Illuminator

dynamic white light

LED 30W

"LWH-LED30-DIN"



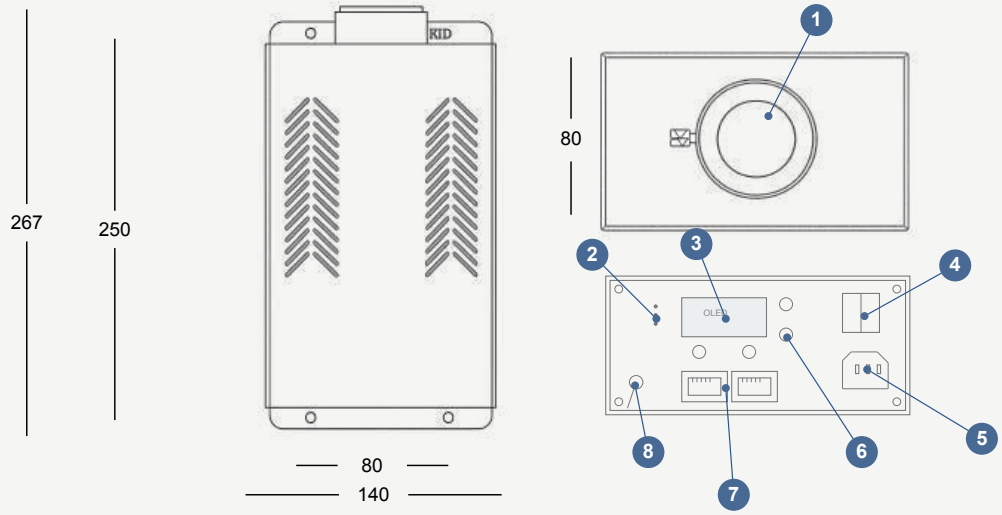
A 30 W LED light source designed for use with optical fibres. The LWH-LED30-DIN dynamic white illuminator allows the colour temperature to be adjusted from 2700 K to 6000 K, from warm white to cool white, as well as the light intensity. The power supply is 100-240 V AC. Control is available via the built-in display, automatic programmes or a DMX512 signal; an RF remote control and Bluetooth BLE are also available as options. Multiple illuminators can be linked in Master/Slave mode for synchronised operation. The programmes offer stepped or smooth white-light transitions, breathing and flashing effects, and sound control. This model does not provide a twinkle effect.

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Technical specifications	Description
Maximum power	30 W
LED	Tunable white, adjustable from 2700 K to 6000 K
Power supply	100-240 V AC
LED lifespan (hours)	50,000 hours
Common fibre connector aperture	Ø 20 / 24 / 28 mm or Ø 30 mm*
Overall dimensions (W × D × H)	140 × 267 × 80 mm
Weight	2.0 kg
Light control	Display, DMX512, sound; optional RF remote control and Bluetooth BLE
Twinkle effect	Not available

* Connector depends on configuration. Declared maximum capacity: 1,250 fibres Ø 0.75 mm.

1. Fibre connector
2. Microphone
3. OLED display
4. Power on/off
5. Power cable inlet
6. Function control buttons
7. DMX input/output
8. BLE antenna (optional)



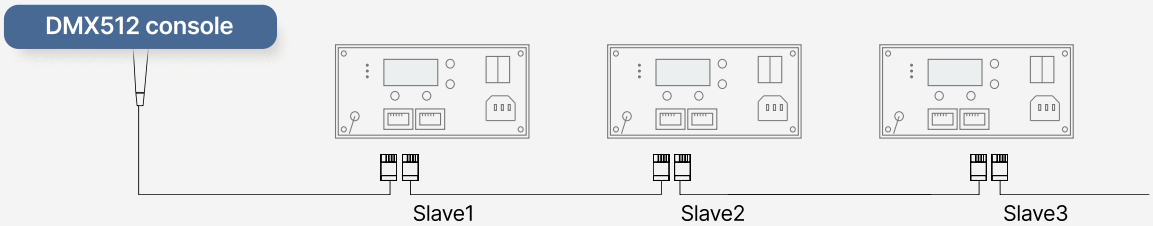
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REMOTE CONTROL FUNCTIONS



The RF remote control allows the light to be switched on and off and its intensity to be adjusted in 7 steps. Dedicated buttons select 2700, 3000, 3500, 4000, 5000 and 6000 K; CCT + / - adjusts the colour temperature.
JUMP and FADE control white-light transitions; SPEED adjusts their speed. BREATH and FLASH effects and sound control are available. The TWINKLE buttons are inactive: this model does not provide a twinkle effect.
Multiple illuminators can be linked in Master/Slave mode for synchronised control.

DMX512 SIGNAL CONTROL



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