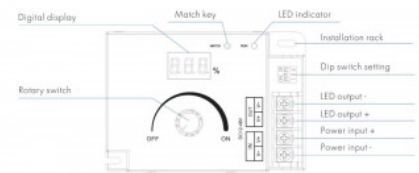




Mechanical Structures and Installations

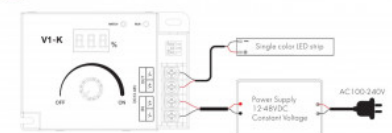


PMW Manual dimmer 12-48V DC - 20A - RF 2.4GHz - Adjustable frequency and dimming curve - Skydance

Ref. SK-V1-K

"Skydance" manual dimmer with rotary dial for 12-48V DC single colour LED luminaires, with 1 channel output. Allows PWM frequency variation between: 500Hz, 2kHz, 8kHz or 16kHz and selection of linear or logarithmic dimming curve. It incorporates a digital display to visualize the adjustment parameters. It offers a smooth dimming from 0 to 100% without flickering and is compatible with single-color RF 2.4G "Skydance" remote controls. Depending on the selected frequency, the manual dimmer will allow a maximum current step of up to 20A. IN/OUT: 12/48V Max. 20A Single color 1 channel IP20

Wiring Diagram



Product data

Nominal Voltage (V)	12-48VDC
Dimensions (mm) LxHxW	107 X 75 X 38
Use Outdoor	No
IP	IP20
Temperature range	-30°C ~ +55°C
Certificates	CE, ROHS
Warranty	5 years
Control system	0-10V

