## DM ELPOT 1-10 <br> Electronic potentiometer 1-10V

Electronic rotary potentiometer up to 50 mA , with ON/OFF push switch, for lighting control devices. It is used for switching and dimming fluorescent lamps, with controllable electronic ballast or electronic transformers with an 1-10V interface.

It is useful in any case that we have to adjust at the same time several lighting control devices, such as restaurants, meeting rooms etc.

It has a rotary potentiometer with ON/OFF push switch.
By turning the rotary potentiometer, we adjust the brightness of the lamps.
By pressing it we switch the connected lamps on and off.
It also has a trimmer for adjusting the minimum brightness.
We can connect and control up to 50 dimmable electronic devices with an 1-10V interface.

Electronic potentiometer Wiring Diagram


## Technical specifications

| Push switch | 6 A max. |
| :--- | :--- |
| Maximum current | 50 mA |
| Protection from short circuit / <br> overload | Glass Fuse Tube $5 \times 20 \mathrm{~mm}$ <br> $500 \mathrm{~mA} / 250 \mathrm{~V}$ |
| Operating temperature | $-10^{\circ} \mathrm{C}$ to $+60^{\circ} \mathrm{C}$ |
| Maximum humidity | $95 \%$ |
| Constraction material | ABS |
| Dimentions | $80 \mathrm{~mm} \times 80 \mathrm{~mm} \times 50 \mathrm{~mm}$ |

The company reserves the right to change the features for the purpose of improving the product.


Made in Greece

