

## Quick set-up ① How to create ... a candle effect with a standard bulb

set-up time  
10 seconds

equipment ➤ LFXHub  
➤ 60W bulb (household type)

**miE**  
movie-intercom®  
LightingFX Tools

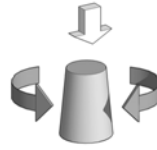
select EFFECT position 

1

select preset using the JOG

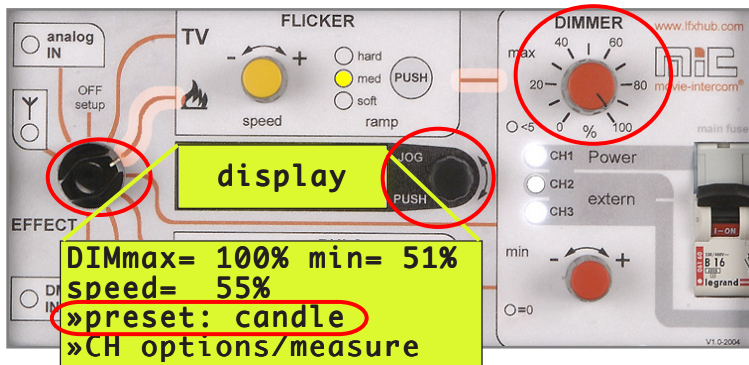
➤ turn JOG to arrow "preset" & push JOG  
➤ choose preset "candle" from preset list

2






➤ adjust upper brightness level with "DIMMER max."

3



additionally individual settings:

-  speed
-  ramp
-  dimmer "min"



60 W bulb



## Quick set-up ② How to synchronize a blown-off of candle with a candle effect

set-up time  
22 seconds

equipment ➤ LFXHub, LightingSensor  
➤ 60W bulb (household type)  
➤ a real candle

**miE**  
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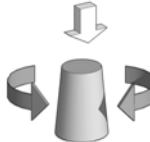
at first set-up a "candle" effect, as shown above > ①

➤ select EFFECT position "analog IN"  
➤ align LightingSensor to the candle, use "level" to adapt to distance

1

select function which shall be activated by the LightingSensor using the JOG  
➤ turn JOG to arrow "function" & push JOG  
➤ choose function "fire" from list

2



➤ adjust upper brightness level with "DIMMER max."

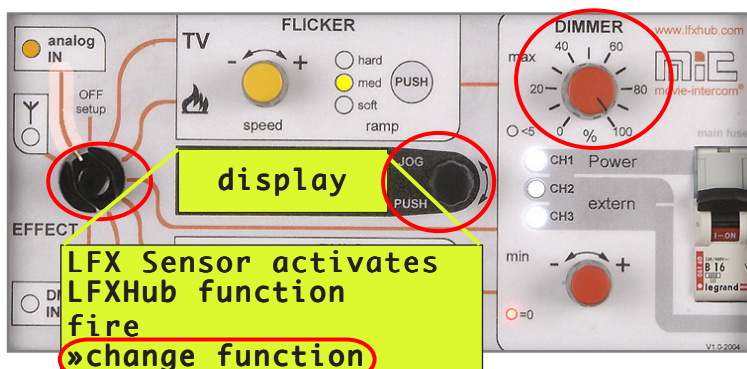
3



level



i recently used preset of  (candle) will be used



60 W bulb



## Quick set-up ③

### How to create a fire effect ... using a fluorescent tube/ KinoFlo



set-up time  
15 seconds

equipment

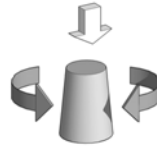
- LFXHub
- tube with dimmable ECG / KinoFlo
- universal cable / KinoFlo control cable

select EFFECT position

1

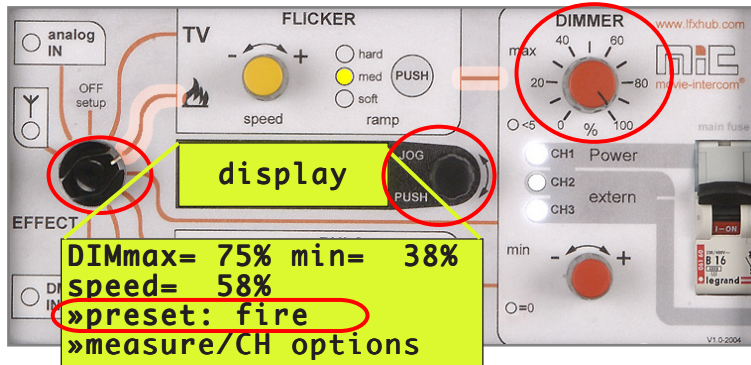
select preset using the JOG

- turn JOG to arrow "preset" & push JOG
- choose preset "fire" from preset list



➤ adjust upper brightness level with "DIMMER max."

3



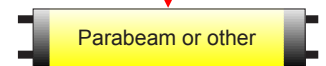
KinoFlo control cable



or



use DMX interface  
ballast with DMX input



individual settings:

- speed
- ramp
- dimmer "min"

Please find a list of compatible fluoros on web > support > downloads

## Quick set-up ④

### How to create ... 3D fire FX with DMX dimmer packs



set-up time  
25 seconds

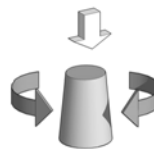
equipment

- LFXHub
- DMX-TX module
- DMX dimmer pack 3-channel
- three tungsten lamps

step 1  
select EFFECT position "DMX IN/OUT"  
lighting will be OFF

LFXHubs DMX IDs must match dimmer IDs

- if necessary turn JOG to arrow "change DMX ID" & push JOG
- change DMX IDs with JOG



➤ adjust upper brightness level with "DIMMER max."

➤ reduce "Dimmer min." about 10% - 20%

step 2  
select EFFECT position

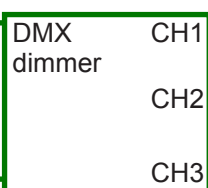
turn JOG to arrow "preset" & push JOG

- choose function "fire" from preset list



DMX-TX module

DMX-line

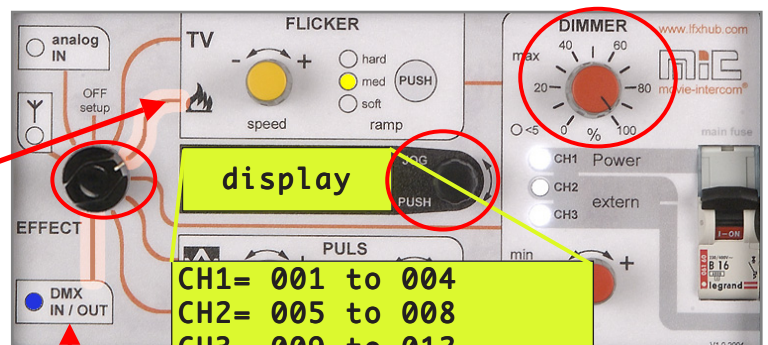


additionally  
individual settings:

- speed
- ramp
- dimmer "min"

works also great  
with fluoros!

check compatible  
fluoros at  
web>support>downloads



step 1

step 2

## Quick set-up ⑤

How to create ...  
a lighting effect of a "broken" fluorescent

set-up time  
10 seconds

equipment ➤ LFXHub  
➤ fluorescent tube with magnetic ballast

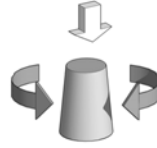


select EFFECT position

1

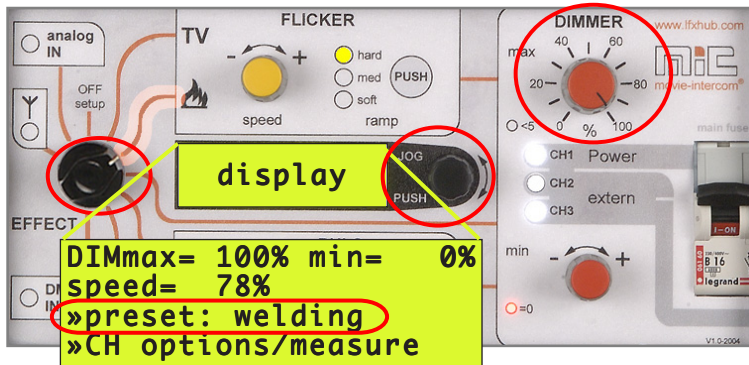
select preset using the JOG

- turn JOG to arrow "preset" & push JOG  
➤ choose preset "welding" from preset list



- set level of "DIMMER max." to 100%  
➤ play with "Dimmer min." until tube flickers as required, normally value is around 15%

3



additionally  
individual settings:  
speed  
dimmer "min"

tube with  
magnetic  
or  
electronic ballast



ECG might be damaged!  
Operation on your own risk.



Let the flickering tube **turn on** at a **predefined** moment.  
➤ quick rotation of the dynamically rotary encoder "Dimmer min" to a value of 100% will then "turn on" the tube.

## Quick set-up ⑥

How to create...  
a neon sign effect

set-up time  
10 seconds

equipment ➤ LFXHub  
➤ tungsten lamp



select EFFECT position

1

select preset using the JOG

- turn JOG to arrow "preset" & push JOG  
➤ choose preset "neon light1" from preset list

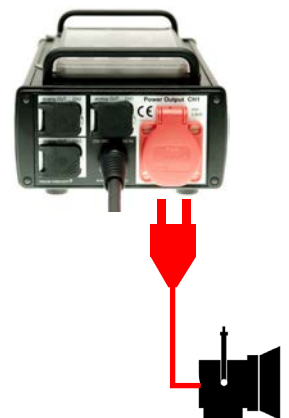
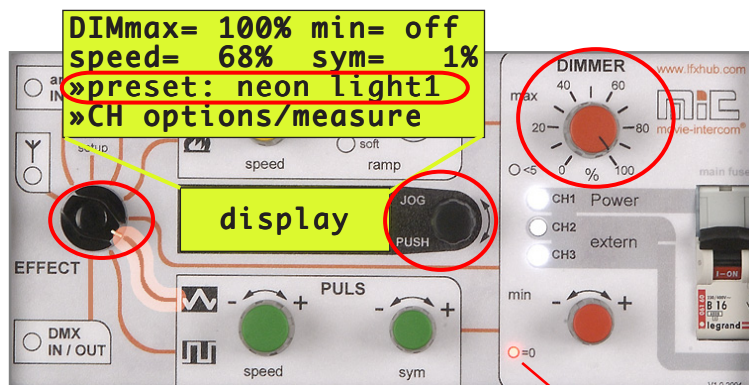


- adjust upper brightness level with "DIMMER max."

3

additionally  
individual settings:

- speed
- symmetry
- alternatively use it with three channels and different gel colors



"Dimmer min" is automatically set to zero /disabled



## Quick set-up ⑦ How to create a TV effect with tungsten lamps, tubes or KinoFlo > ③

set-up time  
12 seconds

equipment

- ➔ LFXHub
- ➔ tube with electronic ballast (1...10VDC) or tungsten lamp
- ➔ universal cable

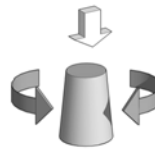
**mic**  
movie-intercom®  
LightingFX Tools

select EFFECT position **TV**

1

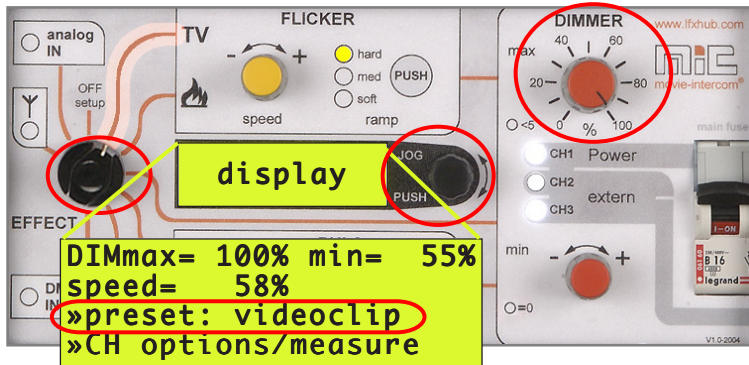
select preset using the **JOG**

➔ turn **JOG** to arrow "preset" & push **JOG**  
➔ choose preset "**videoclip**" from preset list

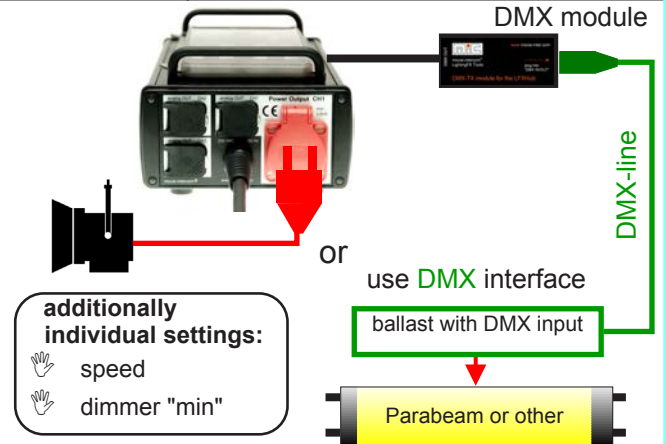


➔ adjust upper brightness level with "**DIMMER max.**"

3



**i** use DMX interface alternatively



additionally  
individual settings:

- speed
- dimmer "min"

a data sheet how to connect an ECG at the LFXHub is available at support/downloads

## Quick set-up ⑧ How to synchronize ... a switched circuit of a practical with lighting

set-up time  
18 seconds

equipment

- ➔ LFXHub
- ➔ PowerSensor
- ➔ practical with plug
- ➔ tungsten lamp

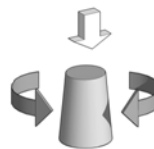
**mic**  
movie-intercom®  
LightingFX Tools

➔ select EFFECT position "analog IN"

1

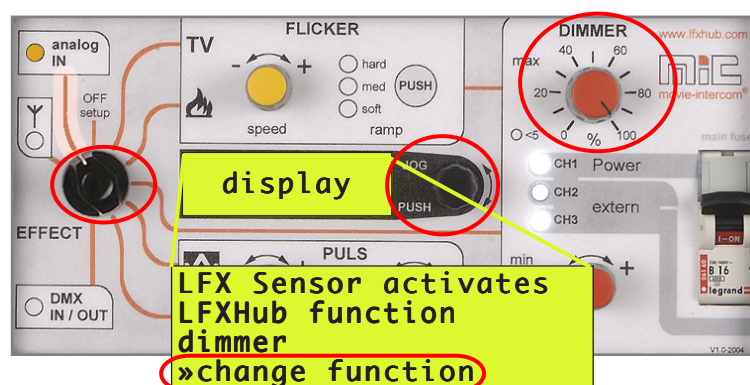
select function which shall be activated by the PowerSensor using the **JOG**

➔ turn **JOG** to arrow "function" & push **JOG**  
➔ choose function "**dimmer**" from list



➔ adjust brightness level with "**DIMMER max.**" when practical is on

3



use DMX interface alternatively

special apps screw-in bulb destroy bulb



mains input