

## 37005 HRD-LH-WN-W-NT

Linear LED luminaire

5905339370051



HIERRO is a family of fixtures produced at the Kanlux Factory. The minimalist and elegant form fits into the latest trends in architectural design. The stylish solution is widely used in modern offices, shops, and loft spaces as basic, complementary or accent lighting. The great advantages of HIERRO luminaires are: variety of available control and installation methods, low UGR coefficient, high luminous efficiency, ability to adapt to specific lighting projects and 5-year warranty. This allows you to create energy-saving and modern lighting systems that provide attractive lighting effects.

### PRODUCT PARAMETERS:

**Colour:** white

**Place of assembly:** ceiling mounted

**Place of application:** Indoors

**Minimum distance from the illuminated object:** 0,5m

**Compatible with a dimmer:** DALI

**Fixture lighting direction:** down

**Length [mm]:** 850

**Width [mm]:** 43

**Height [mm]:** 65

**Integrated LED light source:** yes

**Rated voltage [V]:** 220-240 AC

**Rated frequency [Hz]:** 50

**Maximum power [W]:** 42

**Class of protection against electric shock:** I

**Lampshade material:** plastic

**Diode type:** LED SMD

**Luminous flux [lm]:** 5050

**Service life [h]:** 50000

**Luminous-flux-retention factor at the end of rated service life:** L90B10

**Number of on/off cycles:**  $\geq 30000$

**Lighting angle [°]:** X60/Y60

**Ambient temperature range to which the product can be exposed:** 5÷25

**Shade type:** louvre / white

**Enclosure material:** steel, plastic

**Connection type:** Self-clamping block

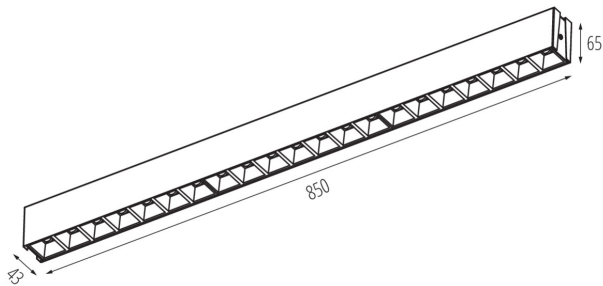
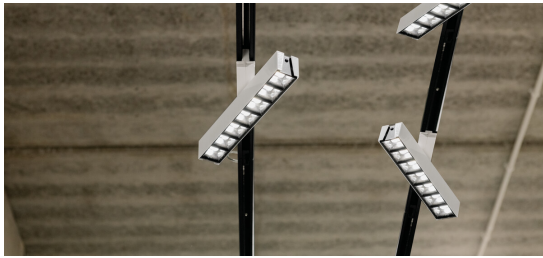
**Range of sections of wires used [mm<sup>2</sup>]:** 0,5÷2,5

**IP class:** 20

**UGR:** <17

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### PARAMETERS FOR LED AND OLED LIGHT SOURCES:

**Correlated colour temperature [K]:** 3500

**Colour consistency in McAdam ellipses:**  $\leq 6$

**Colour rendering index:** 80

### LOGISTIC DATA:

**Unit of measurement:** unit

**Packaging method:** 1

**Number of units in the secondary packaging:** 1

**Number of units in the packaging:** 1

**Net unit weight [g]:** 1570

**Grammage [g]:** 1970

**Weight of a cardboard box [kg]:** 1.97