



HiPanel Product Range

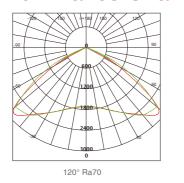
Part numbers	LHB01-30	LHB01-60	LHB01-90	LHB01-120	LHB01-150	LHB01-180	
Output	3,300lm	6,600lm	9,900lm	13,200lm	16,500lm	19,800lm	
Power	30W	60W	90W	120W	150W	180W	
Efficacy	≥110lm/W	≥110lm/W	≥110lm/W	≥110lm/W	≥110lm/W	≥110lm/W	
ССТ	3000K, 4000K, 5000K						
CRI	>70, >80, >90						
Beam angle	30°x70°, 60°x90°, 40°x130°,120°						
Nichia LED Chips. 1.4W	28pcs	56pcs	84pcs	112pcs	140pcs	168pcs	
Input Voltage	100-277Vac 50-60hz PF≥0.95						
IP Rating	IP65						
Driver	Meanwell IP65						
HID Equivalent	100W	150W	230W	250W-400W	400W-600W	650W	

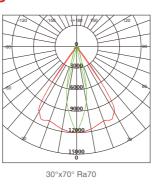
Control Options

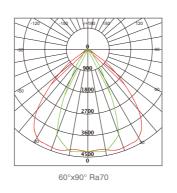
Add to the product part numbers to include these control options

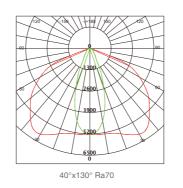
Occupancy Control	DALI Control	1-10V Dimming Control	Zigbee Wireless Control	Daylight Sensor Control

Illuminance Charts

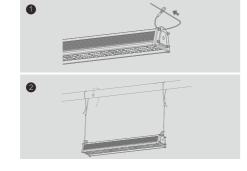


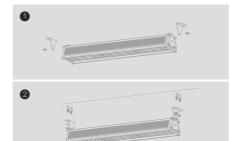


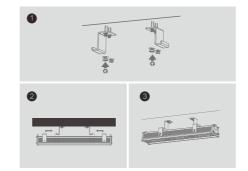




HiRack Mounting

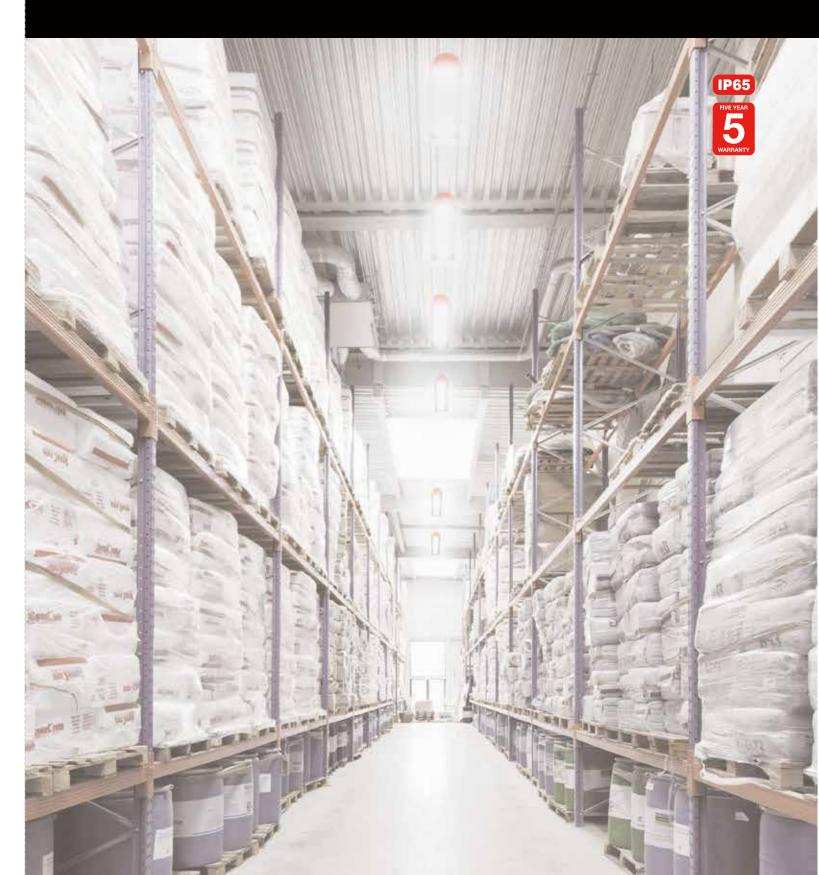






HiRack

Born to warehouse aisle





HiRack

The LED light for warehouse aisle. Intelligent control interface and occupancy sensor.

HiRack linear LED high bay is born to warehouse aisle, generating rectangular lighting pattern perfectly complied with aisles, providing an intelligent high bay solution.

Lumen Efficiency





HiRack has higher system efficacy, up to 110lm/w. Compared to general COB and HID, HiRack saves more than 80% energy

Beam Angle

HiRack family has various selections in power (30W-180W), available in different beam angles 30x70degree, 60x90degree and 120degree.

HiRack

Lighting Pattern

Beam angle 30°x70° 60°x90° 40°x130° 120° Warehouse aisle, Workplane and Docking areas Applications

Motion sensor





The sensor automatically switches on light when motion detected.

ZigBee

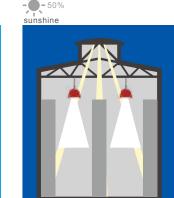
You can remotely control Zigbee HiRack on/off and

dimming by your mobile phone/tablet at home. Or

control APP

control lamps by remote controller.

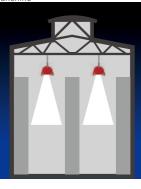
Daylight sensor

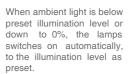


Daylight sensor combined with motion sensor, if with sufficient ambient light (100%),the lamp turns off at once, even with motion

If ambient light goes down to 50%, the lamp switches on to keep the preset illumination level (set in the motion sensor).

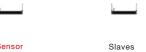








Hold time. After no motion detected, refers to this time period, the lamp remains the illumination level preset before it completely switches off.





When people leave the detection area, light will dim to an illumination level preset and off after a certain time.