

S100FL SERIES From 10 to 100Watt

LED TECHNICAL DATA

- Typical Luminous Flux&Efficiency @300mA;
- 130lm@25°C
- Max Junction Temperature:
- 150°C
- Beam angle: 90
- Color Temperature:
- 3500K-6500K
- LED life Cycle
- 50,000 hrs.



LUMINAIRE TECHNICAL DATA

- LED light source
- COB 10W(Epistar)
- COB 20W(Epistar)
- COB 30W(Epistar)
- COB 50W(Epistar)
- COB 70W(Epistar)
- COB 100W(Epistar)
- Luminous flux
- 10W-800 lm
- 20W-1600 lm
- 30W-2500 lm
- 50W-3800 lm
- Housing Material :
- Die Cast Aluminum with durable polyester powder coating
- Operating Temperature :
- -30°C~+45°C
- Power Dirver:
- AC:100~295Vac 50/60Hz
- Classification:
- IP66 Class II
- Protection:
- Built-in external SPD
- Net Weight:
- 10W: 0.65kg
- 20W: 1.32kg
- 30W: 2.4kg
- 50W: 3.6kg
- 70W: 4.1kg
- 100W: 8.5kg



COMPLIANCE STANDARD

- Driver
- UL/CUL,CE,PSE,EN61347
- Luminaire
- CE,ROHS,PSE

APPLICATION

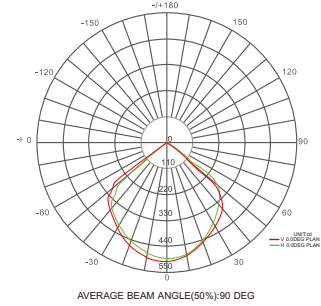
- Landscape
- Build Facades
- Residential Areas
- Commercial Areas

ORDER CODE

- TSL- S100FL-10W
- TSL- S100FL- 20W
- TSL- S100FL-30W
- TSL- S100FL-50W
- TSL- S100FL-70W
- TSL- S100FL-100W

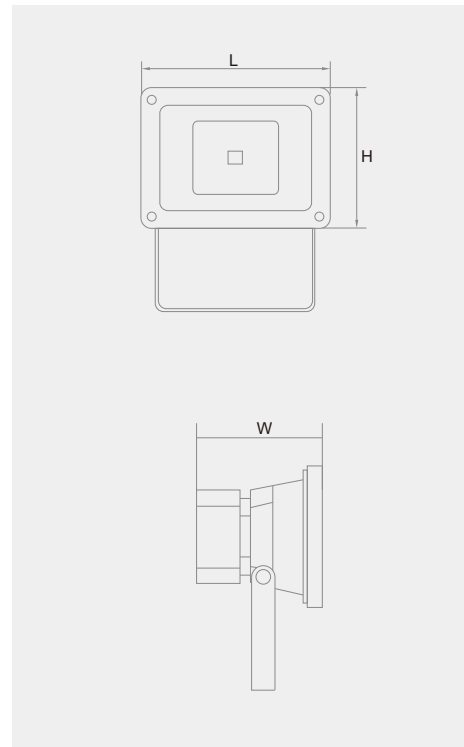
*Please indicate color temperature when ordering.

PHOTOMETRIC



DIMENSIONS

Code	Power	L*W*H(mm)
S100FL-10	10W	115*82*85
S100FL-20	20W	180*105*140
S100FL-30	30W	225*125*185
S100FL-50	50W	285*145*235
S100FL-50	70W	290*114*370
S100FL-50	100W	330*120*400



Note: Specifications are subject to change without prior notice.

