







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. These lights come in different temperatures, from warm to cool, to suit various needs and preferences. 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	Lumen	L.Color	Dimension
PLG973060	60W	7080lm	Single	220x294x313h
PLG973030	30W	3540lm	Single	165x207x230h
PLG973020	20W	2360lm	Single	125x164x180h

Technical Drawings h















