

Kanlux

**A NEW DIMENSION
IN HIGH BAY LUMINAIRES**

**Kanlux
HB PRO
STRONG**



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The icon for IP 65 rating, featuring a square with a white border. Inside, there are three small white leaf-like shapes above the text 'IP' and '65' which is underlined.

IP
65

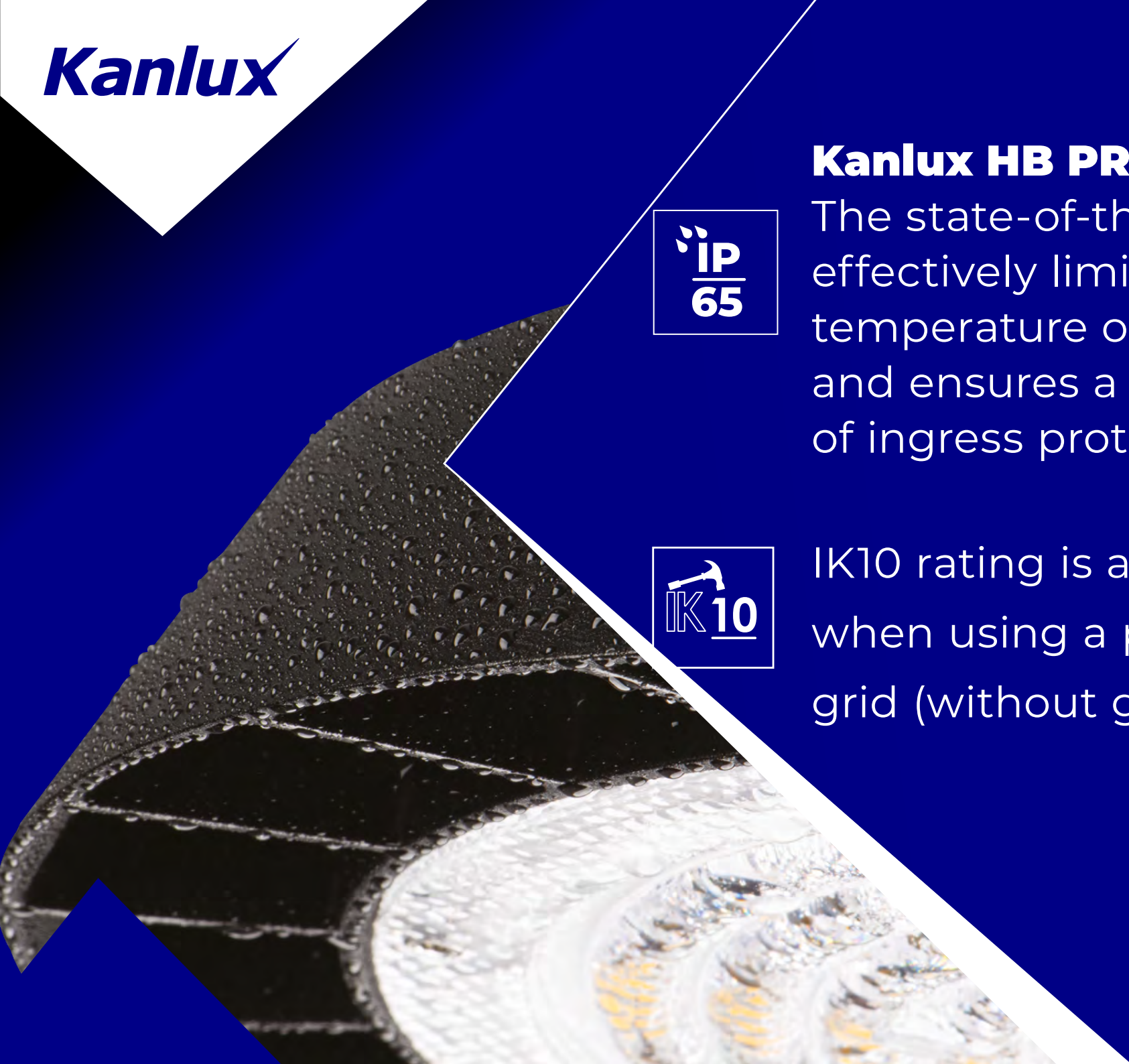
Kanlux HB PRO STRONG

The state-of-the-art design effectively limits the temperature of the luminaire and ensures a high degree of ingress protection of IP 65.

The icon for IK 10 rating, featuring a square with a white border. Inside, there is a white hammer icon above the text 'IK' and '10' which is underlined.

IK
10

IK10 rating is achieved when using a protective grid (without grid IK08).





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Kanlux HB PRO STRONG

up to
170
lm/W

High luminous efficacy,

up to 170 km/W.



Quality confirmed by a

5-year warranty.

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Kanlux HB PRO STRONG

SWITCH POWER

Adjustable power
100/75/50%.



Zasilacz 1-10V DIM

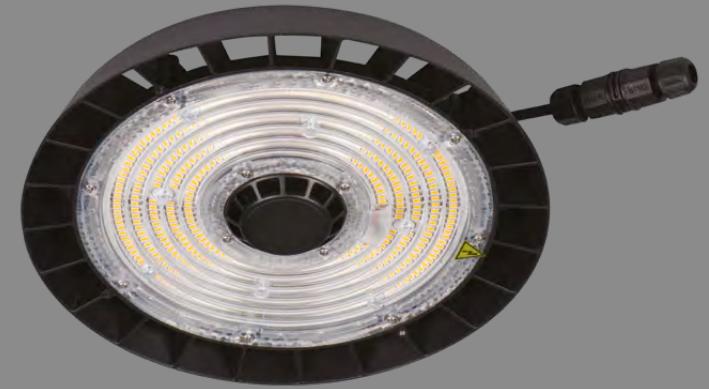
The power supply installed in the HB PRO STRONG works with dimmers operating in the 1-10 V DC interface standard. This ensures smooth light adjustment.

*applies to HB PRO STRONG model code:
27158, 27159, 27165 and 27163.

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NEW

DALI
—
system



HBPHS BASE 150W

+



HBPHS DALI DRV MS150W



HB PRO STRONG 150W DALI

— 27164 —

=

The power supply communicates with other devices using the DALI protocol (DALI2).

The luminaire is not designed for use with the Switch-DIM/Touch-DIM system using a monostable button.



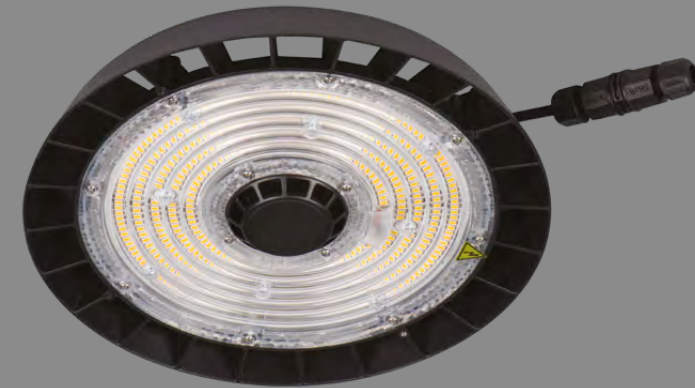
Kanlux

NEW



HB PRO STRONG 150W SENSOR

— 27165 —



HBPHS BASE 150W



HBPHS 1-10V DRV+B150W



HBPHS MOTION SENSOR MF



HBPHS REMOTE

— 38134 —

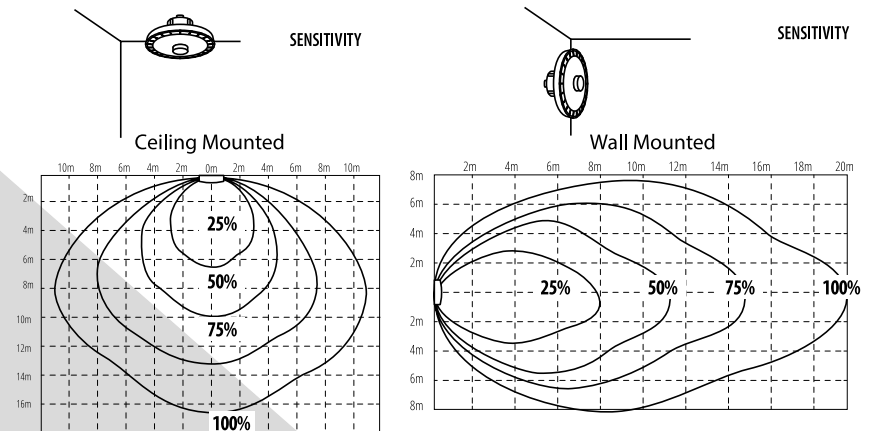
The HBPHS REMOTE [38134] remote control is required for activation and proper operation of the device.

Kanlux HB PRO STRONG remote control functions



| | |
|-------------------------------|---|
| ON/OFF | Manual switching on/off of the luminaire, bypassing the motion detection mode. |
| Auto | Activation of the motion detection mode (automatic switching on/off of the luminaire when movement of an object in the detection field is recognised). |
| Power | 100% 80% Power level of luminaire in ON mode. |
| Stand-by dimming level | 30% 20% Power level of the luminaire in standby mode. |
| Hold time | Operation time of the luminaire in ON mode after the movement of an object in the detection field stops. |
| Stand-by period | Operation time of the luminaire in standby mode until it is switched off completely. For the setting [+∞] the luminaire remains in standby mode until an object movement is recognised in the detection field or the luminaire is manually switched on/off (it does not switch itself off). |
| Daylight threshold | Daylight level threshold below which motion detection mode is activated in the luminaire. When set to [OFF], motion detection mode is permanently activated, regardless of the daylight level. |
| Sensitivity | Sensitivity level/range of motion detection by the luminaire. |

*A single flash of the luminaire when any of the keys on the remote control is pressed indicates that the setting has been configured correctly.



Kanlux HB PRO STRONG

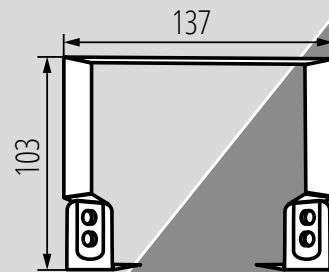
Wide range of accessories: wall and ceiling bracket, protective grids and optical systems that change the luminaire's beam angle - 60° and 120°.

HBPHS BRACKET

— 27779 —

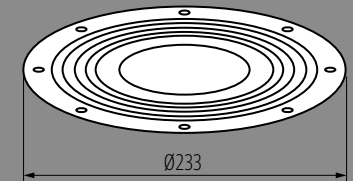
product designed
for HB PRO STRONG 150W D

*available from beginning of October 2024



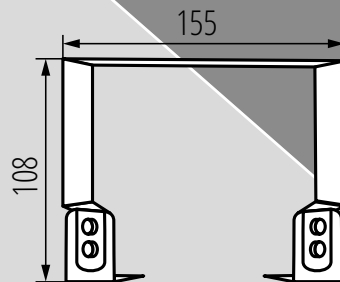
HBPHS LENS 150W 120D

— 38139 —



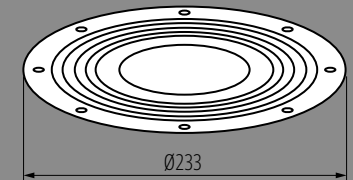
HBPHS BRACKET

— 38137 —



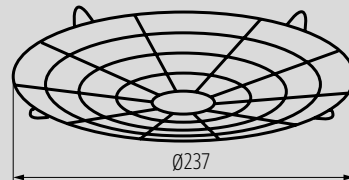
HBPHS LENS 150W 60D

— 38138 —



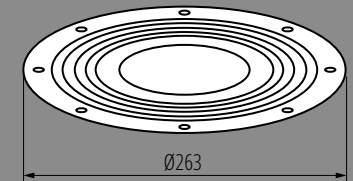
HBPHS GRID 150W

— 38135 —



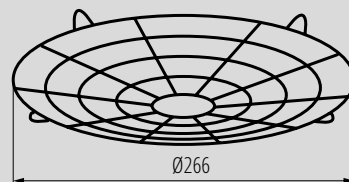
HBPHS LENS 200W 120D

— 38129 —



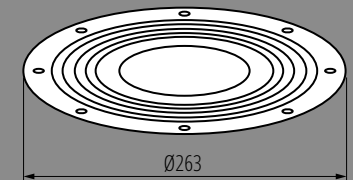
HBPHS GRID 200W

— 38136 —



HBPHS LENS 200W 60D

— 38128 —





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Luminaire applications:
**industrial buildings,
storage and production
facilities, factories.**

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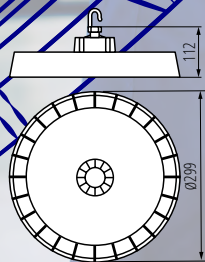


| | | | | | |
|------------|--------------|------------------------------|--|---|-----|
| NEW | 27164 | HB PRO STRONG 150W DALI | 150W | 25 500lm | 90° |
| NEW | 27165 | HB PRO STRONG 150W SENSOR | 150W 112,5W 75W | 25 500lm 19 125lm 12 750lm | 90° |
| NEW | 27163 | HB PRO STRONG 100W-NW | 100W 75W 50W | 17500lm 13125lm 8750lm | 90° |
| | 27158 | HB PRO STRONG 150W-NW | 150W 112,5W 75W | 25 500lm 19 125lm 12 750lm | 90° |
| | 27159 | HB PRO STRONG 200W-NW | 200W 150W 100W | 34 000lm 25 500lm 17 000lm | 90° |
| NEW | 27779 | HBPHS BRACKET | Mounting bracket for HB PRO STRONG 150W D | | |
| | 38137 | HBPHS BRACKET | Mounting bracket for HB PRO STRONG | | |
| | 38135 | HBPHS GRID 150W | Protective grid for HB PRO STRONG 150W | | |
| | 38136 | HBPHS GRID 200W | Protective grid for HB PRO STRONG 200W | | |
| | 38139 | HBPHS LENS 150W 120D | Protective grid for HB PRO STRONG 150W | | |
| | 38138 | HBPHS LENS 150W 60D | Protective grid for HB PRO STRONG 150W | | |
| | 38129 | HBPHS LENS 200W 120D | Protective grid for HB PRO STRONG 200W | | |
| | 38128 | HBPHS LENS 200W 60D | Protective grid for HB PRO STRONG 200W | | |

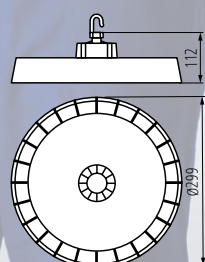
IK 10

IP 65

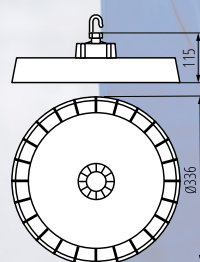
5
WARRANTY
5 years



HB PRO STRONG 100W-NW



HB PRO STRONG 150W-NW



HB PRO STRONG 200W-NW

***IK10 RATING CAN BE ACHIEVED BY USING A PROTECTIVE GRID**

material and colour of housing: aluminium alloy, black
material of protection glass: polycarbonate (PC)
light colour: white/4000K
service life 50,000 h

5-YEAR WARRANTY UNDER THE TERMS OF THE DECLARATION AVAILABLE ON THE WEBSITE