



Industrial LED light fitting High-bay HB PRO LED HI 150W-NW



Manufacturer	
Dimension	330x330x165mm
Weight	3.37 kg
Product Code	27156
EAN	5905339271563
SKU	003787
Advice IBB	
Application	Perfect for high warehouses, production halls or shops
IBB ID	13644

Product specification

Manufacturer	KANLUX	Unit	pcs
EAN	5905339271563	Dimension	330x330x165mm
Warranty	6 years Warranty under the terms of the warranty statement, available on KANLUX website	Color	black
Model	HIGH BAY	Colour-rendering index Ra	80
IP class	65	Rated lamp-service life [h]	30000
Light colour	NW	Dimmable	No
Material	aluminum alloy	Total rated luminous flux [lm]	21750
Lampshade material	plastic	Colour temperature	4000
		Rated voltage [V]	220-240 AC
		Lighting angle [°]	90

Industrial LED light fitting High-bay HB PRO LED HI 100W-NW

Kanlux HB PRO LED are "High Bay" luminaires.

Apart from the energy efficiency of the applied LED technology, they are characterised by high durability and tightness of IP65. It is an excellent choice for high storage, production or shop halls.

An additional advantage of these luminaires is an integrated junction box which makes the installation easier.

Kanlux HB PRO HI also offers both a high luminous flux and a high luminous efficiency of 150 lm/W.

Technical data:

Rated voltage [V] 220-240 AC

Rated frequency [Hz] 50

Maximum power [W] 150

Luminous flux of the light fitting [lm] 21750

Service life [h] 30000

Colour temperature [K] 4000

IP class 65

Enclosure material: aluminum alloy

Protective glass material: plastic

Class of protection against electric shock: I

Diode type: LED SMD

Luminous flux [lm]: 14000

Useful luminous flux of the light source Φ_{use} [lm]: 16000

Useful luminous flux of the light source Φ_{use} [lm]: in sphere (360°)

Colour consistency in McAdam ellipses: ≤ 6

Colour rendering index: 80

Luminous-flux-retention factor at the end of rated service life: L70B50

Number of on/off cycles: ≥ 15000

Lighting angle [°]: 90

Luminous efficiency of the lamp [lm/W]: 140

Ambient temperature range to which the product can be exposed: -20÷41