

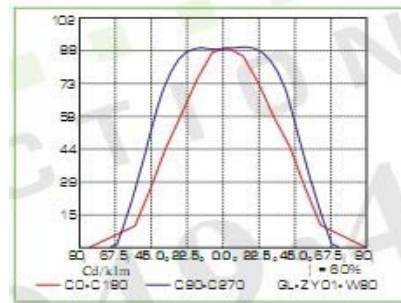
XPES® FLOOD LIGHT XP-FG-503

Delivering Efficient Energy



Description

- Model:** XP-FG-503 FLOOD LIGHT
- Light Source:** 80 ~ 250W circular tube
- Color Temp:** 2700K ~ 6500K
- Lumen Efficiency:** 85 lm/W
- Lumen Maintenance:** Above 80% after 80,000 hrs
- IP Protection Rate:** IP65
- Lifespan** ≥ 100,000 hrs
- Warranty:** 5 yrs
- Certification:** ETL,SAA,CE,CCC,FCC,CB,C-TICK etc
- Shell Material:** Die-casting aluminum
- Dimension:** 51*41*14.5CM
- Package Size:** 53*53*42CM(2PCS/CTN)

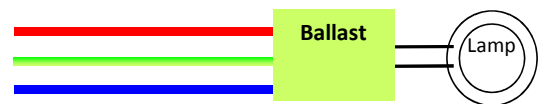


Specification

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
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

Notes:

1. Red is live, blue is null and green is ground;
2. IP65 rating protection with underwater test before shipment;
3. Perfect performance under tough environments like sea shore.



Features

- 1.Impacting resistant extrusion aluminum body
- 2.Static spraying surface treatment technology, and high temperature resistant and good weather resistant performance, beautiful and durable.
- 3.Imported mirror surface aluminum reflector, high reflectivity ensures the high output of luminous flux.
- 4.The luminaire can be opened on two sides, easy for installation
- 5.High intensity glass, high light transmission and impacting resistant
- 6.New type silicon rubber sealing ring ensure the aging resistant of silicon rubber
- 7.Match Rectangular-series lamp.

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

Stations, ports, plazas, construction site and so on.



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