



LED Solar Floodlight UF171S-UF175S

Features

- Solar-powered and Eco-friendly with ZERO electricity cost
- Tempered glass solar panel and die-cast aluminium housing withstanding severe weather conditions
- Remote control to adjust operation time and brightness level
- Embedded with Daylight Sensor
- Plug and play power cord, easy installation
- Built-in Lithium iron phosphate battery, discharge time from 5 - 6 hours
- Good color rendition, $Ra \geq 80$

Materials / Finish

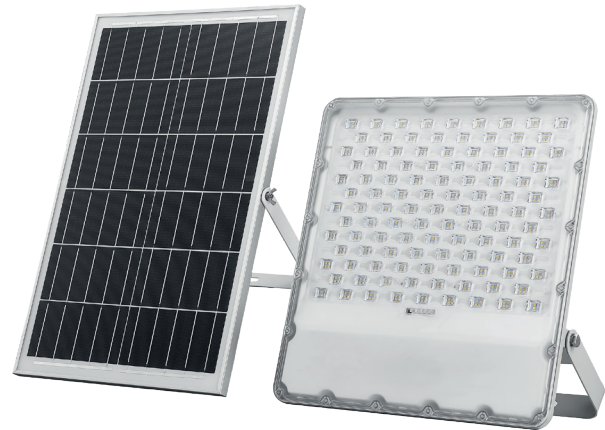
- Body: Sturdy die cast aluminium housing with anodised steel bracket and extruded silicone rubber gasket
- Diffuser: Toughened glass
- Grey color

Installation / Mounting

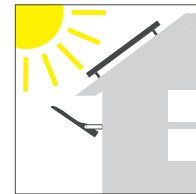
- Suitable for mast mounting and wall mounting

Standards

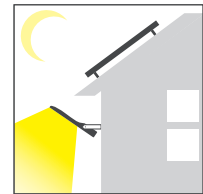
- Designed and manufactured to comply international standard EN60598
- Class I Electrical
- IP 65



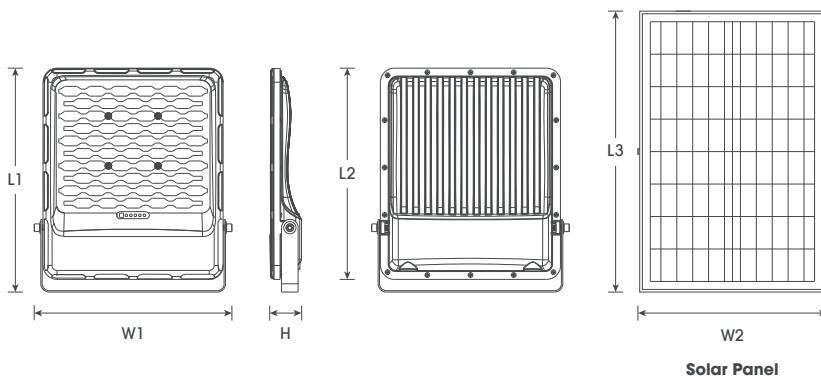
Daylight Harvesting Control



Solar recharge during daytime



Light up at night



(Unit : mm)	(L1)	(L2)	(W1)	(H)	Solar Panel Size	
					(L3)	(W2)
UF171S	228	x 190	x 207	x 43	235	x 350
UF172S	274	x 231	x 251	x 43	290	x 350
UF173S	324	x 281	x 286	x 46	450	x 350
UF174S	369	x 326	x 326	x 51	600	x 350
UF175S	415	x 371	x 396	x 51	670	x 445



Model	Color Temp	Beam Angle	Lumen	Battery Capacity
UF171S-830	3000K	90°	300lm	5AH 3.2V
UF171S-840	4000K	90°	300lm	5AH 3.2V
UF171S-865	6500K	90°	300lm	5AH 3.2V
UF172S-830	3000K	90°	600lm	10AH 3.2V
UF172S-840	4000K	90°	600lm	10AH 3.2V
UF172S-865	6500K	90°	600lm	10AH 3.2V
UF173S-830	3000K	90°	890lm	15AH 3.2V
UF173S-840	4000K	90°	890lm	15AH 3.2V
UF173S-865	6500K	90°	890lm	15AH 3.2V
UF174S-830	3000K	90°	1440lm	25AH 3.2V
UF174S-840	4000K	90°	1440lm	25AH 3.2V
UF174S-865	6500K	90°	1440lm	25AH 3.2V
UF175S-830	3000K	90°	1700lm	30AH 3.2V
UF175S-840	4000K	90°	1700lm	30AH 3.2V
UF175S-865	6500K	90°	1700lm	30AH 3.2V