

UFO-LED High Bay Datasheet

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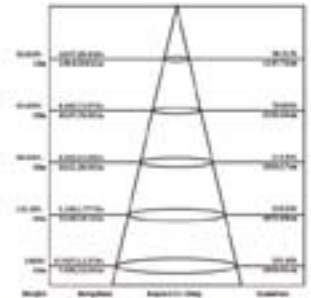
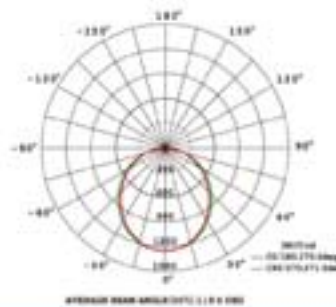
Feature:

- No UV or IR radiation
- High-Brightness SMD LED
- High energy efficiency, low power consumption
- Long life-span, low temperature rising
- 120° Beam Angle

Warning:

1. The Product has IP65, it can be used outdoor.
2. Before operating, ensure that the voltage and frequency of power supply matches the power requirements of the unit. It's important to ground the yellow/green conduct to earth in order to avoid electric shock
3. the external flexible cable or cord of this luminaire cannot be replaced; if the cord is damaged, the luminaire shall be destroyed.
4. The max. ambient temperature is 40 degree.
5. Only to be installed outside arms reach.
6. The light source contained in this luminaire shall only be replaced by the manufacturer or his service agent or a similar qualified person.

BEAM ANGLE DISTRIBUTION DIAGRAM



Model	Dimension	Mounting height	Max projected area (m ²)	Power	Weight (kg)
XP-FL200xxx series	350*295*50mm	10m≤H≤20m	529	200W	2.5
XP-FL150xxx series	350*295*50mm	8m≤H≤16m	431.8	150W	2.5
XP-FL120xxx series	300*240*50mm	6m≤H≤16m	341	120W	1.83
XP-FL100xxx series	300*240*50mm	6m≤H≤16m	341	100W	1.83
XP-FL060xxx series	250*180*40mm	6m≤H≤12m	190.5	60W	1.23
XP-FL050xxx series	250*180*40mm	4m≤H≤10m	132.3	50W	1.23
XP-FL030xxx series	180*130*40mm	4m≤H≤10m	132.3	30W	0.67
XP-FL020xxx series	180*130*40mm	2m≤H≤8m	85.2	20W	0.67
XP-FL010xxx series	180*130*40mm	2m≤H≤8m	47.6	10W	0.67

LED type:	SMD3030
Power factor:	≥90%
Beam Angle:	120°
Input voltage:	AC 220V-240V
Color index:	≥80Ra
Luminous efficiency:	≥85lm/W
Working temperature:	-40°C~40°C
CCT(K):	3000-6500K

Application:

Widely used in the office building, shopping malls, supermarkets, municipal engineering school, hospital, hotel, parking lots, factory workshop, household and so on.



Package:

Installation:

INSTALLATION INSTRUCTIONS:

Please note: Before installation, please make sure the power is turned off.

