

08/05-1

Data sheet and connecting plan

## **LEDFADE LED-Color-Fader Module RED BLUE GREEN**

with ultrabright light emitting diodes, 24 programs selectable, variable speed



### **LED color-fader NT**

For battery-operating with 9-volts (6F22)

or power supply-operation

24 programs selectable

Variable speed

Equipped with ultrabright light emitting diodes

For mounting into decoration articles,  
for lighting effects etc.



**Visible in more than 1500 feet in the dark!**

### **Technical data:**

Supply voltage: 9 volts to 15 volts DC

Programs: 24

Program selection: push the program selector tactile switch shortly

Store: hold the pushed tactile switch for at least 3 seconds

Speed: variable by a potentiometer using a small screwdriver

Light sources: 2 ultrabright LEDs 10.000 mcd red

2 ultrabright LEDs 14.000 mcd green

2 ultrabright LEDs 7000 mcd blue

Current consumption: ca. 30 mA max. when changing colours

ca. 68 mA max., all 3 colours switched on

Dimensions (equipped with 5mm-LEDs:

13mm (W) x 68mm (L) x 12mm (H)

Power connection: 9-volts-clip

### **Connecting plan:**

**Speed**  
**Program select**



**+ 9-15 volts**

**-**

Other versions on request.

For special constructions send an e-mail.

Application examples you can find: <http://www.a1w.de/html/led-fader.html>

Date: 08/05 -alterations preserved-

Also sold bei Dotlight GbR. Homepage: <http://www.dotlight.de>

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Homepage: <http://www.A1W.de> E-Mail: [info@A1W.de](mailto:info@A1W.de)