

General description

SSW60 is a digital driver with a compact design that enables 60W in an unbelievably small format. SSW60 has two channels, which can be freely mixed-loaded with, for instance, an uneven load. I.e. you can operate constant voltage on one channel and constant current on the other. This also means that you can use 50W on one channel and 10W on the

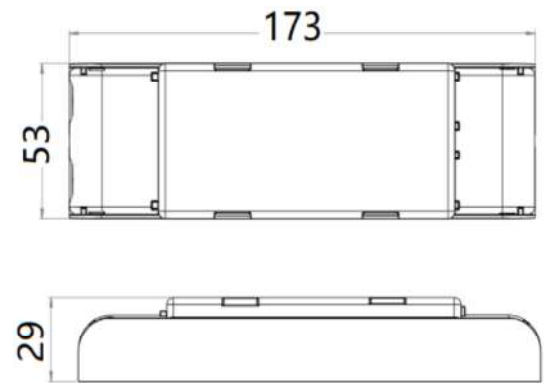
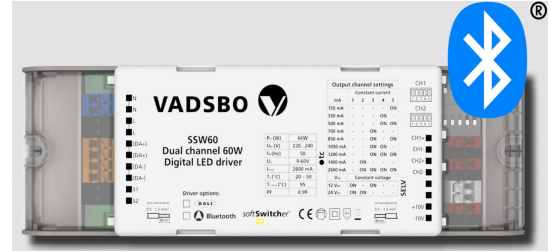
Technical specifications

Casing	PC
Load	Max 60W total
Connection, number of outputs	Double outputs
Constant current	350mA, 500mA, 700mA, 900mA, 1050mA
Constant voltage CV	9V, 12V, 18V, 24V, 48V
Lowest dimming level	10mA (1.4%@700mA)
Maximum ripple current	6% @ 100Hz
Voltage, primary	220V-240V
Power factor	>0.99 full load
Control option	2xPush, DALI, Bluetooth, 0-10V, NTC
Dimming level memory	Yes, even after a power failure
Weight	180g
Operating temperature	-30 - 45°C
Ambient temperature. max. (Ta)	45°C
Test temperature (Tc)	90°C
Service life	50000h (Tc@max90C)
Degree of protection:	IP20 (indoor use only)

Standards



Dimensions



Features

- High power in small format
- Flicker-free dimming of LED strip and armatures
- Flexible distribution of 60W on two channels
- Unlimited control options with 2x push, DALI and Bluetooth

Wiring diagrams

