



HIGH BAY-Smart

Human Centric Lighting Solution in industrial field



Bluetooth



TUYA



Patented



IP66



IK08



Warranty



- Group setting
- Tuya APP

- Time-based scene setup
- Bluetooth Wireless

Light Under Control

All lights can be group controlled, and all the necessary operations for remote control of lights take place through a Tuya App on a smartphone, without any external remote controller.

0-100% brightness adjustable and simultaneous tunable CCT 3000k-5000k can be realized by this patented double-output driver.

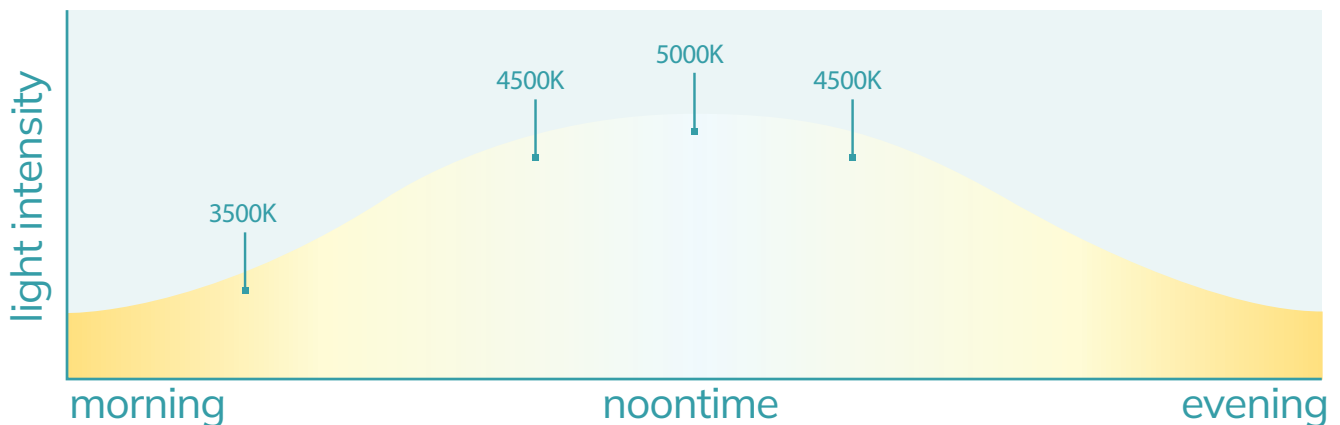


Build Favorite Places

By means of time-based scene set-up, it is possible to manage the colour and intensity of our lights according to the specific needs of each moment, to match natural sunlight throughout the day.

Less rejects and higher productivity

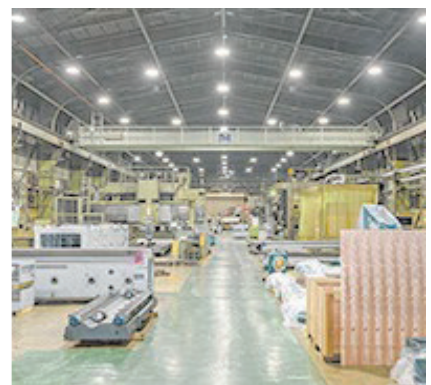
Dynamic lighting strategies create healthy, comfortable and efficient lighting, which is helpful for human health and productivity.



7-8am, 12 -1pm
(3500K, 50%)



8-12am, 1 -5pm
(5000K, 100%)

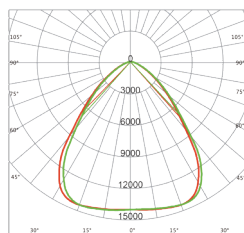


after 5pm
(4500K, 65%)

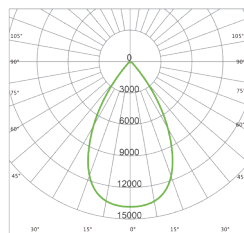
HIGH BAY Product Range

Model No	HB44-200/Ty
Power Consumption(±5%)	0-200W Adjustable
Input Voltage	100-240 Vac, 50 / 60 Hz
Control	Bluetooth control
Luminous Flux (±10%)	28000LM-3000K 33000LM-4000K 30000LM-5000K
Efficacy(4000K Ra70)	140LM/W-3000K 165LM/W-4000K 150LM/W-5000K
CCT & CRI	3000K-5000K Adjustable(Other CCT ranges optional)
Beam Angle	H00108 / H00111 / H00115 / H00121
Protection Rating	IP65, IK08
Operating Temperature	-30°C to + 50°C
Warranty	5 years
Product Dimension	Ø365×178mm
Luminaire Net Weight	3.4±0.3kg

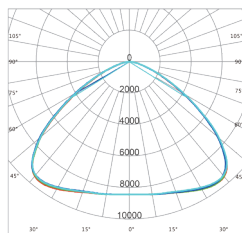
Photometric Diagrams



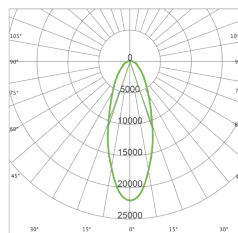
H00108



H00111



H00115



H00121

Mounting Options



Loop mounting



Ceiling mounting