

Technical Specifications



Model	Input Voltage	Power	Power Factor	Lumen (±5%)	Beam Angle	ССТ	Lifespan	CRI	Dimensions
30W	AC100-240V	30W	≥0.9	2550	110°	4000K	>25000h	70	196.5*215*76mm

Driver Data Sheet	· ·			
Driver Data	Non-Dimmable			
Input Voltage	AC100-240V			
Frequency	50-60Hz			
Rated Wattage	30W			
Electrical Classification	I			
Ingress Protection	IP65			
Operating Temperature	-20°C~45°C			
Operating Humidity	10~75%			
Storage Temperature	-30°C~60°C			
Cable	40cm			

The Prelux Nightowl Pearl 30W LED Floodlight provides up to 70% energy saving compared to traditional non-LED Floods.

The fitting is maintenance free and IP65 rated for all-weather outdoor applications making it ideal for general exterior/ security lighting, garden lighting and commercial/industrial lighting applications. The adjustable bracket enables the beam to be oriented and fixed at the required angle.

- Environment friendly, without Mercury or other hazardous substances
- Up to 70% energy saving compared to traditional floodlights
- · Long lifetime of 25,000 hours
- 110° beam angle
- IP65 Protection
- CCT: 4000K







lighting