## **IMPORTANT SAFETY INSTRUCTIONS**

### INSTRUCTIONS PERTAINING TO THE RISK OF INJURY TO PERSONS:

# WARNING: TO REDUCE THE RISK OF FIRE, ELECTRIC SHOCK OR INJURY TO PERSONS:

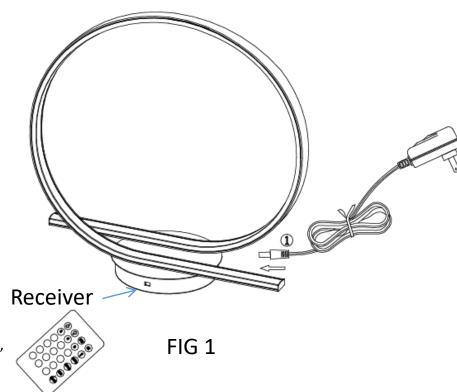
- 1. Turn off/unplug and allow to cool before cleaning or other maintenance.
- 2. Do not look directly at lighted bulb.
- 3. Keep lamp away from materials that may burn.
- 4. According to warranty rules and regulations: If the external flexible cable /cord or adapter of this luminaire is damaged, do not try to fix it. It shall be exclusively replaced by the manufacturer or his service agent or a similar qualified person in order to avoid a hazard.

#### **ASSEMBLY INSTRUCTIONS:**

- 1. Lamp is fully assembled but the packing material needs to be removed. Final assembled lamp shown in illustration (FIG1).
- 2. Insert the male plug of adapter (included) into female jack at the back of the lamp.
- 3. To operate the light, **you must use the remote control (INCLUDED)**. For optimal operation, make sure remote is pointed toward the infrared receiver on the front of the lamp base.
- 4. See next page for full remote operation.

#### **MAINTENANCE:**

- 1. To clean, use a soft cloth.
- 2. Do not use any chemical or abrasive cleaners.



#### NOTE:

This lamp uses specially formulated LEDs that simulate the characteristics of the sun. The light will appear brighter and whiter compared to a normal incandescent bulb and will provide many of the benefits of natural sunlight. In addition, these LEDs are energy efficient and eco-friendly. They are not replaceable.

Manufacturer Info: info@daylight24.com/978-494-6324

# **24 Key Infrared Full-Color Controller**

- 1. Use the On (red)/Off (black) buttons to turn lamp on and off.
- 2. For white light, press the (W) button.
- 3. For full color operation, refer to color key below in FIG2.
- 4. In static mode (all colors in black highlighted area of remote) lamp will light in that color only. To increase or decrease brightness, use the brightness key. You can also press the flash button and that color with flash. The strobe can be used for the white color (W) only and will allow the white color to fade in and out.
- 5. In dynamic mode (FADE/SMOOTH button), you allow the colors to rotate through a color spectrum. The brightness buttons will speed or slow the color change. Pressing the fade button changes to 7 colors fading. Pressing the smooth button changes to 3 colors jumping from one color to another.

# **Standard color changes FIG 2:**

Brightness +( all )	Brightness-( all )	Off	On
Static red	Static green	Static blue	Static white
Static orange	Static pea green	Static dark blue	7 color jumpy change
Static dark yellow	Static cyan	Static brown	All fade out & fade in
Static yellow	Static light blue	Static pink	7 color fade change
Static straw yellow	Static sky blue	Static purple	3 base color jumpy

## **Technical Information:**

■ Working temperature: -20-60 °C

Voltage supply: DC12V (for orders specify voltage)

Output: 3 channels

Static power consumption: <1 W

Output current: <2 A (each channel)</li>

Output power: 12V: <72W

At times to the color buttons on the remote will not light the correct color. When this happens, the remote will need to be re-calibrated. To do this, press the "Off" button, then press the "Smooth" button and then press "On" button, repeating until you achieve

