



USHIBAYDxxxWHS

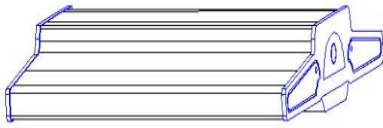
High Bright LED Linear High Bay



USHIBAYD100WHS



(2modules)



H: 80mm



L: 315mm

W: 320mm



All Dimensions are in[mm]

Electro-Optical Characteristics

Features

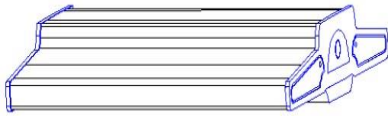
Input Voltage(typ)	AC90-305V
Tested@(Voltage)	220Vac
Power Consumption	100w
Current Consumption	0.45A
Efficacy:(Lm/w)	170
Lumens	17000lm
THD	15%-20%
Power Factor	0.95
CRI(Ra)	80
CCT	3000-6500K
Viewing Angle	60/90/120°
LED source	PHILIPS 3030Leds

Operating Temperature	-40°Cto+55°C
Dimmable	YES (0-10V,Dali)
Housing Material	high heat-conducting aviation aluminum
Lens Material	PC
Housing Color	White/Black
Driver	MEANWELL
Protection Rating	IP66
Warranty	7Years
SMD LED/Qty.	154pcs
Net weight	3.2kg
Outer carton size(cm)	38.5*37.5*15cm
G.W per ctn	3.8kg

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USHIBAYD150WHS

(2modules)



H: 80mm

W: 320mm

L: 315mm



All Dimensions are in[mm]

Electro-Optical Characteristics

Features

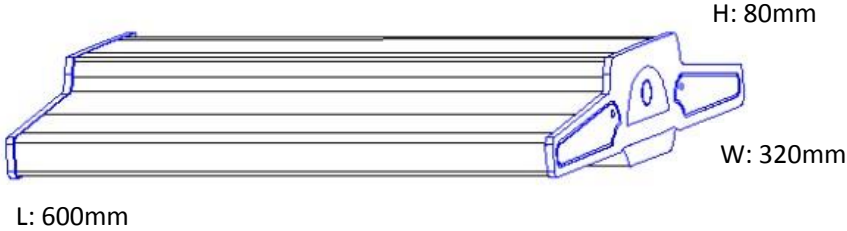
Input Voltage(typ)	AC90-305V
Tested@(Voltage)	220Vac
Power Consumption	150w
Current Consumption	0.68A
Efficacy:(Lm/w)	170
Lumens	25500lm
THD	15%-20%
Power Factor	0.95
CRI(Ra)	80
CCT	3000-6500K
Viewing Angle	60/90/120°
LED source	PHILIPS 3030Leds

Operating Temperature	-40°Cto+55°C
Dimmable	YES (0-10V,Dali)
Housing Material	high heat-conducting aviation aluminum
Lens Material	PC
Housing Color	White/Black
Driver	MEANWELL
Protection Rating	IP66
Warranty	7Years
SMD LED/Qty.	154pcs
Net weight	3.2kg
Outer carton size(cm)	38.5*37.5*15cm
G.W per ctn	3.8kg

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USHIBAYD200WHS

(4modules)



All Dimensions are in[mm]

Electro-Optical Characteristics

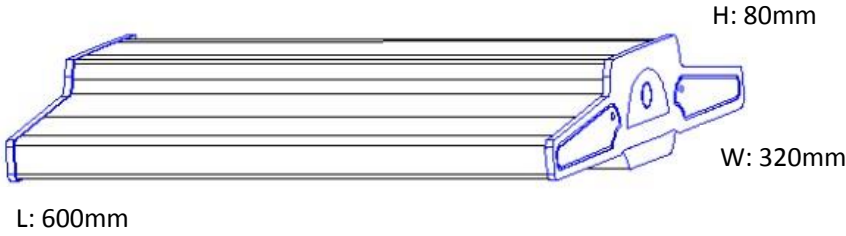
Features

Input Voltage(typ)	AC90-305V
Tested@(Voltage)	220Vac
Power Consumption	200w
Current Consumption	0.91A
Efficacy:(Lm/w)	170
Lumens	34000lm
THD	15%-20%
Power Factor	0.95
CRI(Ra)	80
CCT	3000-6500K
Viewing Angle	60/90/120°
LED source	PHILIPS 3030Leds

Operating Temperature	-40°Cto+55°C
Dimmable	YES (0-10V,Dali)
Housing Material	high heat-conducting aviation aluminum
Lens Material	PC
Housing Color	White/Black
Driver	MEANWELL
Protection Rating	IP66
Warranty	7Years
SMD LED/Qty.	308pcs
Net weight	6.5kg
Outer carton size(cm)	68.5*37.5*15cm
G.W per ctn	8.4kg

USHIBAYD250WHS

(4modules)



All Dimensions are in[mm]

Electro-Optical Characteristics

Features

Input Voltage(typ)	AC90-305V
Tested@(Voltage)	220Vac
Power Consumption	250w
Current Consumption	1.14A
Efficacy:(Lm/w)	170
Lumens	42500lm
THD	15%-20%
Power Factor	0.95
CRI(Ra)	80
CCT	3000-6500K
Viewing Angle	60/90/120°
LED source	PHILIPS 3030Leds

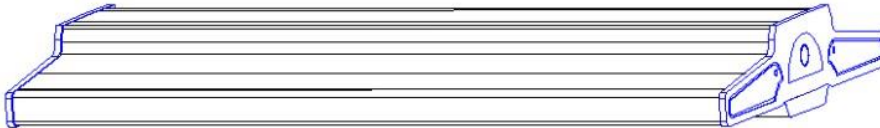
Operating Temperature	-40°Cto+55°C
Dimmable	YES (0-10V,Dali)
Housing Material	high heat-conducting aviation aluminum
Lens Material	PC
Housing Color	White/Black
Driver	MEANWELL
Protection Rating	IP66
Warranty	7Years
SMD LED/Qty.	308pcs
Net weight	6.5kg
Outer carton size(cm)	68.5*37.5*15cm
G.W per ctn	8.4kg

USHIBAYD300WHS

(6modules)



H: 80mm



L: 895mm

W: 320mm



All Dimensions are in[mm]

Electro-Optical Characteristics

Features

Input Voltage(typ)	AC90-305V
Tested@(Voltage)	220Vac
Power Consumption	300w
Current Consumption	1.36A
Efficacy:(Lm/w)	170
Lumens	51000lm
THD	15%-20%
Power Factor	0.95
CRI(Ra)	80
CCT	3000-6500K
Viewing Angle	60/90/120°
LED source	PHILIPS 3030Leds

Operating Temperature	-40°Cto+55°C
Dimmable	YES (0-10V,Dali)
Housing Material	high heat-conducting aviation aluminum
Lens Material	PC
Housing Color	White/Black
Driver	MEANWELL
Protection Rating	IP66
Warranty	7Years
SMD LED/Qty.	462pcs
Net weight	9.5kg
Outer carton size(cm)	98.5*37.5*15cm
G.W per ctn	11kg

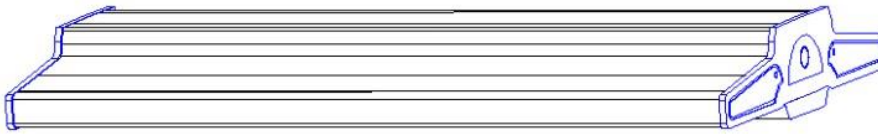
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USHIBAYD360WHS

(6modules)



H: 80mm



L: 895mm

W: 320mm



All Dimensions are in[mm]

Electro-Optical Characteristics

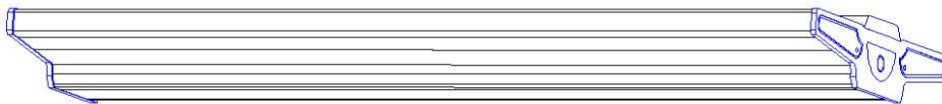
Features

Input Voltage(typ)	AC90-305V
Tested@(Voltage)	220Vac
Power Consumption	360w
Current Consumption	1.64A
Efficacy:(Lm/w)	170
Lumens	61200lm
THD	15%-20%
Power Factor	0.95
CRI(Ra)	80
CCT	3000-6500K
Viewing Angle	60/90/120°
LED source	PHILIPS 3030Leds

Operating Temperature	-40°Cto+55°C
Dimmable	YES (0-10V,Dali)
Housing Material	high heat-conducting aviation aluminum
Lens Material	PC
Housing Color	White/Black
Driver	MEANWELL
Protection Rating	IP66
Warranty	7Years
SMD LED/Qty.	462pcs
Net weight	9.5kg
Outer carton size(cm)	98.5*37.5*15cm
G.W per ctn	11kg

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USHIBAYD400WHS



L: 1190mm

W: 320mm

H: 80mm

All Dimensions are in[mm]

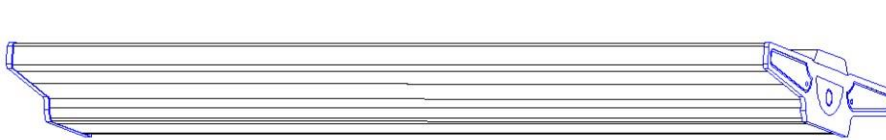
○ Electro-Optical Characteristics

Input Voltage(typ)	AC90-305V
Tested@(Voltage)	220Vac
Power Consumption	400w
Current Consumption	1.82A
Efficacy:(Lm/w)	170
Lumens	68000lm
THD	15%-20%
Power Factor	0.95
CRI(Ra)	80
CCT	3000-6500K
Viewing Angle	60/90/120°
LED source	PHILIPS 3030Leds

○ Features

Operating Temperature	-40°Cto+55°C
Dimmable	YES (0-10V,Dali)
Housing Material	high heat-conducting aviation aluminum
Lens Material	PC
Housing Color	White/Black
Driver	MEANWELL
Protection Rating	IP66
Warranty	7Years
SMD LED/Qty.	616pcs
Net weight	12.3kg
Outer carton size(cm)	128*37.5*15cm
G.W per ctn	14.4kg

USHIBAYD500WHS



H: 80mm

L: 1190mm

W: 320mm

All Dimensions are in[mm]












○ Electro-Optical Characteristics

Input Voltage(typ)	AC90-305V
Tested@(Voltage)	220Vac
Power Consumption	500w
Current Consumption	2.27A
Efficacy:(Lm/w)	170
Lumens	85000lm
THD	15%-20%
Power Factor	0.95
CRI(Ra)	80
CCT	3000-6500K
Viewing Angle	60/90/120°
LED source	PHILIPS 3030Leds

○ Features

Operating Temperature	-40°Cto+55°C
Dimmable	YES (0-10V,Dali)
Housing Material	high heat-conducting aviation aluminum
Lens Material	PC
Housing Color	White/Black
Driver	MEANWELL
Protection Rating	IP66
Warranty	7Years
SMD LED/Qty.	616pcs
Net weight	12.3kg
Outer carton size(cm)	128*37.5*15cm
G.W per ctn	14.4kg

Accessories+A17:O25

	HS-S1	1) Daylight sensor+dimming
	HS-S2	2) Microwave sensor+dimming
	HS-S3	3) Led Signal Dimmer
	HS-S4	4) Wireless controller
	HS-S5	5) ZigBee WIFI Gateway
	HS-S6	6) Wireless Dimmable Controller
	HS-01	1) Standard fittings with 2pcs buckles,if need other installation way, the price for accessories are as follows
	HS-02	1) Suspended Mounting 2) Chain length: 1m/pcs, total 2 pcs with screws.
	HS-03	1) 2pcs Pole-hang buckle with screws
	HS-04	1) 1 Connection buckle(For Two or more modules) with screws
	HS-05	1) Adjust bracked: A、Surfaced mounting; B、wall mounted; C、ground mounted; 2) Can adjusted different beam angle. Maximum 90°. 3) 1 brackets with screws