

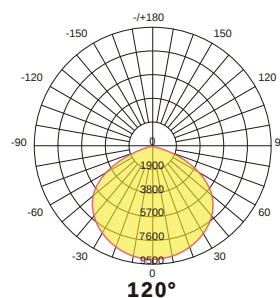
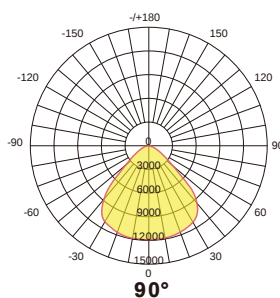
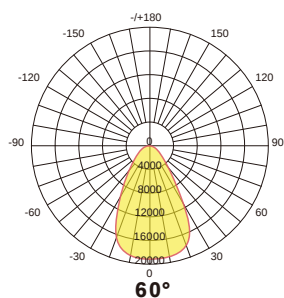
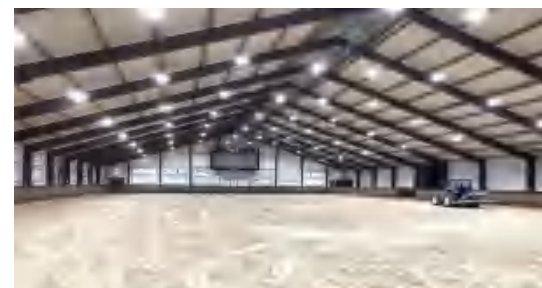
Features

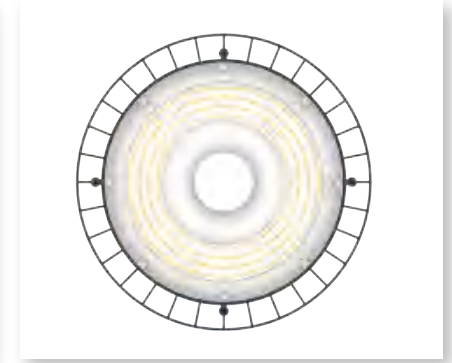
- Wattage: 200W (dimming to 150W / 100W)
- Color temperature adjustable
- Lighting efficiency: 150Lm/W (Ra80) / 170Lm/W (Ra80) / 190Lm/W (Ra70)
- Beam angle: 60° / 90° / 120°
- Protection grade: IP65 IK08
- Operation environment: -40°C ~ 50°C, life span 50,000 hours
- Power protection: short circuit protection / overvoltage protection / over temperature protection
- Dimming control: 0-10V / PWM
- Installation: suspension mount / wall mount
- Controller selecting: single lamp microwave sensors / group microwave



Applications

- Sports lighting
- Storage
- Warehouse





Specifications

Product Code	TBF12-200W
Power	200W (adjustable 150W / 100W)
Input Voltage	100-277VAC (50/60Hz)
Input Current	0.91A / 220VAC
PF	0.95@220VAC
Dimming	0-10V
CCT	4000K / 5000K
Luminous Flux	30000Lm
Efficiency	150Lm/W±10% (Ra>80 5000K)
Luminous Flux	34000Lm
Efficiency	170Lm/W±5% (Ra>80 5000K)
Luminous Flux	38000Lm
Efficiency	190Lm/W±5% (Ra>70 5000K)
Light Type	SMD 3030 or SMD 2835
Working Temperature	-40~+50°C
Storage Temperature and Humidity	-40 ~ 85°C, 10 ~ 95% RH non-condensing
Life Span	50000 hours
Surge Lighting Stroke	6KV / 10KV
IP/IK Class	IP65 / IK08
Certificate	CE, RoHS
Materials Color	Housing: die-casting aluminium Housing color: Black (RAL9005) Optics lens: PC
Product Size (mm)	Ø300*102
Packing Size (mm)	360*145*340
Quantity / Carton	1PCS
Gross Weight (kg) ±0.3	4.2
Installation Mode	Suspending / wall mounted (reference the instruction)

