

SWP-X19

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VERSON:A1—20250826

Product Description

- 100W | 150W | 200W
- The light efficiency can reach 150-200Lm/W±10%
- Viewing angle:60°/90°/120°
- Die cast aluminum heat dissipation shell, convection through upper and lower ventilation openings, fast heat dissipation
- protection grade:IP65/IK08
- Warranty : 5 years

Application location:

Supermarkets, warehouses, factories, sports venues, large buildings and other places.

CE RoHS

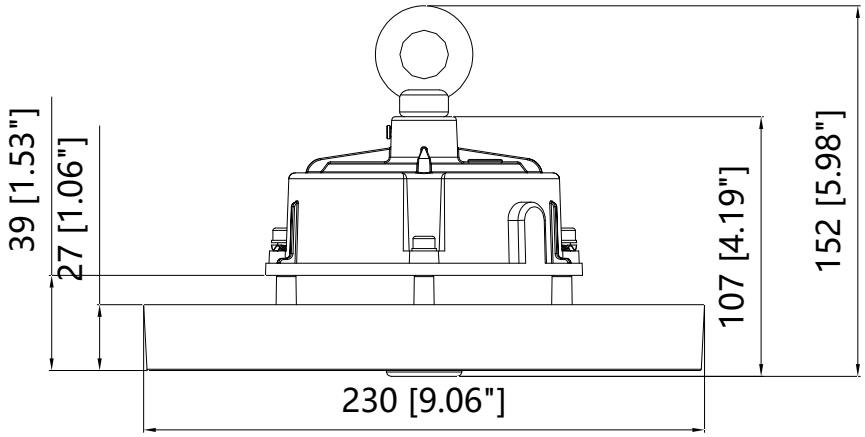
LED High Bay Light

SWP-X19

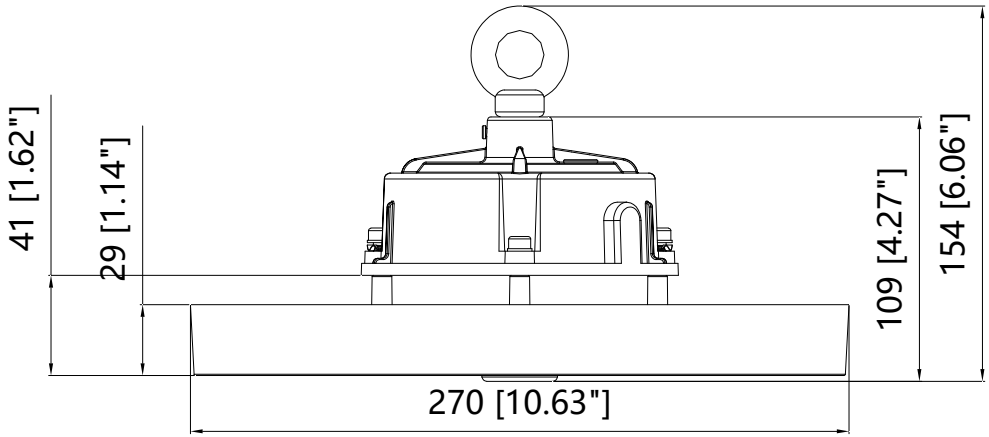
Product parameters

Product model	SWP-X19-100W	SWP-X19-150W	SWP-X19-200W
Input power(w)	100W±10%	150W±10%	200W±10%
Input voltage(V)	AC100-265V		
Input frequency	50/60Hz		
Input current (A)	0.46A@230Vac	0.67A@230Vac	0.92A@230Vac
PF	≥0.95		
Power brand	Non-isolated		
Driver type	LIFD/SONSE		
Surge protection	L-N,L/N-PE 6KV		
Start time	≤0.5S（&230V）		
protection grade	Class Ⅰ		
Flicker coefficient	No strobe		
Flicker coefficient	≤8%(standard)		
THD	<15%		
Light source brand	Domestic，Lumileds（optional）		
LED Type	SMD2835		
Beam Angle	90°		
CCT	4000K/5000K/5700K		
CRI /R9	Ra>70；Ra>80；Ra>90（optional）；/R9>0；		
SDCM	≤7		
operation temperature	-30° —— +40°		
luminaire efficiency（Lm/W）	150Lm/W±10%@Ra80，170Lm/W±10%@Ra80，200Lm/W±10%@Ra70，		
Dimming	0-10V/1-10V/PWM/DALI		
Housing material	ADC12		
Shell color	RAL9017 black		
Surface treatment of shell	powder spraying		
IK/IP	IK08/IP65		
AC input cable	3*1.0²（300mm ±50mm）		
warranty	5years		
Aluminum lampshade	YES		
Product size(mm)	Ø230*152	Ø270*154	Ø310*155
Net weight (kg)	1.3	1.90	2.4
Gross weight (kg)	1.9	2.4	2.7
Packing size(mm)/quantity	290*290*170/1PCS	340*340*175/1PCS	390*390*180/1PCS

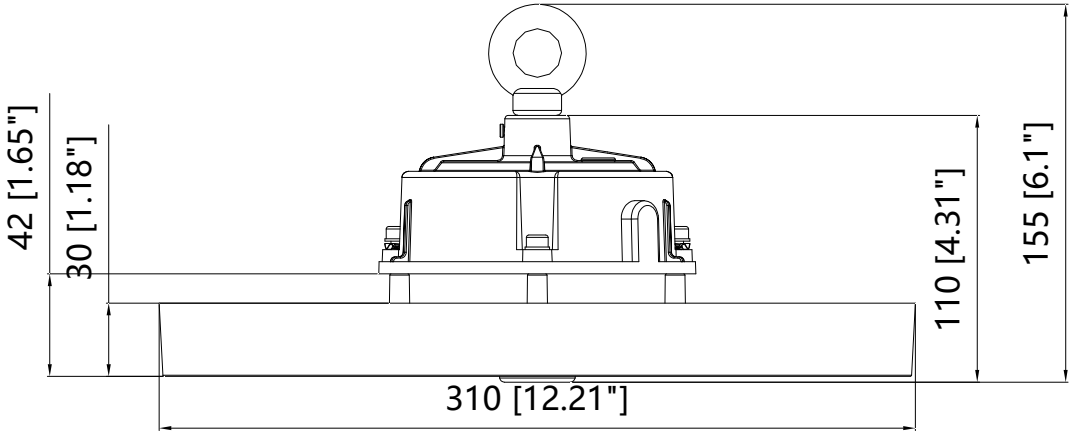
Product size(mm/inch)



100W



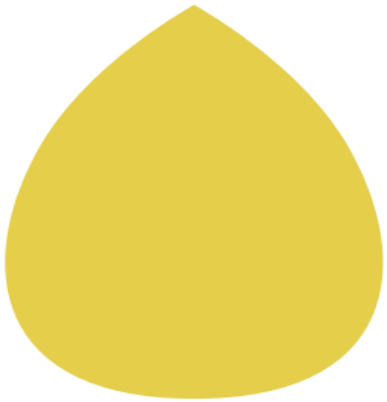
150W



200W

Schematic diagram of light distribution curve

60°



90°

120°