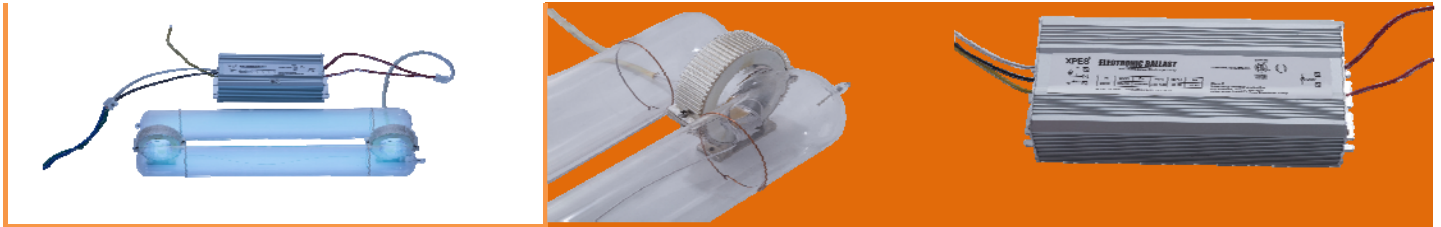


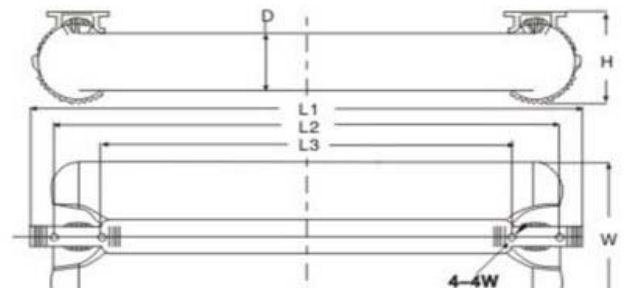
XPES® Ultraviolet Light XP-SJ-300

Delivering Efficient Energy



Description

- Model:** XP-SJ-300 UV lamp
- Wattage:** 300W
- Material:** High purity quartz tube
- Application:** Water Treatment, Air purification, and etc
- Bactericidal effect:** 100% Strong UV penetration
- Peak:** 185nm, 254nm.
- Lifespan** ≥ 100,000 hrs Ultra-long lifespan
- Warranty:** 3 yrs
- IP Rate:** IP65/IP54
- Certification:** ETL,PSB, TUV, FCC, CB, CE, SAA
- Package Size:** 69*37*25cm



單位：MM

L1	L2	L3	W	H	D
540	490	395	170	95	70

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 external quartz tube in the water, the bactericidal effect can reach at 100%.
- Can handle a variety of industrial waste gas and air purification, and other fields.
- XPES induction UV germicidal lamp have 3 years warranty, and UV intensity just decay 20%.
- No Glare or flicker, comfortable and healthy light distribution;
- Separated ballast with excellent heat dissipation;
- No burning or decay problems with high quality phosphor;
- 50% saving on lighting energy cost;
- Lower ownership cost / initial cost;

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;

Warming

- XPES induction UV lamp just need to work on only 30 minutes in everyday, there is no effect on insects, when the XPES induction UV lamp use time accumulated more than 100,000 hours would be replace.
- Please keep nobody here and avoid prolonged exposure to human eyes and skin when you use XPES induction UV lamp.
- That place where not have is visible UV light, cannot play the role of sterilization, because the UV light is a straight line and no penetrating.

Application



Air purification exhaust gas treatment & etc.



Water treatment, waste water purification & etc.