

- Aluminum body+ Toughed glass cover
- Lumileds/Bridgelux SMD Chips, 110-140lm/W output, 2700K-6500K
- Photocell / 0-10V/Triac /DALI Dimmable / SPD(10-20KV) optional
- DONE /Meanwell/ PHILIPS Driver, 3/5Years warranty, 100-277VAC 50/60Hz

GR-FL-A Series

60/90/120° - 130lm/W

Top level



GR-FL-A-01 Series

100-265VAC/ DC12V 24V 36V 48V Option



Options



AC/DC12V 24V 36V 48V 60V Input options



Photocell (dusk to dawn)

Order Model	Power Watt	Lumens lm	Beam angle	IP Grade	Voltage
GR-FL-50WA	50W	6500lm	60/90/120°	IP66	100-265V
GR-FL-100WA	100W	13000lm	60/90/120°	IP66	100-265V
GR-FL-150WA	150W	21000lm	60/90/120°	IP66	100-265V
GR-FL-200WA	200W	26000lm	60/90/120°	IP66	100-265V
GR-FL-300WA	300W	39000lm	60/90/120°	IP66	100-265V
GR-FL-400WA	300W	42000lm	60/90/120°	IP66	100-265V

Order Model	Power Watt	Lumens lm	Beam angle	IP Grade	Voltage
GR-FL-20WA-01	20W	2000lm	120°	IP66	220V or AC/DC12V/24V/36V/48V/60V optional
GR-FL-30WA-01	30W	3000lm	120°	IP66	
GR-FL-50WA-01	50W	5000lm	120°	IP66	
GR-FL-100WA-01	100W	10000lm	120°	IP66	
GR-FL-150WA-01	150W	15000lm	120°	IP66	
GR-FL-200WA-01	200W	20000lm	120°	IP66	

GR-FL-M Series

50W/Modular. 130-160lm/W



Options



Emergency kits



AC/DC12V/24V/36V/48V optional

Order Model	Power Watt	Dimension mm	Input voltage	IP Grade	Beam angle
GR-FL-50WM	50W	75*315*140	100-277VAC	IP66	60/90/75*150°
GR-FL-100WM	100W	156*315*140	100-277VAC	IP66	60/90/75*150°
GR-FL-150WM	150W	237*315*140	100-277VAC	IP66	60/90/75*150°
GR-FL-200WM	200W	324*315*140	100-277VAC	IP66	60/90/75*150°
GR-FL-250WM	250W	399*315*140	100-277VAC	IP66	60/90/75*150°
GR-FL-300WM	300W	474*304*145	100-277VAC	IP66	60/90/75*150°
GR-FL-400WM	400W	324*610*140	100-277VAC	IP66	60/90/75*150°
GR-FL-500WM	500W	399*610*140	100-277VAC	IP66	60/90/75*150°

GR-FL-G Series

250W/Module 130-160lm/w



Options



with Shading cover

Order Model	Power Watt	LED QTY PCS	Beam angle	IP Grade	Voltage
GR-FL-250WG	250W±5%	343pcs	25°/60°/90°	IP66	100-265V
GR-FL-500WG	500W±5%	686pcs	25°/60°/90°	IP66	100-265V
GR-FL-750WG	750W±5%	1029pcs	25°/60°/90°	IP66	100-265V
GR-FL-1000WG	1000W±5%	1372pcs	25°/60°/90°	IP66	100-265V
GR-FL-1500WG	1500W±5%	2178pcs	25°/60°/90°	IP66	100-265V
GR-FL-2000WG	2000W±5%	2744pcs	25°/60°/90°	IP66	100-265V

GR-FL-E Series

100W/Module 130-160lm/w



Order Model	Power Watt	Dimension mm	Beam angle	IP Grade	Voltage
GR-FL-100WE	100W±5%	120*335*125	25°/60°/90°	IP66	100-265V
GR-FL-200WE	200W±5%	246*335*125	25°/60°/90°	IP66	100-265V
GR-FL-300WE	300W±5%	372*335*125	25°/60°/90°	IP66	100-265V
GR-FL-400WE	400W±5%	500*335*125	25°/60°/90°	IP66	100-265V
GR-FL-600WE	600W±5%	372*626*125	25°/60°/90°	IP66	100-265V

GR-FL-SL Series

Solar Flood light



Feature

- High quality Solar Panel, high efficiency
- LiFepo4 Li-battery, very stable and long duration.
- Remote controller included, easy to do adjust the brightness and working time.
- The glass cover and the battery are fixed with screws, which can be removed and replaced

Order Model	Power Watt	LiFepo4 Battery	Solar Panel	IP Grade	Duration
GR-FL-40WSL	40W	3.2V 5AH	6V 8W	IP65	2raining day
GR-FL-60WSL	60W	3.2V 10AH	6V 12W	IP65	2raining day
GR-FL-120WSL	120W	3.2V 15AH	6V 15W	IP65	2raining day
GR-FL-200WSL	200W	3.2V 20AH	6V 25W	IP65	2raining day
GR-FL-300WSL	300W	3.2V 25AH	6V 30W	IP65	2raining day
GR-FL-400WSL	400W	3.2V 30AH	6V 35W	IP65	2raining day
GR-FL-500WSL	500W	3.2V 40AH	6V 40W	IP65	2raining day