



Apricum® SHBL_{one}

HIGHBAYS



Description

Apricum SHBL_{one}, LED Highbay, uses SMD LEDs and built-in LED driver for industrial applications. Housing is made of Die-Cast Aluminum.

Product Features

- SMD LEDs
- Built-in LED driver
- Different beam angle options are available
- Installation: Pendant/Surface mount
- Working temperature: -20°C to 50°C
- 0-1/10V dimming, DALI dimming, emergency, smart (optional)
- IP Rating: IP65
- IK Rating: IK08
- Life-span: 50,000 hours

Electrical Specifications

- Rated Supply Voltage: 220-240V
- Frequency: 50/60Hz

Applications



Sport Gymnasiums



Warehouses



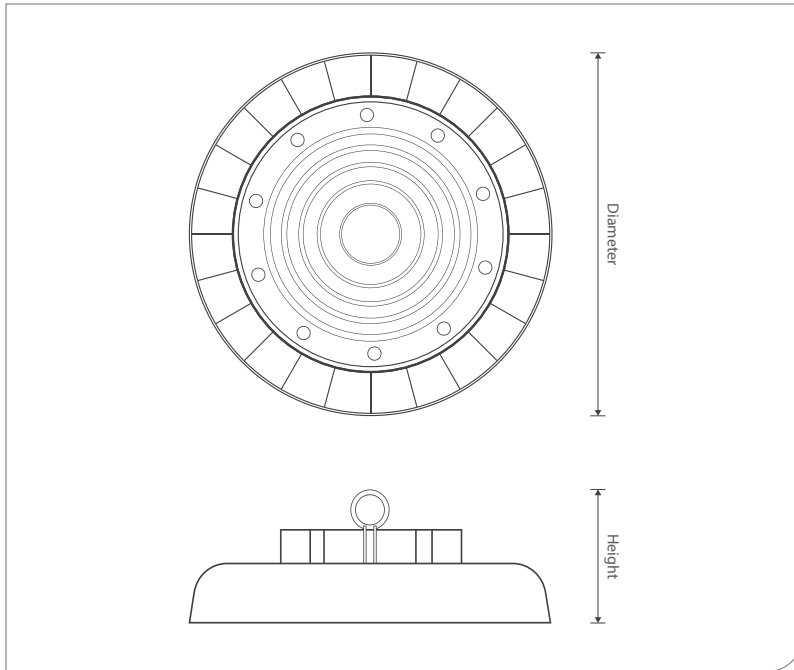
Exhibition Halls



Factories



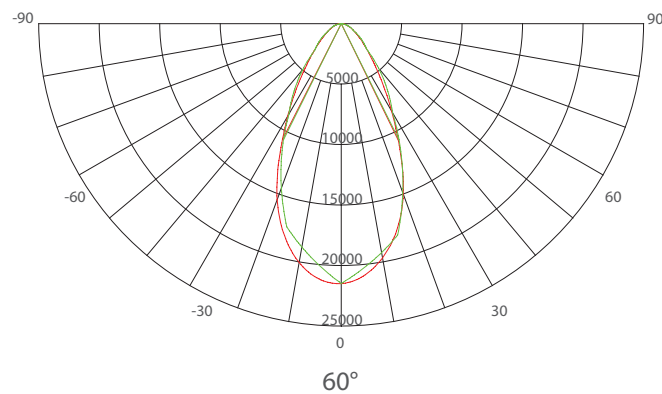
Technical Drawing



Dimensions

Model	Diameter	Height
DUAPSHBL01-100	Φ 253mm	130mm
DUAPSHBL01-150	Φ 308mm	136mm
DUAPSHBL01-200	Φ 354mm	141mm
DUAPSHBL02-100	Φ 253mm	130mm
DUAPSHBL02-150	Φ 308mm	136mm
DUAPSHBL02-200	Φ 354mm	141mm

Light Distribution Curve



Technical Specifications

Model	Power [W]	LED type	Luminous flux [lm]	Luminous efficacy [lm/W]	CCT [K]	Beam angle	CRI [Ra]
DUAPSHBL01-100	100W	SMD LEDs	12000 lm	120 lm/W	3000K	60°	>80
DUAPSHBL01-150	150W		18000 lm				
DUAPSHBL01-200	200W		24000 lm				
DUAPSHBL02-100	100W		15000 lm	150 lm/W	6500K	120°	
DUAPSHBL02-150	150W		22500 lm				
DUAPSHBL02-200	200W		30000 lm				