

High-bay LED light fitting 5905339271594

























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: grey

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]: 115 Diameter [mm]: 336 Mercury content: no

Mercury content in the lamp [mg]: 0 Integrated LED light source: yes

TECHNICAL DATA:

Rated voltage [V]: 220-240 AC Rated frequency [Hz]: 50

Maximum power [W]: 200 / 150 / 100

Class of protection against electric shock: I

Diode type: LED SMD

Luminous flux [lm]: 34000 / 25500 / 17000

Colour temperature: white

Correlated colour temperature [K]: 4000 Colour consistency in McAdam ellipses: 6

Colour rendering index: 80 Service life [h]: 50000

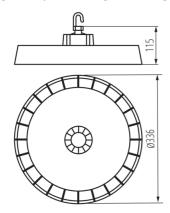
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We reserve the right to make technical changes. The data contained in this material are not legally binding. Photometry: the results obtained from testing were from a specific sample.





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Number of on/off cycles: ≥25000

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 [mm²]: 1

IK class: 08 IP class: 65

LOGISTIC DATA:

Unit of measurement: unit Packaging method: 1

Number of units in the secondary packaging: 1

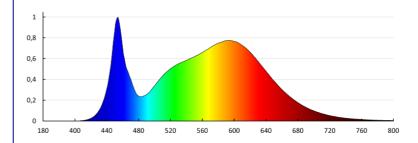
Number of units in the packaging: 1

Net unit weight [g]: 2548 Grammage [g]: 3220

Gross unit weight [g]: 3220
Length of a unit pack [cm]: 38
Width of a unit pack [cm]: 38
Height of a unit pack [cm]: 16.5
Weight of a cardboard box [kg]: 3.22
Width of a cardboard box [cm]: 38
Height of a cardboard box [cm]: 16.5
Length of a cardboard box [cm]: 38
Volume of a cardboard box [m³]: 0.023826

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).

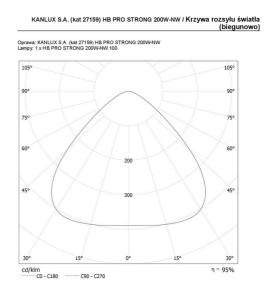


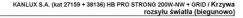




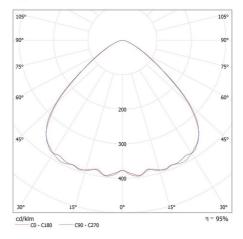


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Oprawa: KANLUX S.A. (kat 27159 + 38136) HB PRO STRONG 200W-NW + GRID Lampy: 1 x HB PRO STRONG 200W-NW 100





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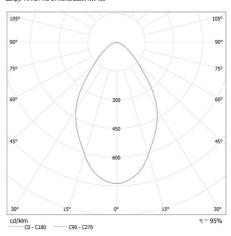




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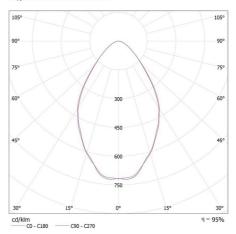


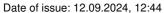
Oprawa: KANLUX S.A. (kat 27159 + 38128) HB PRO STRONG 200W-NW + LENS 60D



KANLUX S.A. (kat 27159 + 38128 + 38136) HB PRO STRONG 200W-NW + LENS 60D + GRID / Krzywa rozsyłu światła (biegunowo)

Oprawa: KANLUX S.A. (kat 27159 + 38128 + 38136) HB PRO STRONG 200W-NW + LENS 60D + GRIU Lampy: 1 x HB PRO STRONG 200W-NW 100



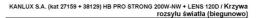


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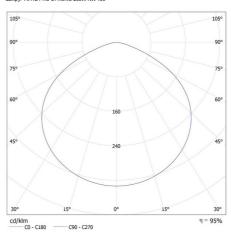




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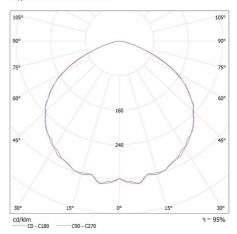


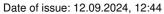
Oprawa: KANLUX S.A. (kat 27159 + 38129) HB PRO STRONG 200W-NW + LENS 1201



KANLUX S.A. (kat 27159 + 38129 + 38136) HB PRO STRONG 200W-NW + LENS 120D + GRID / Krzywa rozsyłu światła (biegunowo)

Oprawa: KANLUX S.A. (kat 27159 + 38129 + 38136) HB PRO STRONG 200W-NW + LENS 120D + GRI









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ACCESSORIES

38137

HBPHS BRACKET

Wspornik montażowy do oprawy HB PRO STRONG, HBPHS BRACKET (38137)



HBPHS GRID 200W

Siatka ochronna do oprawy HB PRO STRONG 200W-NW, HBPHS GRID 200W (38136)



38129

HBPHS LENS 200W 120D

Soczewka 120 stopni do oprawy HB PRO STRONG 200W-NW, HBPHS LENS 200W 120D (38129)



38128

HBPHS LENS 200W 60D

Soczewka 60 stopni do oprawy HB PRO STRONG 200W-NW, HBPHS LENS 200W 60D (38128)



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