iWide

LED high bay

Best Choice for Supermarket

iWide, an ingenious design , is well suitable for different commercial applications, like shopping-mall, plazas, large Docking, etc. Integrated with PC reflector ensures high efficiency up to 145lm/w but less glaring. Trendy and classic looking supports an exceptional solution for your lighting requirements.

Why Choose iWide?

● The beautiful outlook, a better choice for modern supermarket.
● Intelligent solution for supermarket.
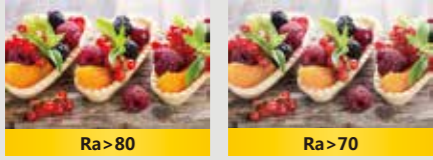● Consistently improves the work productivity.
● Save more extra-cost.

145lm/W at Ra80

SEOUL chips up to 145lm/W, Energy saving.

CRI > Ra80

High CRI index accurate color rendering.

Ra > 80   Ra > 70

PC Reflector

Snow white lamp body well matched with PC reflector. iWide is exceptional for different applications like department store, supermarket, shopping-mall.
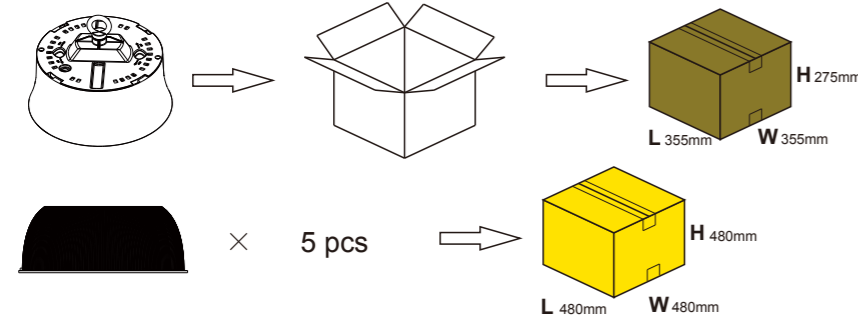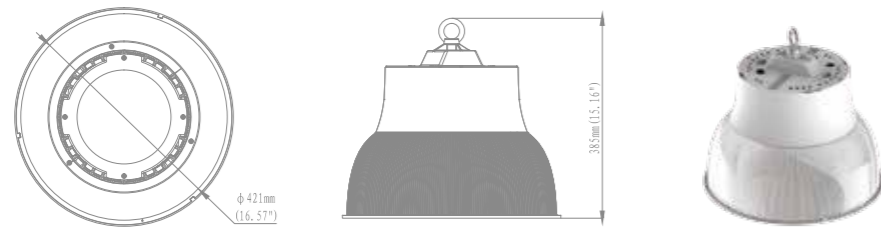
iWide

- **Long lifespan >50,000hrs**
- **5 years warranty**
- **IP65, 100-277Vac**
- **Up to 75% energy saving**
- **Unique design and free maintenance**
- **Pipe mounting and hook mounting optional**

Control Options

▶ **DALI Control**

▶ **1-10V Dimming**

Dimensions

Net Weight	4.7±0.3kg (10.36±0.66Lbs)
Outlook Dimensions	Φ421×385mm(16.57"×15.16")
Export Carton Size	355×355×275mm(13.98"×13.98"×10.83")

φ 421mm
(16. 57")

385mm (15.16")

H 275mm

L 355mm   **W** 355mm

× 5 pcs

H 480mm

L 480mm   **W** 480mm

Product Parameters

Part Number	iWIDE-100	iWIDE-120	iWIDE-150	iWIDE-180
Lumen Output	14,500lm	17,400lm	21,750lm	26,100lm
Wattage	100W	120W	150W	180W
Luminous Efficacy	145lm/W			
CCT	5000K (3000K, 4000K optional)			
CRI	> Ra80			
IP Rating	IP65			
Working Temperature	-30°C to +50°C			
LED Driver	SOSEN			
Input Voltage	100-240Vac/100-277Vac, 50-60Hz, ≥0.93			
Warranty	5 years			
Lifespan	>50,000hrs			
HID Equivalent	250W	400W	400W	600W

Lighting Distribution Optional

Our optical engineers advise you the best solution by DIALUX simulation.

H00B15

H00B01A

H00C01A+H00C01B