

30W white LED light source

“LWH-LED30”

CE

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A very powerful light source designed for use with glass and PMMA optical fibers, based on LED technology. Its extremely high lighting power makes this light source suitable for multiple lighting tasks in which halogen units have traditionally been used. The light source LWH-LED30 is equipped with a suitable power supply to be connected to the 100–240V mains supply, with lighting control by RF remote control and DMX512.

With a 30 mm diameter input connector, this light source is ideal for new projects where very high lighting power is required, or for use with side-lighting fiber optics.

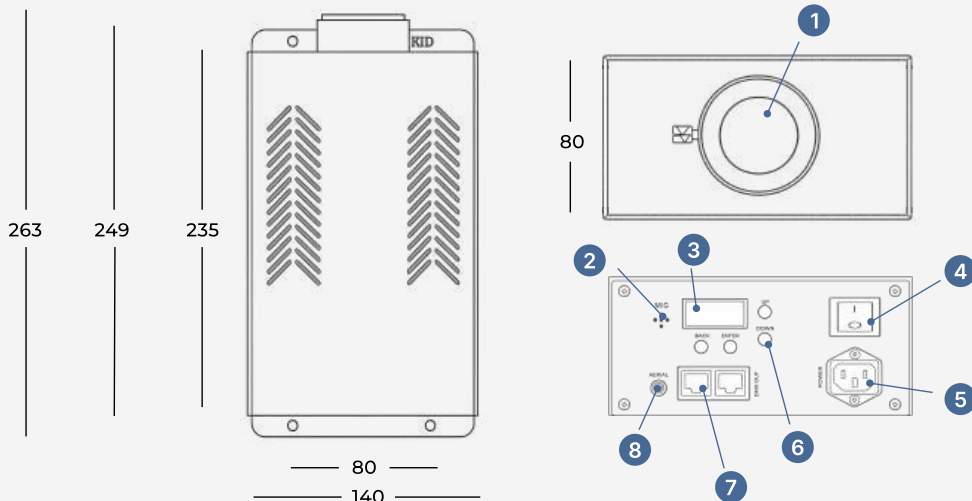
The LWH-LED30 LED light source is suitable for the realization of fiber optic starry skies, illumination of museum display cases, shop windows, etc.

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Technical Features	Description
Led Power	30W
Led	warm white 3000 K, natural white 4000 K, and cool white 5500 K
Power Supply	100-240 VAC 50/60Hz
Led Lifespan	50.000 hours
Common connector inlet	30 mm
Min Ambient Temperature	-10°C
Max Ambient Temperature	+45°C
Light Control	R.F. remote control or DMX512
Led Source Material	black powdercoat aluminum

- 1 Connector input
- 2 Microphone
- 3 Digital display
- 4 Power on/off
- 5 Power cable input
- 6 Function control buttons
- 7 DMX input/output
- 8 Antenna



REMOTE CONTROL FUNCTIONS



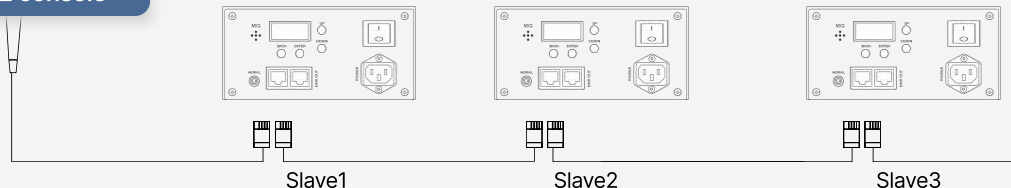
In control mode by radio frequency remote control, besides switching it on and off, we can adjust the intensity of the light.

The radio frequency remote control allows you to control the LED light source even from a room adjacent to the light source's positioning point.

Multiple LWH-LED30 LED light sources can be connected to each other, allowing the synchronization of the light intensity, useful in the case of large environments, for which the presence of multiple light sources is required, which will be controllable with a single remote control.

DMX 512 SIGNAL CONTROL MODE

DMX512 console



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