

## 27158 HB PRO STRONG 150W-NW

High-bay LED light fitting

5905339271587



up to

170  $\frac{\text{lm}}{\text{W}}$

IP  
65

10IK



Kanlux HB PRO STRONG are high-bay luminaires, offering luminous efficiency of up to 170 lm/W. Thanks to the 1-10V power supply with dimming function, enabling smooth regulation of light intensity, as well as the possibility of manual adjustment of the luminaire power at the following levels: 100%, 75 % and 50% you will gain even greater control over the lighting. Kanlux HB PRO STRONG in the 200W version generates a luminous flux of 34,000 lm, which will ensure visibility even in large spaces.

The safety and versatility of these fixtures are crucial, which is why Kanlux HB PRO STRONG is equipped with top security features. Protection against mechanical damage at the IK10 level (using a protective grid) and resistance to the ingress of water and dust at the IP65 level make this luminaire a safe choice for various applications. We guarantee not only a 5-year warranty for Kanlux HB PRO STRONG fixtures, but also 50,000 hours of use. Additionally, a wide range of available accessories, such as protective grids, lenses and wall and ceiling mounts, allow you to adapt the luminaire to the specific needs of your space.

### GENERAL DATA:

**Colour:** black

**Place of assembly:** ceiling mounted

**Place of application:** Indoors and outdoors

**Minimum distance from the illuminated object:** 1m

**Compatible with a dimmer:** 1-10V

**Height [mm]:** 112

**Diameter [mm]:** 299

**Mercury content:** no

**Integrated LED light source:** yes

### TECHNICAL DATA:

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

**Rated frequency [Hz]:** 50

**Maximum power [W]:** 150 / 112,5 / 75

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

**Diode type:** LED SMD

**Luminous flux [lm]:** 25500 / 19125 / 12750

**Colour temperature:** white

**Correlated colour temperature [K]:** 4000

**Colour consistency in McAdam ellipses:** 6

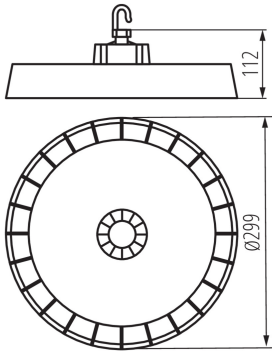
**Colour rendering index:** 80

**Service life [h]:** 50000

**Number of on/off cycles:**  $\geq 25000$

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**Lighting angle [°]:** 90

**Ambient temperature range to which the product can be exposed:** -30÷50

**Enclosure material:** aluminum alloy

**Protective glass material:** plastic

**Connection type:** Free cable ends

**Wire type:** H05RN-F

**Wire length [m]:** 0.3

**Wire diameter [mm<sup>2</sup>]:** 1

**IK class:** 08

**IP class:** 65

### 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]:** 2020

**Grammage [g]:** 2620

**Gross unit weight [g]:** 2620

**Length of a unit pack [cm]:** 34

**Width of a unit pack [cm]:** 34

**Height of a unit pack [cm]:** 15.5

**Weight of a cardboard box [kg]:** 2.62

**Width of a cardboard box [cm]:** 34

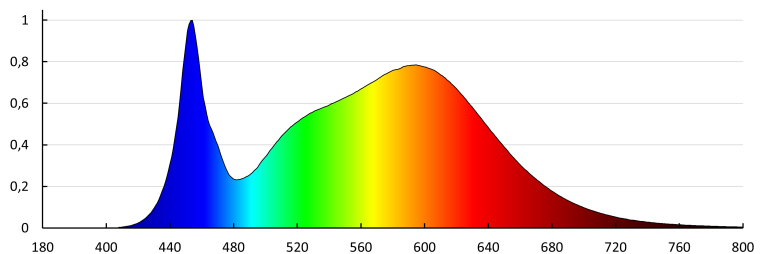
**Height of a cardboard box [cm]:** 15.5

**Length of a cardboard box [cm]:** 34

**Volume of a cardboard box [m<sup>3</sup>]:** 0.017918

### ADDITIONAL INFORMATION:

- 5 years Warranty under the terms of the warranty statement, available on our website
- IK10 is achieved when using a protective grid (without IK08 net).



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KANLUX S.A. (kat 27158) HB PRO STRONG 150W-NW / Krzywa rozsyłu światła (biegunowo)

Oprawa: KANLUX S.A. (kat 27158) HB PRO STRONG 150W-NW  
Lampy: 1 x HB PRO STRONG 150W-NW

