



Shenzhen XSY Lighting Co.,Ltd

DIAMOND NSF Food Grade Highbay



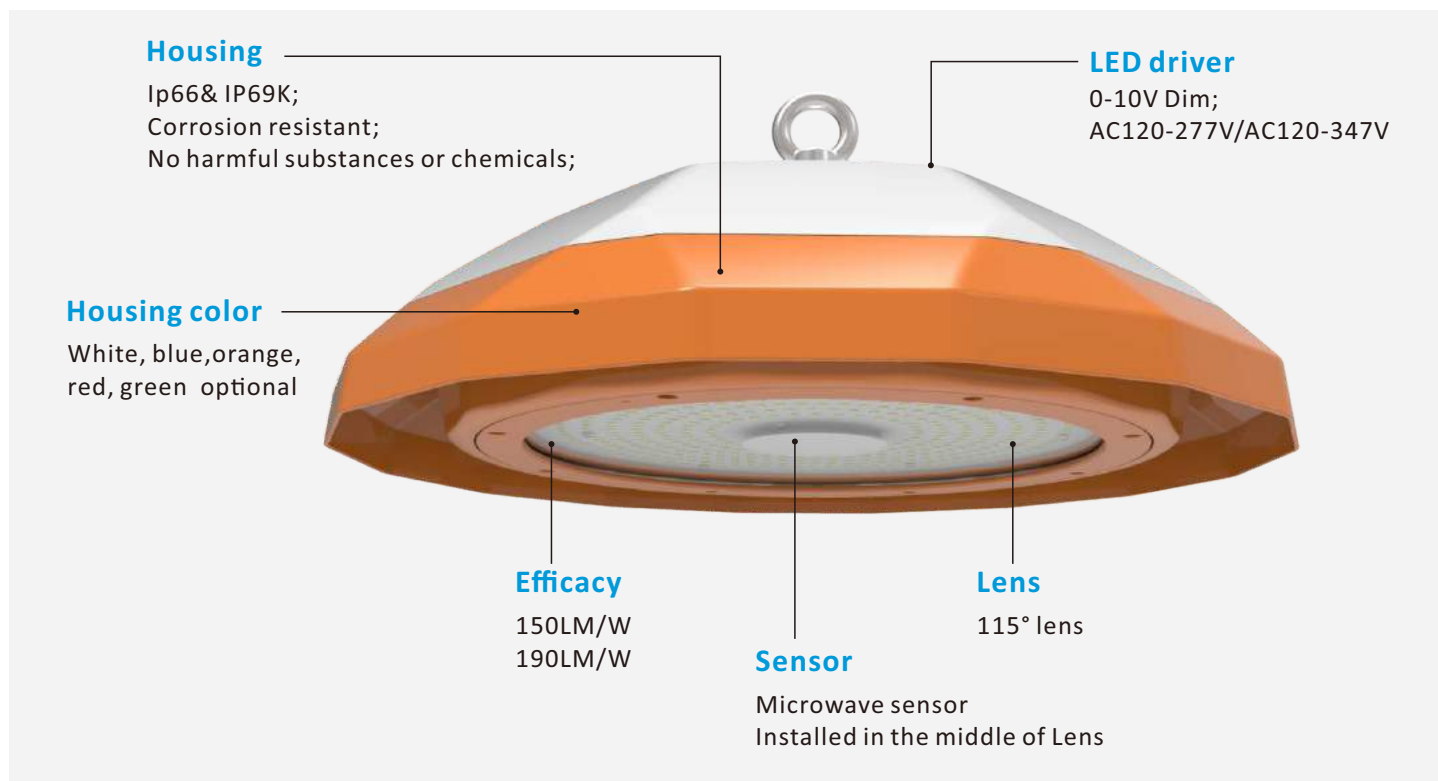
Features

- ◆ NSF/cULus/DLC certification;
- ◆ Lumileds SMD LED
- ◆ High efficacy 150LM/W & 190LM/W;
- ◆ New private mold design ;
- ◆ AC120-277V/AC120-347V Optional;
- ◆ Bare aboard drivers closed to heat sinks directly, better for heat sink;
- ◆ 115° beam angle;
- ◆ 80/90/95 CRI optional ;
- ◆ IP65 & IP69K, can be washed directly ;
- ◆ Operating temperature: -40° ~ +45° ;
- ◆ 5 years warranty ;

Application:

- Food processing spaces
- Processing Factories
- Workshops
- Car wash
- Fresh shop
- Supermarket





Parameters

Model #	Size	Power	High Lumen		Extra High Lumen		Input voltage	CRI	CCT
			Efficacy	Lumen	Efficacy	Lumen			
XSY-HBDU80W-XXKAA-YZT	Φ17.08"*7.56"	80W	150LM/W	12000lm	190LM/W	15200lm	AC120-277V/ AC120-347V	>80	3000K 4000K 5000K 5700K
XSY-HBDU100W-XXKAA-YZT		100W		15000lm		19000lm			
XSY-HBDU125W-XXKAA-YZT		125W		18750lm		23750lm			
XSY-HBDU150W-XXKAA-YZT		150W		22500lm		28500lm			
XSY-HBDU185W-XXKAA-YZT		185W		27750lm		35150lm			
XSY-HBDU200W-XXKAA-YZT		200W		30000lm		38000lm			

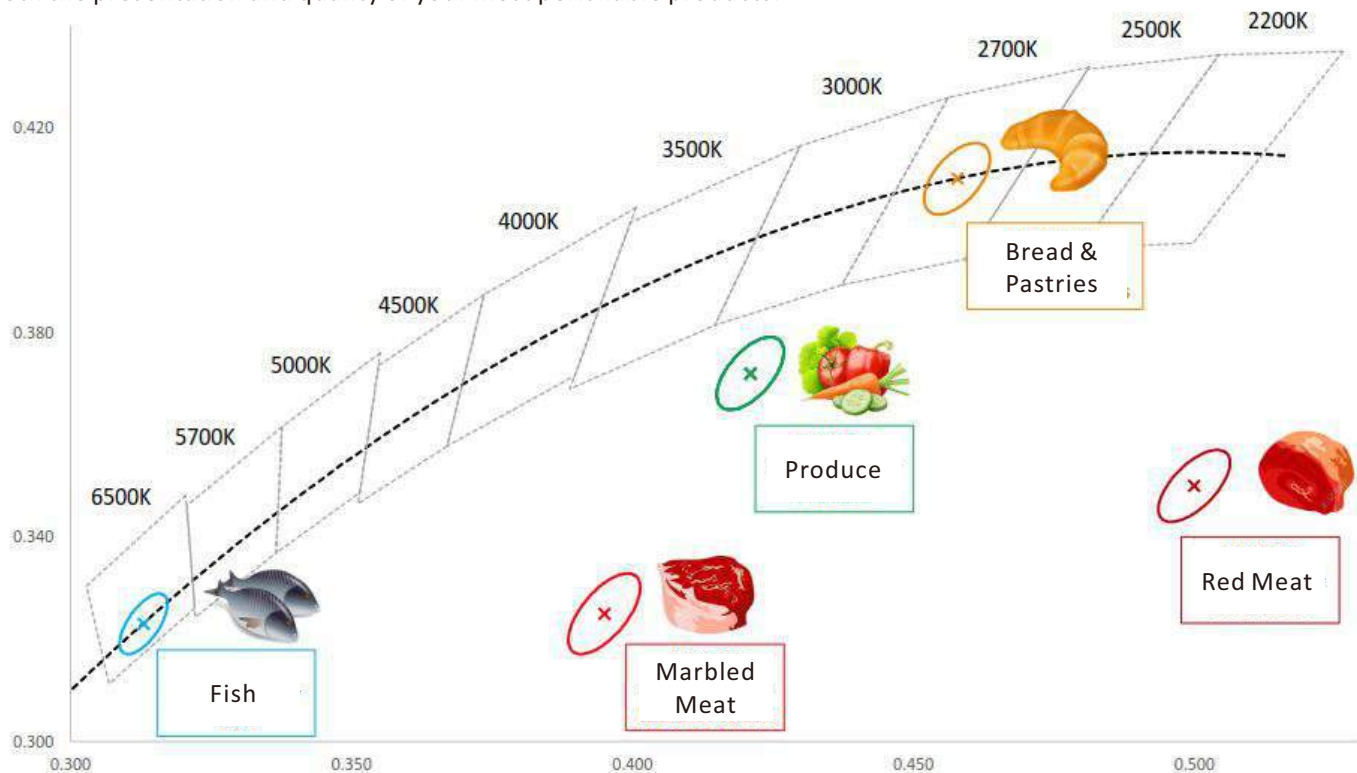
Ordering Guide

For example: XSY - HBD U XXW - XXK AA - YZ T

Brand	Product name	Power	CCT	Input voltage	Mounting	Sensor	Efficacy
XSY	HBD	XXW	XXK	AA	Y	Z	T
XSY	HBD	80W	30K 3000K	SV AC120-277V	D Suspending	S With	A 190lm/w
		100W	40K 4000K	LV AC120-347V	G Pendant	D Without	B 150lm/w
		125W	50K 5000K				
		150W	57K 5700K				
		185W					
		200W					

Special application-LED Fresh Food Light

Depending on different foods, food color and other factors, the different color schemes will be provided upon different application. Fresh food LED lighting recipes can help make the difference in your fresh food departments by improving both the presentation and quality of your most perishable products.



Housing in red;
3500K for marbled meat;
2200K for red meat



Housing in blue;
6500K for Fish



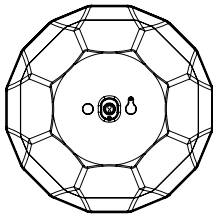
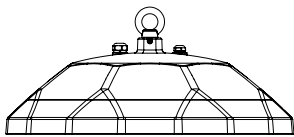
Housing in orange;
2700K for bread



Housing in green;
3000K for produce

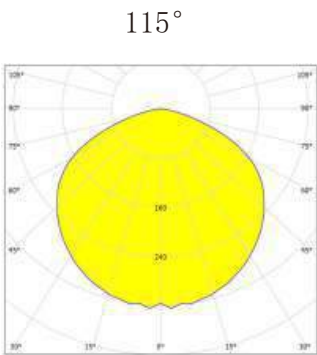


Dimension



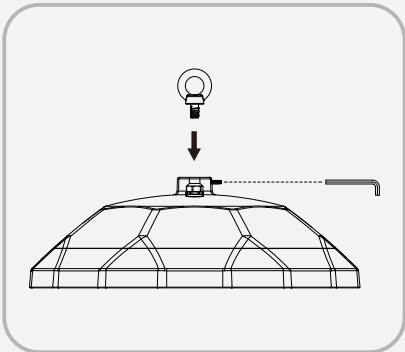
	80W-200W
Outlook Dimensions	Φ17.08"*7.56"

Photometric

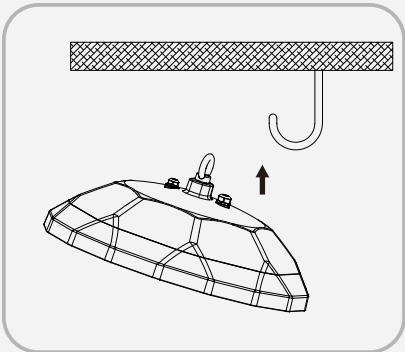


Installation

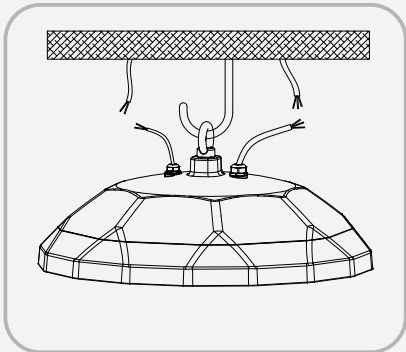
O hook installation



1. Fix the ring to the lamp (rotate clockwise),tighten the screw

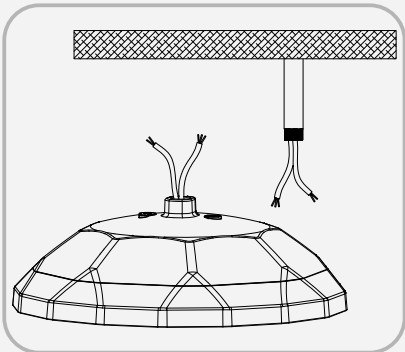


2. Put the ring into the mounting hook

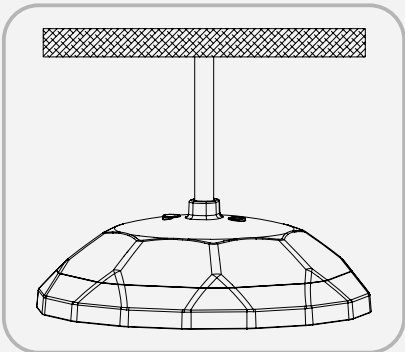


3. Wired as required under safety protection

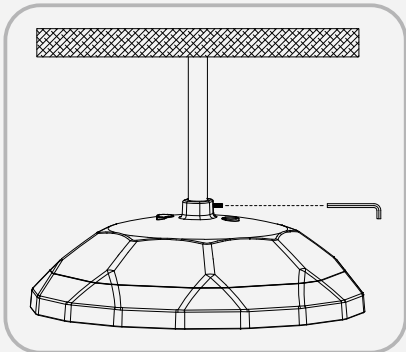
Pendant installation



1. Wired as required under safety protection



2. Rotate the lamp to the mounting pipe (rotate clockwise)



3. tighten the screw