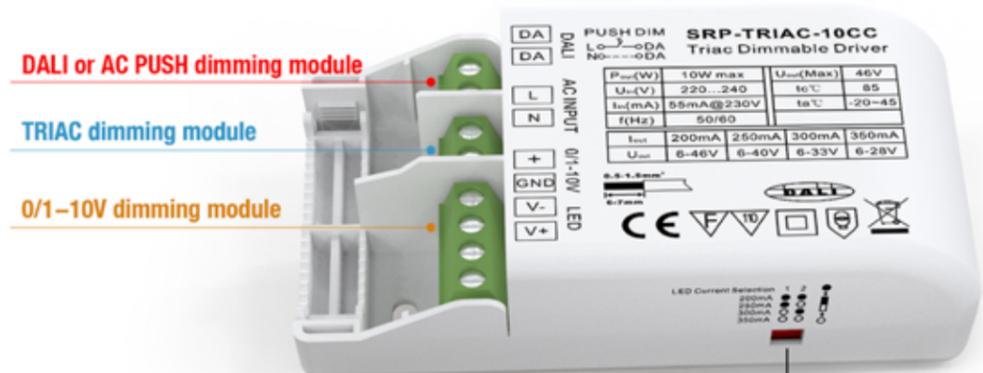
LED Current Selection	1	2
200mA	●	●
250mA	●	○
300mA	○	●
350mA	○	○

Multi-current Selectable by DIP, Easier and Cost Saving than PC configuration
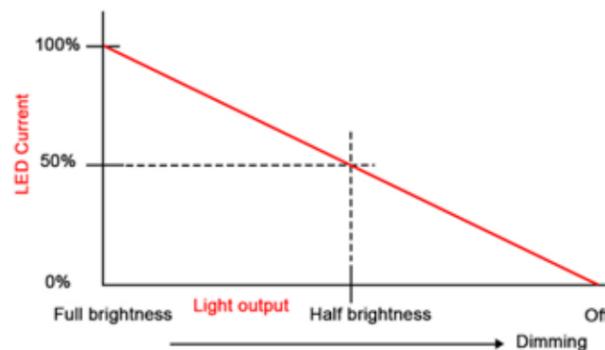
Amplitude Dimming

1%

Flicker Free Dimming
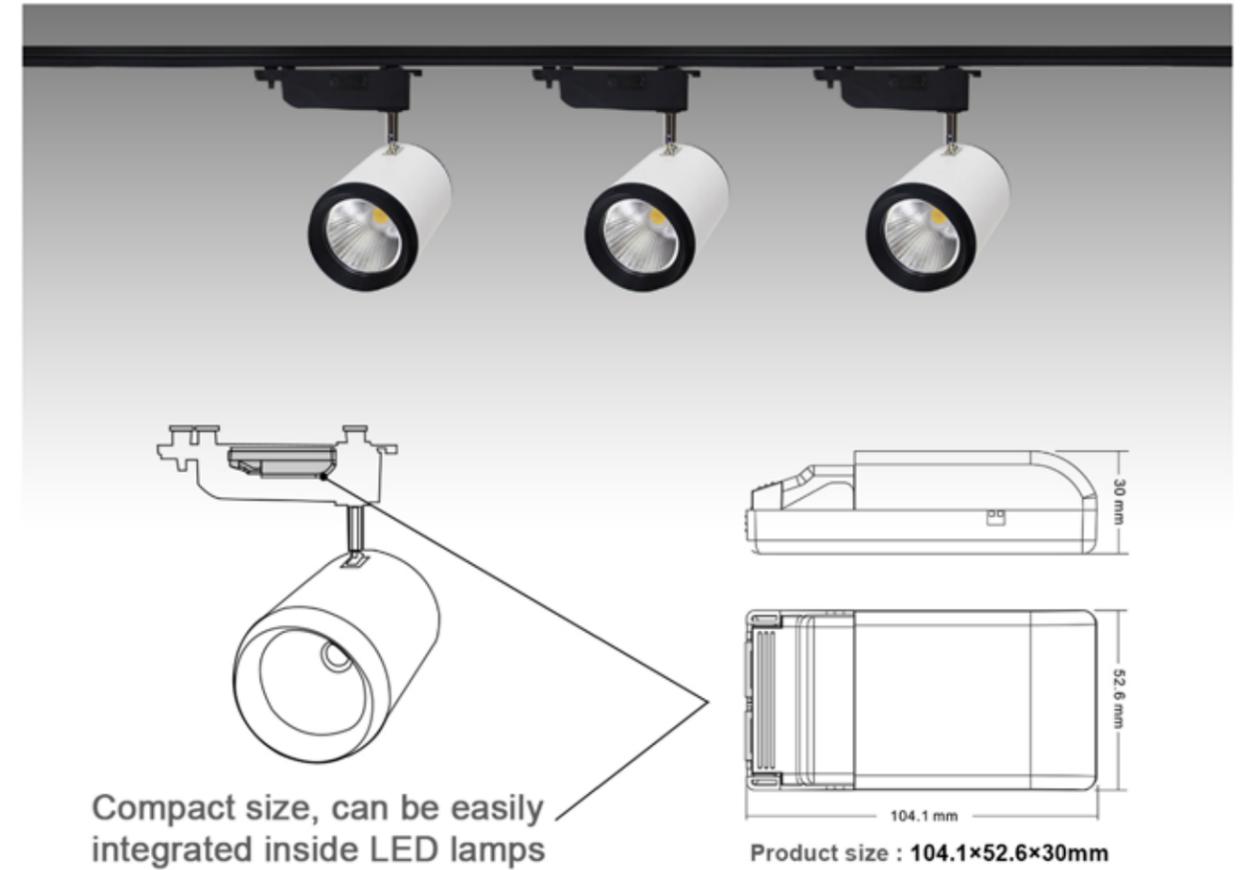
Compact size, can be easily integrated inside LED lamps

Product size : 104.1×52.6×30mm

Different dimming modes can not be used simultaneously

DALI or PUSH

TRIAC Dim

0/1–10V
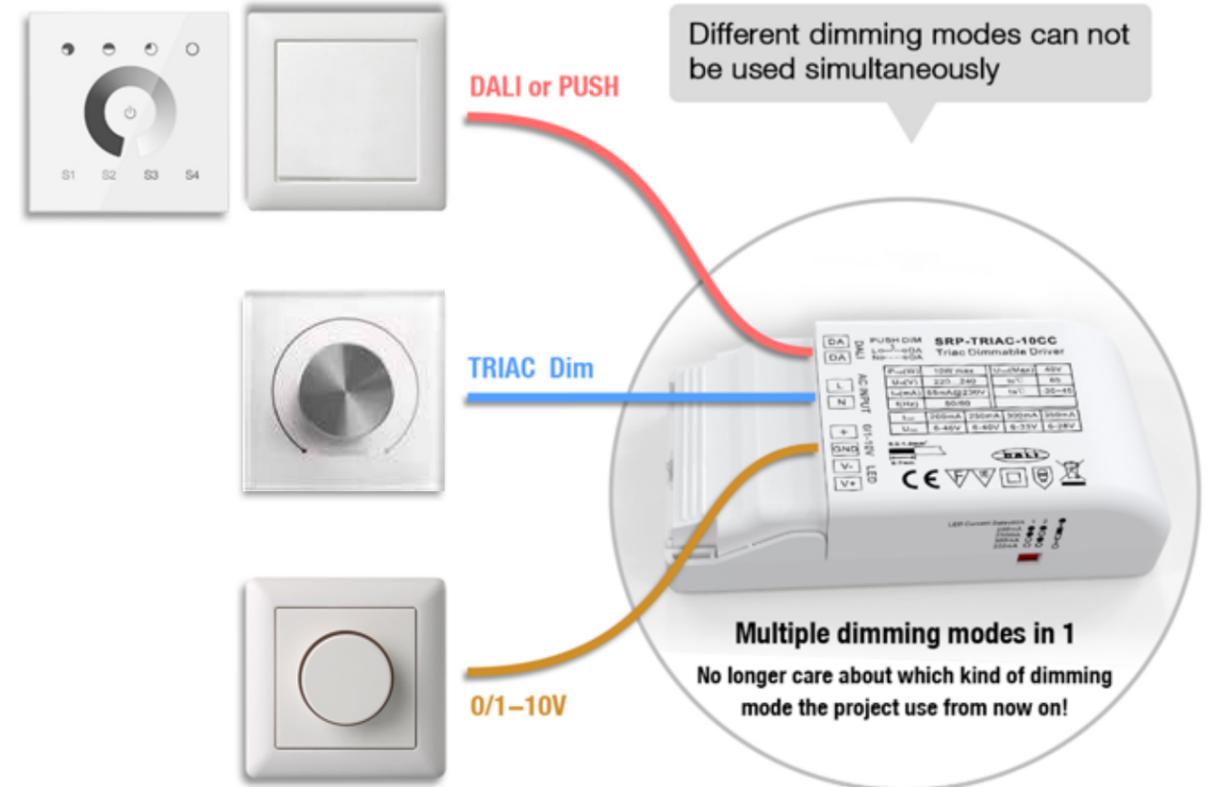
Multiple dimming modes in 1
No longer care about which kind of dimming mode the project use from now on!