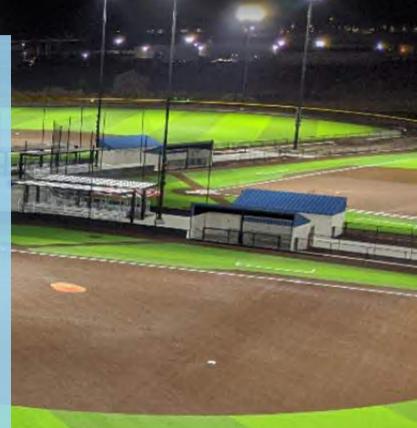


Value for Money

Available in varies power fitted with efficient LEDs from international brand Philips and powered by Sosen driver, our Recon series LED Flood Lights offer the users not only superior quality of lighting exteriors, but also a supreme reliability. With the optical lens and uniform photometric distribution, this LED lighting series achieves high optical efficiency. Thanks to a robust aluminium housing with safety glass cover, the floodlights are ideal for outdoor flood lighting applications, such as wall mounted around building facades, buildings as well as lighting gardens, paths near to buildings, garages, and entrance ways.







- •High performance with efficiency up to 150 lm/W
- L80/B10 @25C° 50,000H lifetime
- SDCM<6
- PF >0,9
- THD < 15%
- Nominal Voltage: 100-277V
- Insulation Class I





Driver SOSEN

Chip PHILIPS



• Beam angle: 120° & 90°





- Robust aluminum die-cast
- High protection rating IP66
- High impact resistance of IK08
- Suitable for operation in ambient temperature of -40°C to +50°C
- Static built-in driver



More Than Good



Philips LED



Sosen Driver



Die-Cast Heatsink



Features

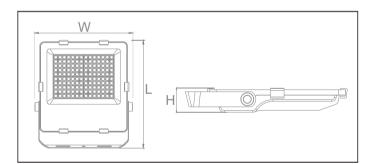
Housing: Die-cast Aluminum ADC12 Thermal Conductivity: 96 W/m·K Led: Philips CRI: Ra>70 (80/90 for option) SDCM: <6 Power Factor: >0.95 THD: <15 Driver: Sosen Driver Efficiency: >90% Protection: OTP, OCP, OVP, SCP Surge Protection: 4KV Waterproof: IP66 Impact Test: IK08 Electrical: 100-277V, 50/60Hz Operating Temperature: -40~50°C TM21: L80B10>50,000H Lifetime: 50,000H







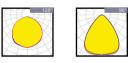




Functions

DALI · 0/1~10V · Micro-wave · PIR

Optical options:



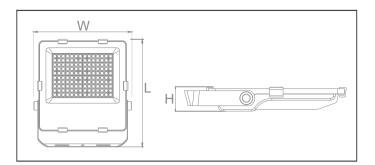
150im/w 5 YEARS WARRANTY





Model	Watt	Voltage	Lumen	CRI	IP	Dimension
FL100RECH-PS	100W	100~277V	15000LM	>70 (80)	IP66	L354*W319*H53MM
FL150RECH-PS	150W	100~277V	22500LM	>70 (80)	IP66	L400*W359*H63MM
FL200RECH-PS	200W	100~277V	30000LM	>70 (80)	IP66	L430*W389*H63MM

Packing



Model	Outer Carton(mm)			QTY / CTN	NW/CTN	GW/CTN
FL100RECH-PS	425	365	138	1	2.90	3.80
FL150RECH-PS	470	405	148	1	3.80	4.90
FL200RECH-PS	500	435	148	1	4.50	5.80