

LHB03 Linear High Bay

300W | 4000K | 120-347V



Ideal for warehouses, factories, workshops, and more
Energy efficient replacement for traditional fluorescent fixtures and HID high bays



120-347V Driver
with 4kV surge protection

0-10V Dimmable

Instart Start
with no flickering
or humming

Newly Designed,
Shatterproof
Polycarbonate Optics
meet/exceed DLC 5.1
glare standards

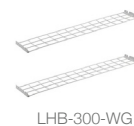
Centre Knockout Allows
for Easy Installation of an
Optional Motion Sensor
(sold separately)

Complete with
10' Cord Whip



Mounting Hooks Included
2 x mounting hooks and 2 x 40" chains

Accessories (Sold Separately):
Motion Sensor (HB01DMS-A), Motion Sensor Remote (HB01R),
Wireguard (LHB-300-WG), Bracket (LHB-BRACKET-LG)



TECHNICAL DATA



LIGHT SPECIFICATIONS

Lumens	41,006 lm
Efficacy	136 lm/W
CCT	4000K
CRI	82
Dimmable	0-10V
Beam Angle	90°
L70 Life	>51,000 hrs
Warranty	5-year

APPROVALS AND LISTINGS

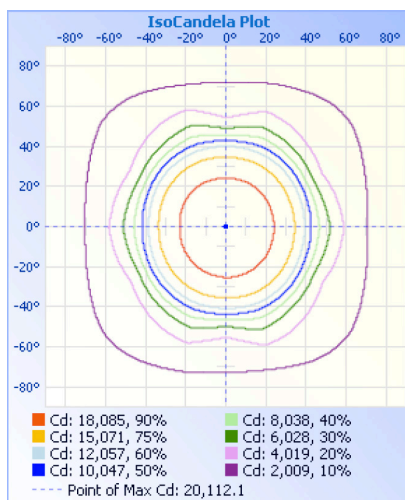
cUL	E482965
DLC Premium	PLRL1C420040

ILLUMINANCE AT A DISTANCE

	Center Beam fc	Beam Width	
17.0ft	69.5 fc	31.9 ft	30.8 ft
34.0ft	17.4 fc	63.8 ft	61.7 ft
51.0ft	7.73 fc	95.6 ft	92.5 ft
68.0ft	4.35 fc	127.5 ft	123.3 ft
85.0ft	2.78 fc	159.4 ft	154.1 ft
102.0ft	1.93 fc	191.3 ft	185.0 ft

■ Vert. Spread: 86.3°
■ Horiz. Spread: 84.4°

ISOCANDELA



ELECTRICAL

Wattage	300W
Voltage	120-347V
Surge Protection	4kV
Auxiliary Output	12V
Power Factor	0.9
THD	15%
Operating Temp	-25 to 50°C

CONSTRUCTION

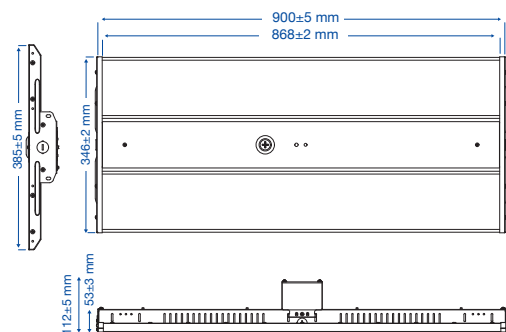
Housing	Steel
Finish	Powder Coat
Finish Colour	White
IP Rating	IP20
Net Weight	6.3 kg
Gross Weight	8.3 kg
Product Dimensions	900 x 385 x 53 mm
Carton Qty	1
Carton Dimensions	1000 x 460 x 125 mm

ACCESSORIES (SOLD SEPARATELY)

HB01DMS-A	Motion Sensor
HB01R	Remote for Motion Sensor
LHB-300-WG	Wireguard
LHB-BRACKET-LG	Pendant Mounting Bracket

NOTE: Remote (HB01R) is **required** for motion sensor (HB01DMS-A) to function.

DIMENSIONS



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