



### Flood Lights

A floodlight is a powerful light designed to illuminate large outdoor areas. These lights have a wide beam angle, allowing them to cover large areas. Floodlights can differ greatly in brightness depending on the bulb type and wattage. LED floodlights are particularly energy-efficient, using less electricity and lasting longer than traditional bulbs. High resistance raw materials to provide a weatherproof item, powder coated aluminium housing with adjustable mounting base, ground mounting stake, and glare shield. Floodlights are versatile and powerful lighting solutions that enhance visibility, safety, and security in various settings. Floodlight's applications are security lighting, sports fields, parking lots, construction sites, concerts, festivals, and outdoor gatherings where large areas need to be illuminated.

**HOUSING:** Die cast Aluminum with Powder Coated

**DIFFUSER:** Transparent Tempered Glass

**REFLECTOR:** Optical Lens

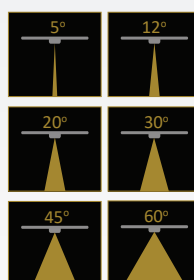
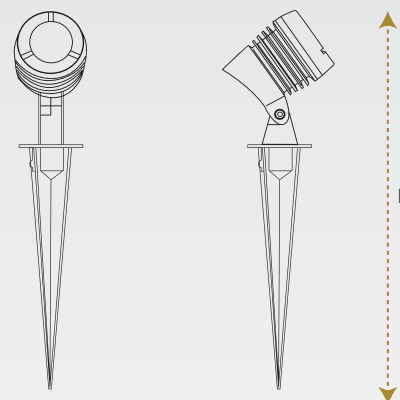
**LED:** Reducy Energy Consumption with L80/B10/F10

**AVERAGE LIFE:**50,000 hrs Lifetime Working Under Temp (-20°C - 50°C)

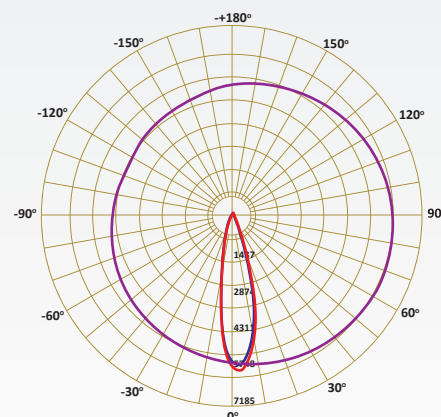
### Technical Specifications

Item Code	Power	LED Qty	Lumen	L.Color	Dimension
PLR925016	16W	7Pcs	1920lm	Single	60x95x124h
PLR925011	11W	6Pcs	1320lm	Single	60x95x124h
PLR925007	7W	6Pcs	840lm	Single	60x95x124h
PLR925012	12W	1Pc	1440lm	Single	60x95x124h
PLR928006	6W	3Pcs	720lm	Single	45x70x90h
PLR928003	3.5W	3Pcs	420lm	Single	45x70x90h
PLR929006	6W	1Pc	720lm	Single	45x70x90h
PLR931003	3W	1Pc	360lm	Single	45x60x95h
PLR931001	1.5W	1Pc	180lm	Single	45x60x95h

### Technical Drawings



KELVIN  
2700K  
3000K  
4000K  
5000K  
6000K  
6500K



**A++**

**85~265V**  
**50/60HZ**

FLOOD LIGHTS

LED DRIVER  
TRIDONIC PHILIPS SHARP  
OSRAM GTI MWM BRIDGELUX SAMSUNG CITIZEN

LED CHIP  
PHILIPS CREE