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1802

CCT MASTER

Dimmer for CCT LED strips warm white – cool white
working with constant voltage

TECHNICAL DATA SHEET

RANGE OF COLOUR TEMPERATURE: mini 2000K – Maxi 9000K

**Possible to set the usage range depending on type of LED strip used :
2200-4100K, 2800K-6000K, 4500K-7500K ...**

Dimming 0 to 100%

Constant Power consumption: If on color is put at 100% the other one is set to 0. The mixing is done by balancing the power.

Display:

- 4 yellow 7 segments digits for colour temperature, diming level and menus.

Sensibility:

- Quick setting of colour temperature by steps of 100K and fine tuning by steps of 10K
- Quick dimming by steps of 5% and fine tuning per percent

Memory:

- Après quelques secondes un réglage combinant température de couleur et intensité est mémorisé. Le réglage reste même quand l'appareil est débranché.
- Trois mémoires disponibles pour des réglages personnalisés avec boutons de rappel. Les mémoires restent mêmes quand l'appareil est débranché.

Voltage : 12V – 24V

Maximum Power : 60W (5A under 12V ; 2,5A under 24V)

Protection by built-in fuse (factory repair)

Connectors :

- Input: Barrel plug DC2,1x5,5mm on flexible cable 150mm.
- Output: 3 pins plug on 200mm cable and adapted extension 150mm to be welded on LED strip supplied free.
White wire = + common
Grey wire = - warm white
Blackwire = - cool white

