

iRack LED Linear High Bay

Power Consumption	100W	150W	200W	240W
LED Type	Philips Lumileds SMD3030 LED			
Luminous Flux	13 000(±5%)LM	19 500(±5%)LM	26 000(±5%)LM	31 200(±5%)LM
Efficacy	130 LM/W (CRI 80)			
Luminous Flux	14 000(±5%)LM	21 000(±5%)LM	28 000(±5%)LM	33 600(±5%)LM
Efficacy	140 LM/W (CRI 80),			
Correlated Color Temperature	5000K (3000K, 4000K optional)			
Color Rendering Index	Ra80			
Beam Angle	L02801, L02802, L02803, L02804, L02805, L06401, L06402, L06403, L06404			
Power Supply	Meanwell ELG			
Input Voltage	100-277VAC, 277-480 VAC			
Power Factor	≥0.93			
Frequency	50 / 60 Hz			
Surge Protection	2kV line-line, 4kV line-earth			
Driver Type	Constant Current (CC)			
Product Dimension	718×137×102mm (28.27"×5.39"×4.02")	948×137×102mm (37.32"×5.39"×4.02")	1178×137×102mm (46.38"×5.39"×4.02")	718×275×102mm (28.27"×10.83"×4.02")
Luminaire Net Weight	4.7±0.3kg (10.36±0.66Lbs)	5.7±0.3kg (12.57±0.66Lbs)	6.9±0.3kg (15.21±0.66Lbs)	8.5±0.3kg (18.74±0.66Lbs)
Export Carton Size	1250×200×160mm (49.21"×7.87"×6.3")	1250×200×160mm (49.21"×7.87"×6.3")	1250×200×160mm (49.21"×7.87"×6.3")	790×338×160mm (31.1"×13.31"×6.3")
Gross Weight	5.3±0.3kg (11.68±0.66Lbs)	6.5±0.3kg (14.33±0.66Lbs)	8.0±0.3kg (17.64±0.66Lbs)	9.8±0.3kg (21.61±0.66Lbs)
Material	Housing	Aluminum Alloy		
	Optics	PC Lens		
Finish	Electrophoresis			
Fixture Color	Black/White/Black Body&Red Front			
IP Rating	IP65			
Mounting Option	Suspension mounting / Ceiling mounting			
Operating Temperature	-22°F to +122°F (-30°C to +50°C)			
Life Time	>110,000Hrs (Ta=30°C@L70)			
Dimmable	1-10V Dimmable and Non-dimmable			
Intelligent Control	ZigBee Control Microwave sensor / PIR sensor			
Accessory	PC Optics Lens Bracket : U bracket Mounting/ Pole Mounting Bracket			

Description

- iRack LED linear high bay is the perfect lighting for aisle in
- Warehouse. Rectangular long and narrow lighting pattern
- Perfectly complied with aisles, can effectively reduce light loss
- And providing an intelligent high bay solution.

Key Features

- High lumen output 130lm/w and 140lm/w
- Intelligent controls for energy saving
- Wide choice of optics to suit more applications
- Optional wattages with different length

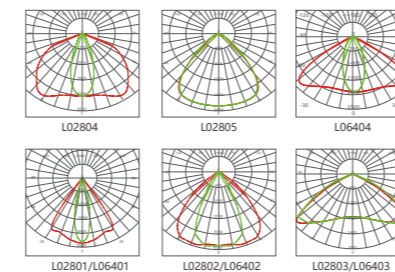
Applications

- Warehouse
- Industrial Facility
- Shopping Mall
- Toll Station and etc
- Sport ground
- Stadium
- Parking lot

Accessories



Photometry



Dimensions



Photometry



iRACK 100W

iRACK 200W

iRACK 150W

iRACK 240W