

LED High Bay Product Range

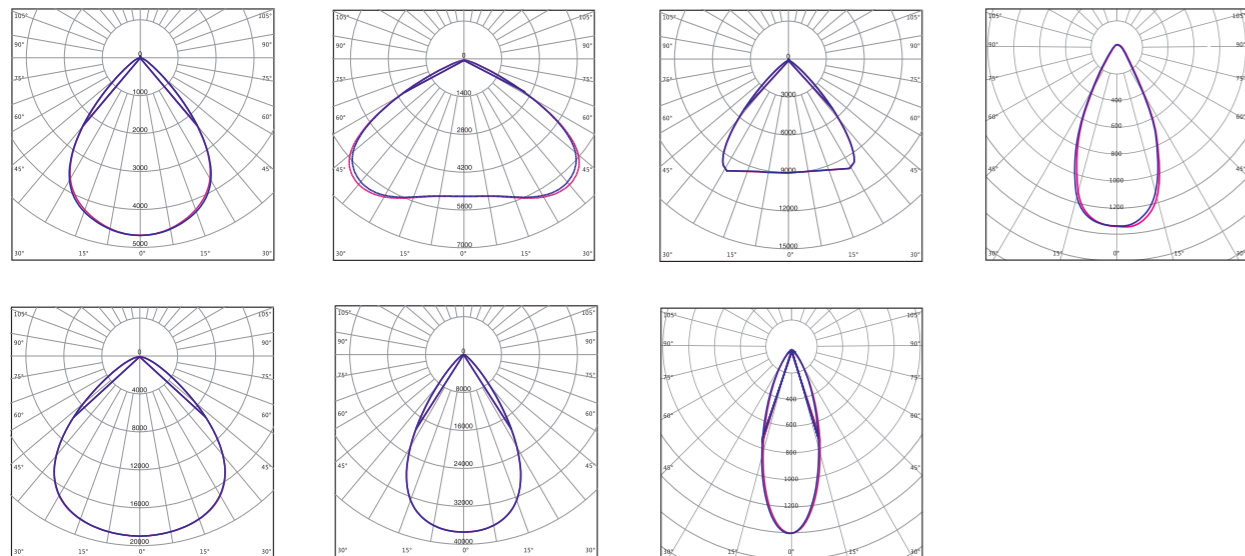
Lumen Output	6,500lm	9,100lm	12,600lm	14,000lm	16,800lm	21,000lm	28,000lm	16,000lm	19,200lm	24,000lm	32,000lm	36,000lm	45,000lm
Wattage	50W	70W	90W	100W	120W	150W	200W	100W	120W	150W	200W	240W	300W
Luminous Efficacy	130lm/W		140lm/W				160lm/W				150lm/W		
CCT	3000K, 4000K, 5000K												
CRI	>Ra70, >Ra80												
Input Voltage	100-240Vac/100-277Vac/277-488Vac 50-60Hz PF ≥ 0.93												
IP Rating	IP20		IP65										
LED Driver	Meanwell												
HID Equivalent	100-120W	150-180W	200-240W	220-250W	250-300W	350-400W	450-600W	250-300W	300-350W	400-500W	500-600W	600-800W	800-1000W
Certification	CE, CB, SAA, DLC, UL, RoHS, ENEC, GS, DMARK, SASO, EMC, PSE												

Control Options

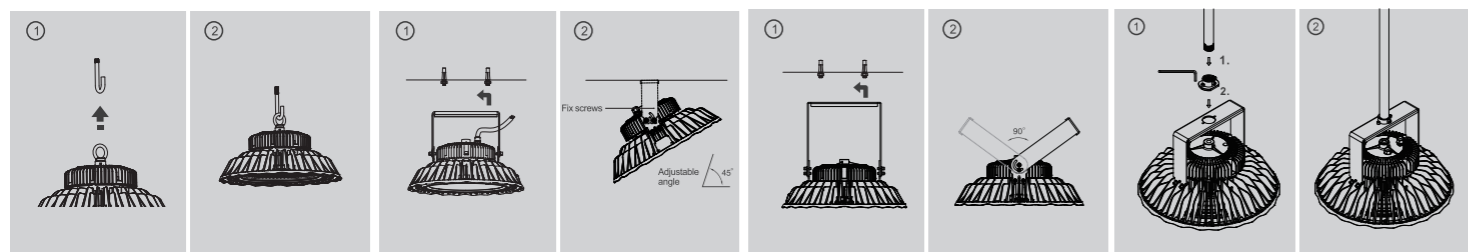
Add to the product part numbers to include these control options

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

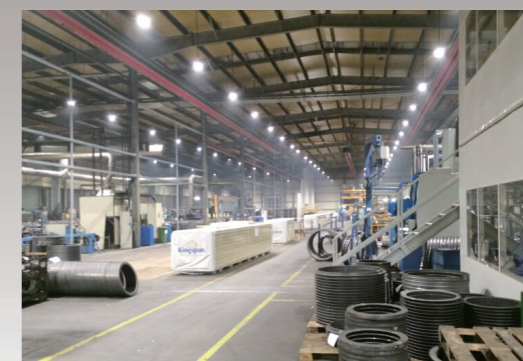


Mounting Options



LED High Bay

Innovation Over Adaption



LED High Bay, the Outperformer

The high performance, high efficiency, guaranteed quality LED high bay

The move to LED highbays is on. The energy savings and maintenance benefits are significant, especially if you choose the right alternative. LED High Bay is the right alternative.

LED High Bay, the Outperformer

- High performance SMD design
- Efficacy up to 160lm/W
- Electrical: 100-240Vac/100-277Vac/277-488Vac, 50-60Hz, PF \geq 0.93
- LED Lifespan > 50,000 hours (Ta=30°C @L70)
- Energy savings up to 90%, (depending on installation and usage patterns)
- CCT: 5000K, 4000K, 3000K
- CRI > Ra70 (CRI > Ra80 optional)
- Superior uniformity
- Superior temperature stability
- Temperature tested at toughest conditions
- Meanwell driver
- Tempered safety glass diffuser
- Operating range -30~+50°C
- Body: Aluminium alloy
- Stainless steel screws
- IP65 protection rating
- 5 years warranty

LED High Bay optional extras

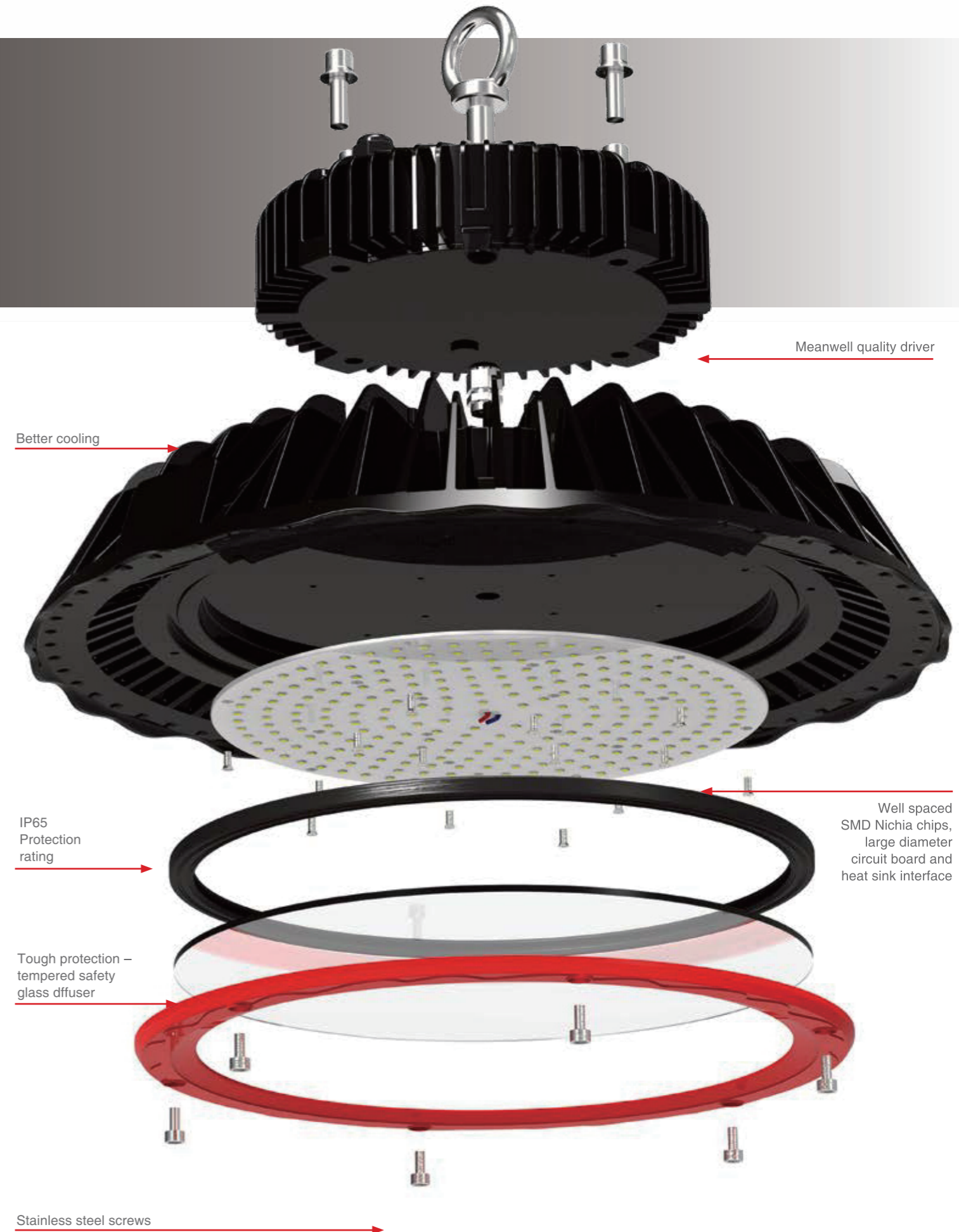
- Occupancy Control
- DALI Control
- ZigBee Wireless Control
- 1-10V dimming control
- Daylight Sensor Control
- Alternative mounting brackets

Superior lighting performance

Outperforms conventional LED high bay designs

LED High Bay 150W	Other LED 150W
	
312 lux working plane	199 lux working plane
0.650 Uniformity	0.394 Uniformity
	

Room width 100m Room length 100m Room height 10m
Fixture Qty 225pcs Fixture spacing 6.7m



ISO9001: 2008

All info here ONLY for reference, please confirm with our sales before order.