



# SMARTER LIGHTING CHOICES

SINCE 1998



INTERIOR LIGHTING



EXTERIOR LIGHTING



SMART LIGHTING  
CONTROLS



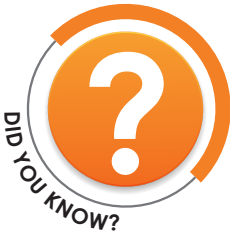
# LED HIGHBAYS

A robust range of LED highbays and canopy luminaires with a wide selection of installation, dimming and sensor options.









In the interest of safety all Electrical products have design thermal limits to ensure that they function correctly within their intended environment. For Lighting products these limits are tested against a mandatory Australian Standard AS/NZS60598 and LED Highbays are no exception to this requirement, especially when the upper cavity of a warehouse space can exceed thermal ambient temperatures well in excess of 25 degree Celsius on a hot Summers day.

*So take the time to look out for the (ta / thermal ambient) rating of the highbay located on the rating label to ensure the price matches the performance.*





## UFO SHB23HO - 80W/120W

Multi-purpose LED highbay, lowbay and floodlight IP65

### Application

Versatile LED highbay, lowbay and floodlight, ideal for commercial and industrial applications

### Design Specifications

- Integral 1-10V dimmable control gear with 4KV surge protection, 80 or 120 watt models.
- Premium Meanwell HBG series driver with
- 7 year warranty
- CRI > 80, CCT 5000K, high performance LED chips
- Robust die-cast aluminium body profile complete with UV rubber, flex and plug
- Wide range of accessories to accommodate exterior floodlight mounting applications
- High optical performance (80W) 11200lm, (120W) 17400lm, standard beam distribution
- 120°, clear tempered glass diffuser

### Performance

Dimmable Driver - Yes

Dimmer Type - 1-10V



### Technical Specifications

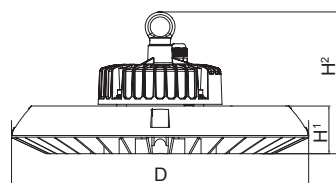
Model No.	Input (V)/(Hz)	Power (W)	Lumen (lm)	CCT (K)	CRI	Beam Angle	Fitting Colour	Dimensions (D x H1, H2 mm)	Net Weight
SHB23HO/80NDL	240/50	80W	11200	5000	> 80	120°	Black	220 x 53, 186	3.3 kg
SHB23HO/120NDL	240/50	120W	17400	5000	> 80	120°	Black	330 x 53, 185	3.5 kg

For terms and conditions of catalogue data use, refer to INDEX



SHB23HO High Bay

### Dimensions

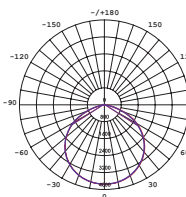


SHB23HO/Series

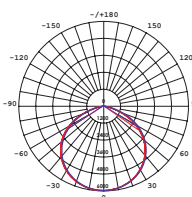
### Photometric Data

Unit: cd C0/C180 — C90/C270

SHB23HO/80NDL at 5000K



SHB23HO/120NDL at 5000K

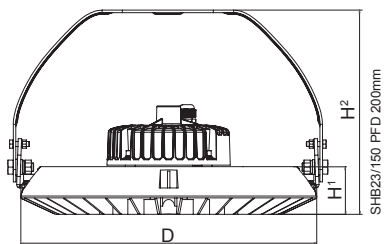
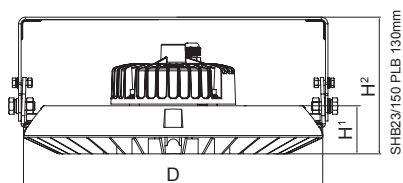




Low Bay



Floodlight



## Accessories



Bracket for Floodlight  
SHB23/150PFD



Bracket for Low Bay  
SHB23/150PLB



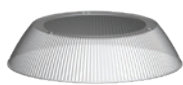
Clear polycarbonate diffuser  
SHB23/150PCP



Frost polycarbonate diffuser  
SHB23/150PPF



Metal reflector  
SHB23/150PMR



Prismatic reflector  
SHB23/150PPR

# **SAL UFO. IS IT A LOWBAY, HIGHBAY, OR FLOODLIGHT? YOU MAKE THE CHOICE**









## UFO SHB23HE - 100W/200W

Multi-purpose LED highbay,  
lowbay and floodlight IP65

### Application

Versatile LED highbay, lowbay and floodlight, ideal for commercial and industrial applications

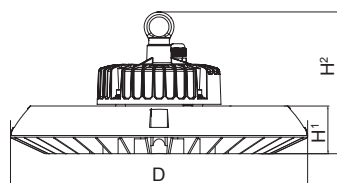
### Design Specifications

- Integral 1-10V dimmable control gear with 4KV surge protection, 100, 150 or 200 watt models
- Robust die-cast aluminium body profile complete with UV rubber, flex and plug, ready for plug and play
- Wide range of accessories to accommodate exterior floodlight mounting applications (not available for SHB23HE/100)
- Standard beam distribution 120°, tempered glass diffuser



SHB23HE High Bay

### Dimensions



### Performance

Dimmable Driver - Yes

Dimmer Type - 1-10V

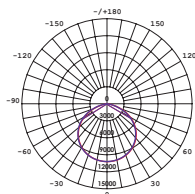
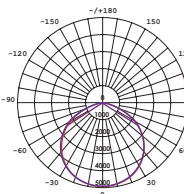


### Photometric Data

Unit: cd C0/C180 — C90/C270 —

SHB23HE/100NDL at 5000K

SHB23HE/200NDL at 5000K



### Technical Specifications

Model No.	Input (V)/(Hz)	Power (W)	Lumen (lm)	CCT (K)	CRI	Beam Angle	Fitting Colour	Dimensions (D x H1, H2 mm)	Net Weight
SHB23HE/100NDL	240/50	100W	14000	5000	> 80	120°	Black	220 x 53, 186	3.3 kg
SHB23HE/150NDL	240/50	150W	21000	5000	> 80	120°	Black	330 x 53, 185	3.5 kg
SHB23HE/200NDL	240/50	200W	28000	5000	> 80	120°	Black	400 x 53, 192	4.0 kg

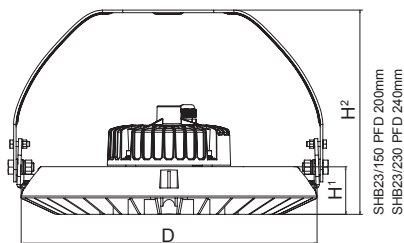
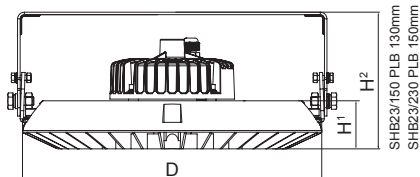
For terms and conditions of catalogue data use, refer to INDEX



Low Bay



Floodlight



## Accessories



Bracket for Floodlight  
SHB23/150PFD  
SHB23/230PFD



Bracket for Low Bay  
SHB23/150PLB  
SHB23/230PLB



Clear polycarbonate diffuser  
SHB23/150PCP  
SHB23/230PCP



Frost polycarbonate diffuser  
SHB23/150PFP  
SHB23/230PFP



Metal reflector  
SHB23/150PMR  
SHB23/230PMR



Prismatic reflector  
SHB23/150PPR











## UFO II SHB25HE - 80W/180W

Dimmable IP65 LED UFO multi-function highbay, lowbay or floodlight

### Application

Ideal for any industrial or commercial interior space

### Design Specifications

- Multi-function highbay or floodlight with optional quick connect step dimming sensor
- Die-cast aluminium body
- Powder coated finish
- High efficiency SMD LED chips
- Clear polycarbonate diffuser, 120° lens
- Integral 1-10V dimmable LED driver with 4KV surge protection, IP65, IK08 rated, complete with flex and plug for easy installation

### Performance

Dimmable Driver - Yes

Dimmer Type - 1-10V



### Technical Specifications

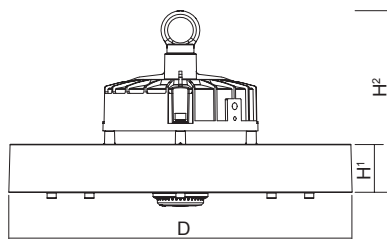
Model No.	Input (V)/(Hz)	Power (W)	Lumen (lm)	CCT (K)	CRI	Beam Angle	Fitting Colour	Dimensions (D x H1, H2 mm)	Net Weight
SHB25HE80 SHB25HES80	240/50	80	12000	5700	> 80	120°	Black	320 x 30, 252	3.3 kg
SHB25HE120 SHB25HES120	240/50	120	18000	5700	> 80	120°	Black	320 x 30, 252	3.5 kg
SHB25HE180 SHB25HES180	240/50	180	27000	5700	> 80	120°	Black	320 x 45, 267	4.0 kg

For terms and conditions of catalogue data use, refer to INDEX



SHB25HE High Bay

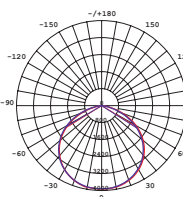
### Dimensions



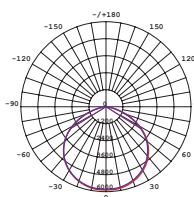
### Photometric Data

Unit: cd C0/C180 — C90/C270 —

SHB25HE80 at 5700K



SHB25HE120 at 5700K





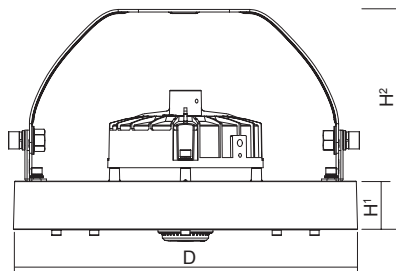
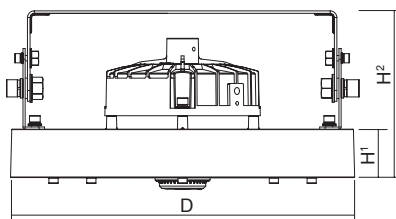
Low Bay



Floodlight



Optional  
Sensor



## Accessories



Bracket for Floodlight  
SHB25/120PFD



Bracket for Low Bay  
SHB25/120PLB



Frost polycarbonate diffuser  
SHB25/120PFP



Metal reflector  
SHB25/120PMR

## Sensor Technical Specifications

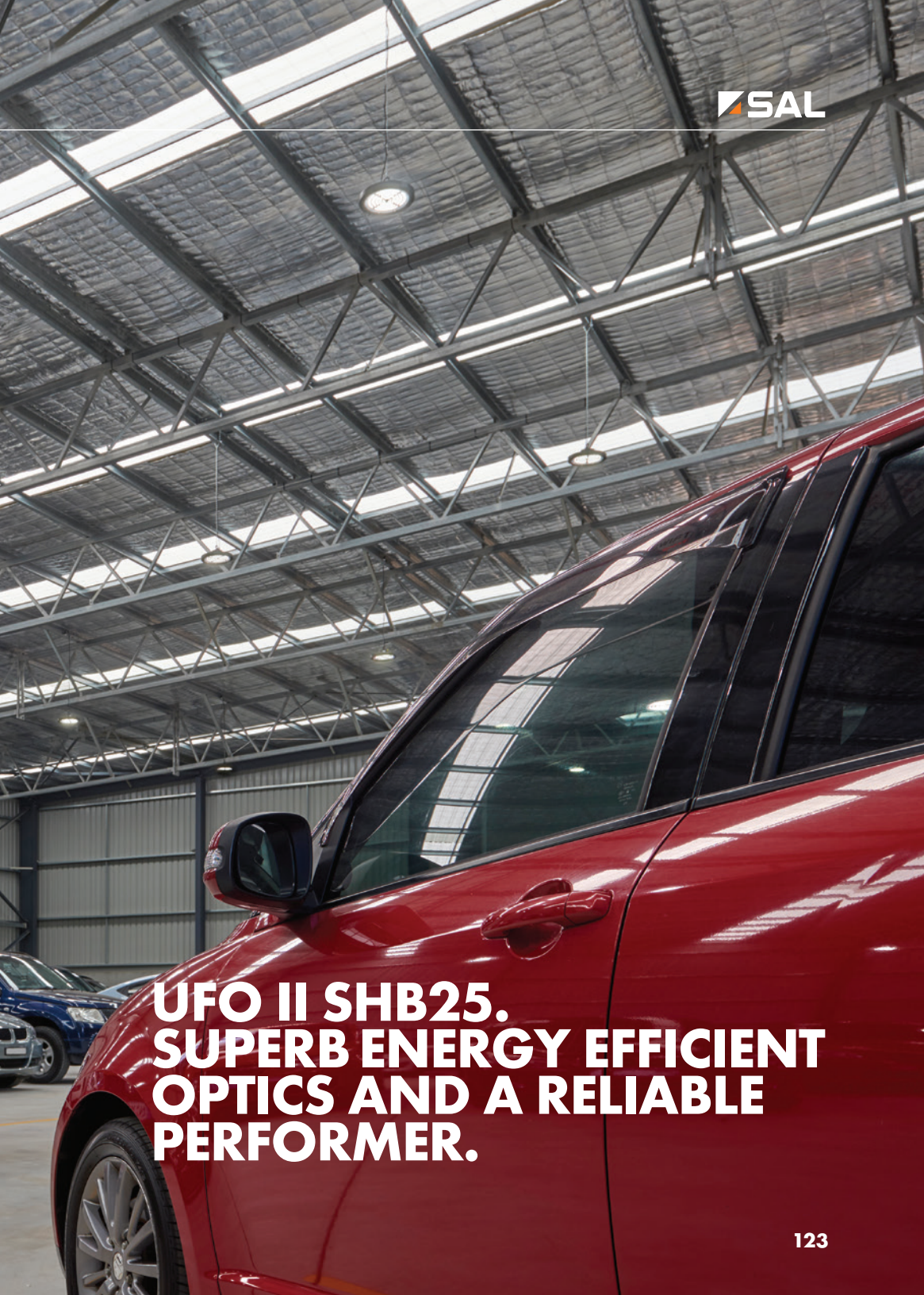
Model No.	Microwave Frequency	Microwave Power	Detection Angle	Detection Range	Mounting Height	Operating Temperature
SHB25HES80	5.8 GHz $\pm$ 75MHz	< 0.3mW	30~150°	Max. $\varnothing$ 14m (ceiling mount)	Max. 15m (ceiling mount)	-20 to 40
SHB25HES120						
SHB25HES180						





F3 Motor Auction Showroom Beresfield NSW



The background of the entire page is a photograph of a red car, likely a hatchback, parked inside a large industrial warehouse. The car is shown from a side-front angle, with its rearview mirror and front door visible. The warehouse has a high ceiling with a complex network of steel beams and skylights, creating a dramatic, industrial atmosphere. Other cars are partially visible in the background.

**UFO II SHB25.  
SUPERB ENERGY EFFICIENT  
OPTICS AND A RELIABLE  
PERFORMER.**



## CANOPY SHP205 - 75W/150W

IP66 LED recessed or surface  
mount canopy luminaire

### Application

Commerical or industrial  
canopy applications

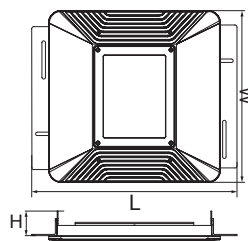
### Design Specifications

- Stylish die-cast aluminium body
- Durable white powder coated finish
- High efficiency SMD LED chips,  
Clear tempered glass diffuser, 120° beam
- Integral constant current non-dimmable  
LED driver, Symmetrical light distribution,  
300 mm 3 core rubber flex



**SHP205 RCS**

### Dimensions



### Performance

Dimmable Driver - No

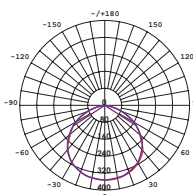
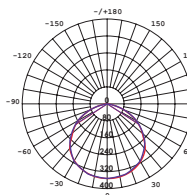


### Photometric Data

Unit: cd C0/C180 — C90/C270

**SHP205/75RCS at 5000K**

**SHP205/150RCS at 5000K**

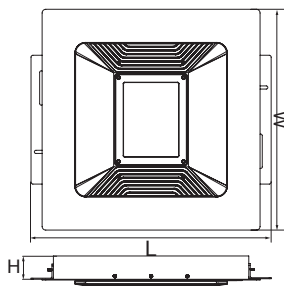
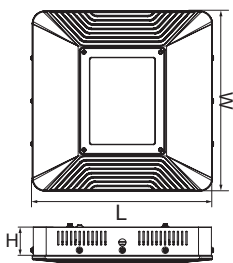




SHP205 SM



SHP205 RC



## Technical Specifications

Model No.	Input (V)/(Hz)	Power (W)	Lumen (lm)	CCT (K)	CRI	Beam Angle	Cut Out	Dimensions (L x W x H)	Net Weight
SHP205/75RCS	240/50	75W	9750	5000	> 75	120°	380 x 380	502 x 420 x 60	7.5 kg
SHP205/75SM	240/50	75W	9750	5000	> 75	120°	—	420 x 420 x 66	7.5 kg
SHP205/75RC	240/50	75W	9750	5000	> 75	120°	422 x 540	600 x 600 x 66	12 kg
SHP205/110RCS	240/50	110W	14300	5000	> 75	120°	380 x 380	502 x 420 x 60	7.5 kg
SHP205/110SM	240/50	110W	14300	5000	> 75	120°	—	420 x 420 x 66	7.5 kg
SHP205/110RC	240/50	110W	14300	5000	> 75	120°	422 x 540	600 x 600 x 66	12 kg
SHP205/150RCS	240/50	150W	19500	5000	> 75	120°	380 x 380	502 x 420 x 60	7.5 kg
SHP205/150SM	240/50	150W	19500	5000	> 75	120°	—	420 x 420 x 66	7.5 kg
SHP205/150RC	240/50	150W	19500	5000	> 75	120°	422 x 540	600 x 600 x 66	12 kg