

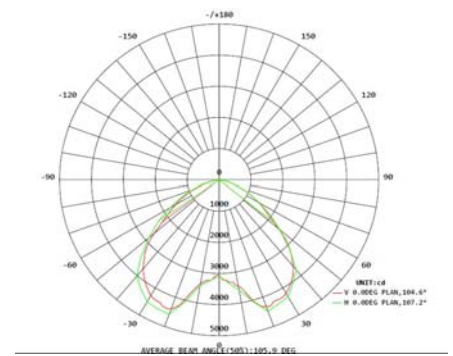
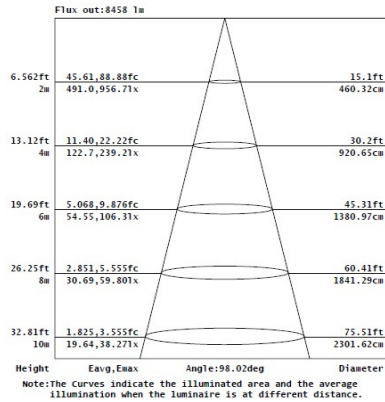
# XPES® HIGH BAY LIGHT XP-CK-201

Delivering Efficient Energy



## Description

- Model:** XP-CK-201 HIGH BAY
- Light Source:** 80 ~ 300W circular tube
- Color Temp:** 2700K ~ 6500K
- Lumen Efficiency:** 80-85 lm/W
- Lifespan** ≥ 100,000 hrs
- Warranty:** 5 yrs
- Lumen Maintenance:** Above 80% after 80,000 hrs
- IP Rate:** IP54
- Certification:** ETL, PSB, TUV, FCC, CB, CE, SAA
- Installation Height:** 4-15m
- Package Size:** 57\*57\*42CM



## Specification

Watt (W)	Power Efficiency (lm/W)	Initial Lumen (lm)	Effective Flux (Plm)	CRI (Ra)	Power Factor (PF)	Working Temperature (°F/°C)
80	80	6,400	9600-11000	>80	>0.99	-13~122 °F/-25~50°C
100	80	8,000	9600-11000	>80	>0.99	-13~122 °F/-25~50°C
120	85	10,000	15500-18000	>80	>0.99	-13~122 °F/-25~50°C
150	85	12,500	19500-22000	>80	>0.99	-13~122 °F/-25~50°C
200	85	17,000	28000-30000	>80	>0.99	-13~122 °F/-25~50°C
250	85	21,000	37000-38000	>80	>0.99	-13~122 °F/-25~50°C
300	85	25,000	43000-44000	>80	>0.99	-13~122 °F/-25~50°C

Notes:

1. Red is live, blue is null and green is ground;
2. Different covers are available including tempered glass, pc and etc.;
3. ErP certificate is granted by SGS as energy saving proof.



## Features

- No burning or decay problems with high quality phosphor;
- 50% saving on lighting energy cost;
- Lower ownership cost / initial cost;
- No Glare or flicker, comfortable and healthy light distribution;
- Separated ballast with excellent heat dissipation;
- Die-casting aluminum fixture with spray surface finish;
- Additional safety hook on the lamp housing ensures the safety priority of the lamp;
- Polished aluminum reflector with adjustable optical beam angle.

## Savings

Retrofit Suggestion and Estimated Savings by using Induction Hi Bay Lamp (Calculation is based on \$0.28/kWh energy cost):

Energy Saving Comparison	10hrs/day	16hrs/day	24hrs/day
MHL/HPS cost / month (400W)	\$35.00	\$56.00	\$71.00
XPES lamp cost / month (200W = above 400W)	\$17.50	\$28.00	\$35.50

*Tips:*

1. Save as much as LED lighting;
2. Save more than 50% initial cost comparing with LED;
3. Save maintenance cost by lowing the failure rate;

## Application

Industrial plants, workshops, warehouses, airports, exhibition halls, supermarkets, and etc.



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