

#### HRD-MH-NW-B-PT 37104

DALI

system

low

UGR

Linear LED luminaire 5905339371041

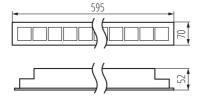
BRANDED











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.

### **GENERAL DATA:**

Colour: black Place of assembly: Recessed mount in the ceiling Place of application: Indoors Minimum distance from the illuminated object: 0,5m Compatible with a dimmer: DALI Fixture lighting direction: down Length [mm]: 595 Width [mm]: 70 Height [mm]: 52 Integrated LED light source: yes

## **TECHNICAL DATA:**

Rated voltage [V]: 220-240 AC Rated frequency [Hz]: 50 Maximum power [W]: 28 Class of protection against electric shock : | Lampshade material: plastic Diode type: LED SMD Luminous flux [lm]: 3050 Colour temperature: white Correlated colour temperature [K]: 4000 Colour consistency in McAdam ellipses : <6 Colour rendering index: 80 Service life [h]: 50000 Luminous-flux-retention factor at the end of rated service life : L90B10 Number of on/off cycles: ≥30000 Lighting angle [°]: X60/Y60 Luminous efficiency of the lamp [lm/W]: 109 Ambient temperature range to which the product can be exposed: 5+25 Shade type: louvre / black

Date of issue: 19.02.2024, 14:43

We reserve the right to make technical changes. The data contained in this material are not legally binding. Photometry: the results obtained from testing were from a specific sample.





# **37104** HRD-MH-NW-B-PT

### Linear LED luminaire



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

### 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]: 1050 Grammage [g]: 1230 Weight of a cardboard box [kg]: 1.23

