

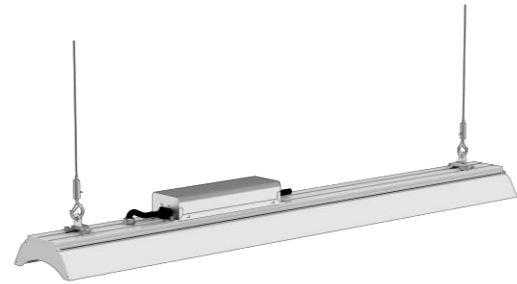
LED LINEAR HIGBAY INDUSTRIAL LAMP

Description:

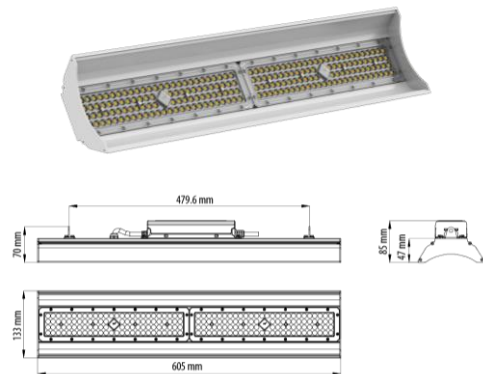
UltraLux presents a new model LED linear industrial lamp with innovative construction, high efficiency, compact dimensions, and lightweight housing. It is offered in 100W and 150W power, neutral light 5000K.

Advantages:

- Very high efficiency 150 lm/W.
- High quality diodes Osram Duris.
- High colour rendering index $Ra \geq 80$.
- The emitted light has no pulsations (flicker-free).
- Offered in polycarbonate optics with 90° .
- Dimmable ZH POWER driver provides reliable operation and long exploitation period. ZH Power is a well-known brand with proven quality.
- The controlling signal 0-10V DC allows 0-100% dimming.
- Wide range supply voltage 100– 277 V AC.
- Built-in surge protection 4 kV.
- Corrected power factor $PF > 0.95$.
- Innovative construction made from extruded aluminium.
- Powder-coated housing ensures mechanical strength and good cooling for the diodes.
- Compact dimensions & lightweight housing.
- High ingress protection rate IP65.
- High impact resistance rate IK08.
- Wide working temperature range $-20^\circ \text{C} \sim +50^\circ \text{C}$.
- Includes a set for suspension mounting (1.5 m long steel ropes).
- Warranty period – 5 years.



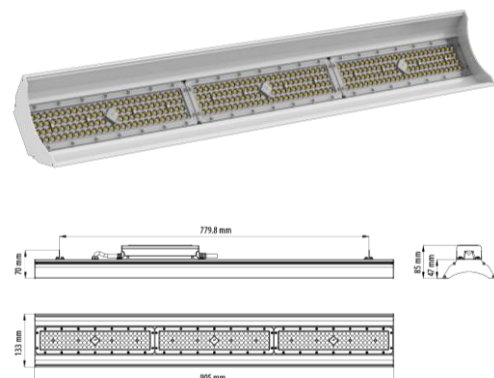
LLHB10050



Highlights:

- High efficiency 150 lm/W
- Osram Duris diodes
- Flicker-free light
- Beam angle 90°
- Dimmable driver ZH POWER
- Wide dimming range 0-10V DC (0-100%)
- Wide supply voltage range 100-277 V AC
- In-built surge protection 4 kV
- High impact resistance rate IK08
- High ingress protection rate IP65
- Compact dimensions & lightweight housing

LLHB15050



Usage:

- Working areas
- Production sites & factories
- Warehouses
- Industrial lighting
- Suitable for exterior / interior use

Technical info:

Prod. code	Voltage	Power	Luminous flux	Colour temperature	Dimensions
LLHB10050	100-277 V AC	100 W	15000 lm	5000 K	605/85/133 mm
LLHB15050	100-277 V AC	150 W	22500 lm	5000 K	905/85/133 mm