

**LED LIGHT SOURCE "LWH-LED20-TW" 20W WHITE LIGHT WITH SPARKLE EFFECT**

A very powerful 20W light source, designed for use with optical fibers, based on LED technology. Extremely high power makes this light source suitable for scenographic lighting tasks with glitter effect for the realization of starry skies.

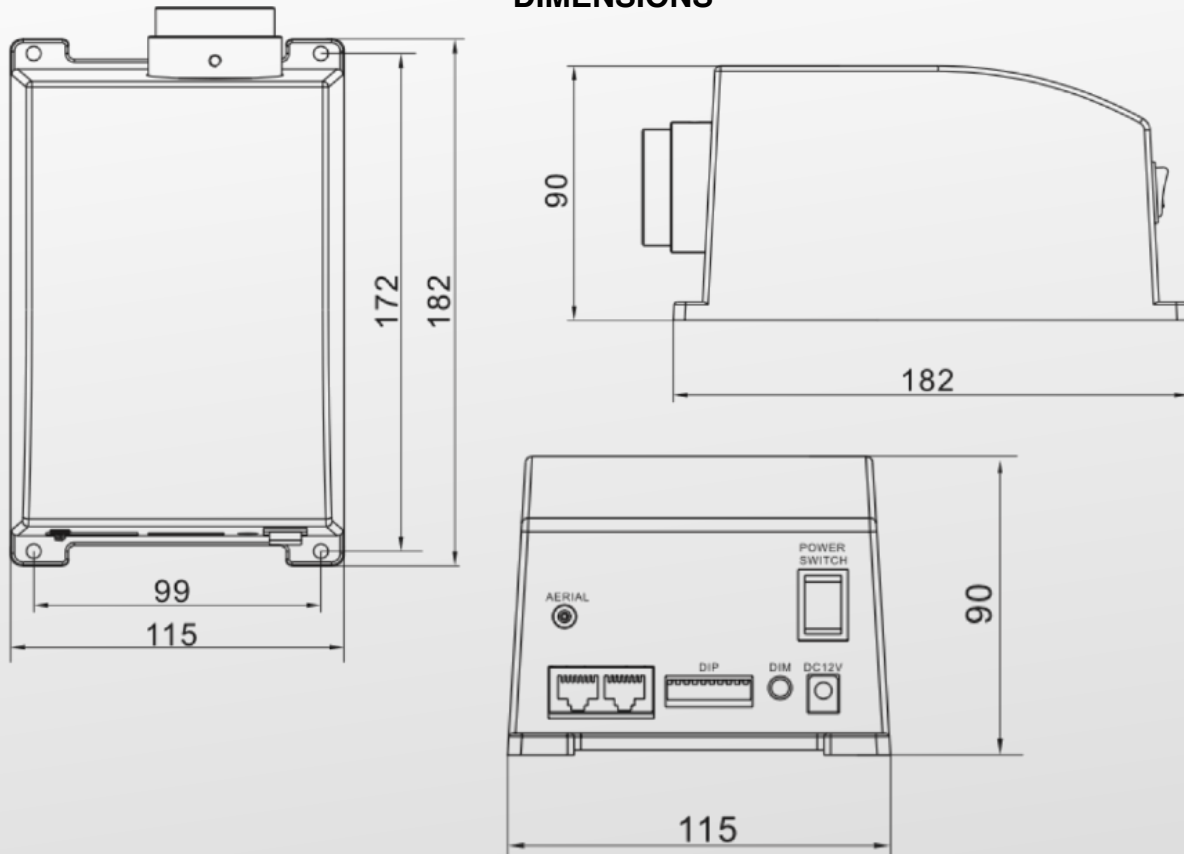
The LWH-LED20-TW illuminator is equipped with an adequate power supply to be connected directly to the 100-240V mains power supply.

Illuminator controlled by rf remote control or DMX512 signal.

With a 30mm diameter input connector, this light source is ideal for new projects, for retrofitting or for existing fiber optic installations.

Technical features	Description
Power Led	20W
Led	Warm white 3000°K or cold 6000°K
Power Supply	100-240 VAC 50/60Hz
Led life (hours)	50.000
Minimum working ambient temperature	-10°C
Temperatura ambiente massima di lavoro	+45°C
Maximum working ambient temperature	Radio frequency remote control or DMX512 signal
Illuminator body	Black black painted aluminum

**DIMENSIONS**



**CONTROL WITH RADIO FREQUENCY REMOTE CONTROL**

In control mode via radio frequency remote control, in addition to switching 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 positioning point of the light source.

Several LWH-LED020-TW led light sources can be connected to each other allowing the synchronization of the light intensity and the speed of the twinkling effect, useful in the case of large rooms, for which the presence of more light sources is required , which will only be controllable with a remote control.

**CONTROL IN DMX 512 SIGNAL MODE**

**CONNECTION DIAGRAM IN DMX 512 SIGNAL CONTROL MODE (MASTER-SLAVE)**

