

# TC MINIATURE LIGHTING SYSTEMS

PRESENT

## The Ultimate Modellers' Lighting Controllers

Introducing the

# TCS- MFM



## Multi-Fire-Module

'Real' fire and candle emulator for your miniature lighting, with user settable dim and flicker rate.

The TCS-MFM can be connected to four independent circuits - each can be set to the brightness level of your choice - and set to flicker at a rate that you decide...

### What everything does...

#### 4 Channel Outputs

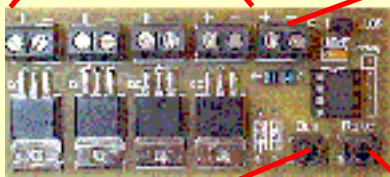
Up to 4 independent circuits can be connected to the unit via the screw terminals  
Huge 3 Amps output drive per circuit

#### Power Input

5V to 30V DC input

#### Note:

The output voltage will be the same as the input voltage!



#### Dim Button

There are 8 dim levels per circuit

#### Rate Button

There are 4 randomised rates per circuit, But pressing the RATE button a fifth or sixth time activates a preset fire emulation program.  
5 emulates a standard fire  
6 emulates a raging fire.

**The unit remembers your settings even with the power off!**

**Oil lamps, candles, gas lamps, popping fire flames, flaring fire, shimmering embers, flames in a draught, faulty fluorescent lamps...**

The unit is set up using just two push buttons.

- Dim/brightness level.
- Random flicker rate.
- Standard and raging fire flame emulation with random flare up.

**You can reset the unit to the default factory settings**

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**TC Miniature Lighting Systems - controllers designed by enthusiasts for enthusiasts...**