

**GONON**



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## About Us—Company Profile

GONON is a high-tech enterprise with LED product design, developing, manufacturing and marketing. Covering an area of 12,000 square meters, with more than 200 employees, including an excellent team of sales, researching & developing and after service.

Through independent research and development, GONON keeps promoting technological innovation. Our products include solar flood light, solar street light, LED flood light, led street light, which are exported to more than 30 countries and regions in the Middle East, Europe, South-east Asia, South America, Africa and so on. we have an excellent team of designing, developing, manufacturing and technology service with lots of elites in this area, aiming to provide customers products and service with high quality and efficiency.

Looking back and forwards, Gonon will continue to provide you better products and service as we always do. Let us create a wonderful future together.

Gonon owns plants for die-casting, CNC making, drivers and assembly, which are equipped with advanced automatic, intelligent and multi-functional testing equipment and testing rooms. Our aim is to provide all customers products and service with high quality and efficiency.

Gonon has got ISO9001 quality management system certificate and therefore has advanced ERP and OA management software. After years of painstaking research and efforts, Gonon has got 50 product patents and 30 certificates for different products, which makes it gain key support and service from the local government.





Patent & Certificate—Certificate

We have owned more than 50 product patent property right



We now have 30 certificates for different products



ISO9001

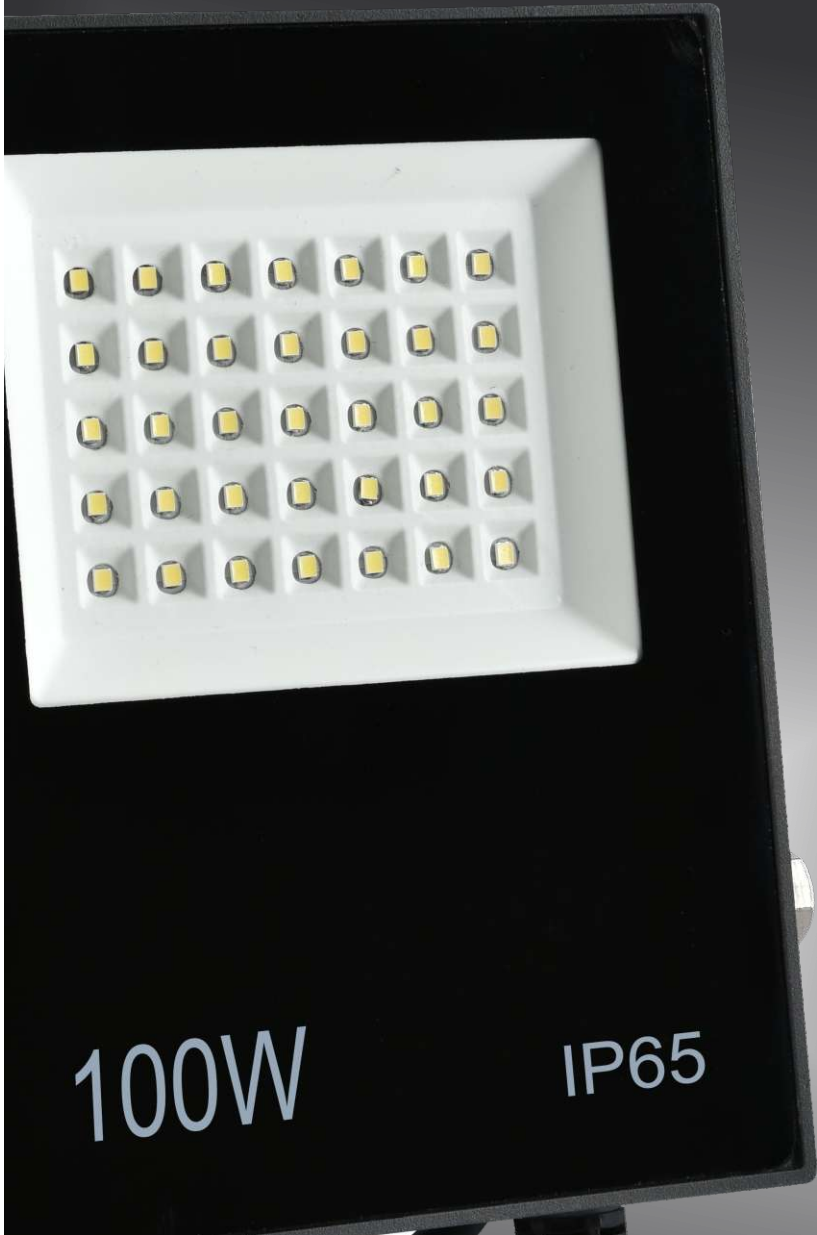


CB



New high-tech product certificate





LED FLOOD LIGHT

| Item No.      | Power | Product Size(mm) | Power Factor | Luminous Efficacy (lm/W) | Color Temperature | CRI (Ra) | Input Voltage | IP Rate |
|---------------|-------|------------------|--------------|--------------------------|-------------------|----------|---------------|---------|
| CN-FL006-30W  | 30W   | 140*180*30       | >0.95        | 100-120                  | 3000K-6500K       | >80      | 100-300V      | IP66    |
| CN-FL006-50W  | 50W   | 200*250*35       | >0.95        | 100-120                  | 3000K-6500K       | >80      | 100-300V      | IP66    |
| CN-FL006-100W | 100W  | 230*280*35       | >0.95        | 100-120                  | 3000K-6500K       | >80      | 100-300V      | IP66    |





LED FLOOD LIGHT

| Item No.      | Power | Product Size(mm) | Power Factor | Luminous Efficacy (lm/W) | Color Temperature | CRI (Ra) | Input Voltage | IP Rate |
|---------------|-------|------------------|--------------|--------------------------|-------------------|----------|---------------|---------|
| CN-FL016-10W  | 10W   | 150*120*30       | >0.95        | 100-120                  | 3000K-6500K       | >80      | 100-300V      | IP66    |
| CN-FL016-20W  | 20W   | 170*140*30       | >0.95        | 100-120                  | 3000K-6500K       | >80      | 100-300V      | IP66    |
| CN-FL016-30W  | 30W   | 190*160*30       | >0.95        | 100-120                  | 3000K-6500K       | >80      | 100-300V      | IP66    |
| CN-FL016-50W  | 50W   | 210*180*30       | >0.95        | 100-120                  | 3000K-6500K       | >80      | 100-300V      | IP66    |
| CN-FL016-100W | 100W  | 280*240*30       | >0.95        | 100-120                  | 3000K-6500K       | >80      | 100-300V      | IP66    |



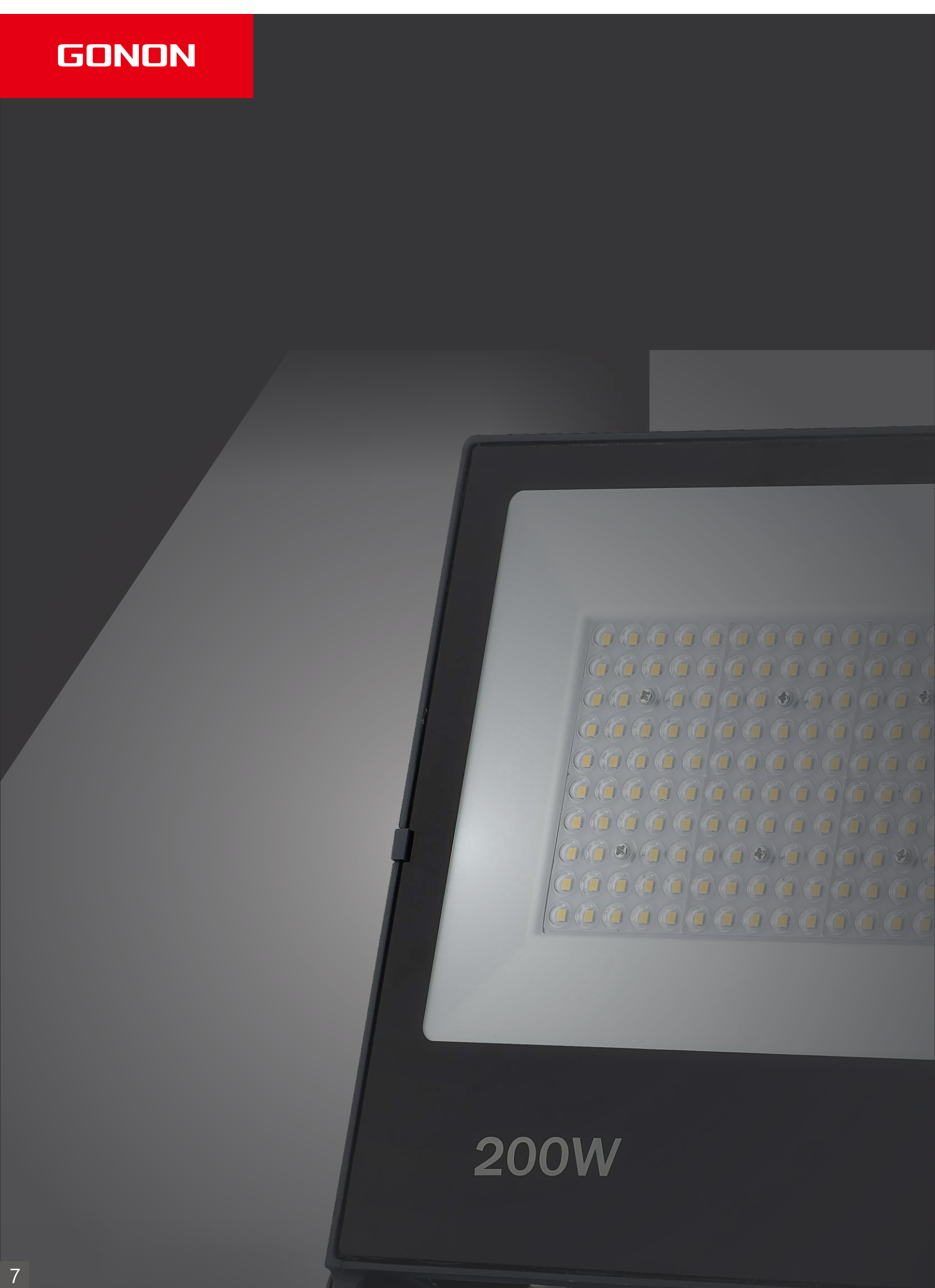


LED FLOOD LIGHT

| Item No.      | Power | Product Size(mm) | Power Factor | Luminous Efficacy (lm/W) | Color Temperature | CRI (Ra) | Input Voltage | IP Rate |
|---------------|-------|------------------|--------------|--------------------------|-------------------|----------|---------------|---------|
| CN-FL016-50W  | 50W   | 210*180*30       | >0.95        | 100-120                  | 3000K-6500K       | >80      | 100-300V      | IP66    |
| CN-FL016-100W | 100W  | 280*240*30       | >0.95        | 100-120                  | 3000K-6500K       | >80      | 100-300V      | IP66    |
| CN-FL016-150W | 150W  | 350*270*30       | >0.95        | 100-120                  | 3000K-6500K       | >80      | 100-300V      | IP66    |
| CN-FL016-200W | 200W  | 420*300*36       | >0.95        | 100-120                  | 3000K-6500K       | >80      | 100-300V      | IP66    |
| CN-FL016-300W | 300W  | 480*350*40       | >0.95        | 100-120                  | 3000K-6500K       | >80      | 100-300V      | IP66    |



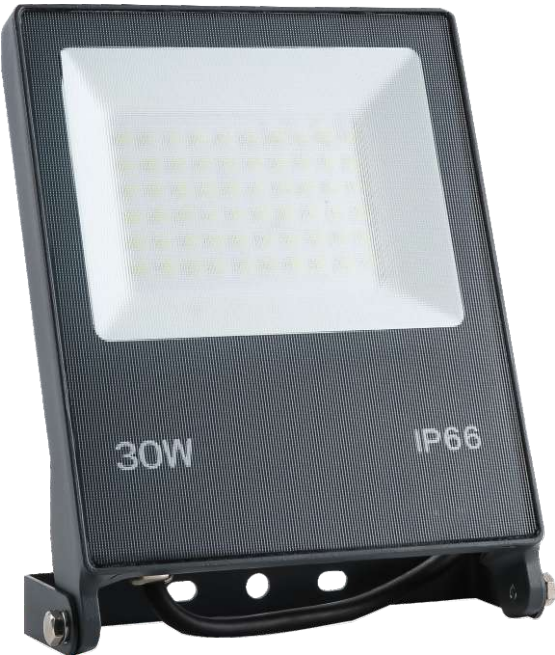
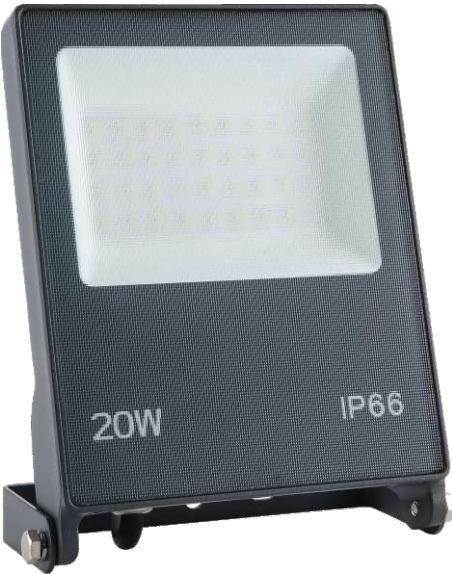




LED FLOOD LIGHT

| Item No.      | Power | Product Size(mm) | Power Factor | Luminous Efficacy (lm/W) | Color Temperature | CRI (Ra) | Input Voltage | IP Rate |
|---------------|-------|------------------|--------------|--------------------------|-------------------|----------|---------------|---------|
| CN-FL016-50W  | 50W   | 210*180*30       | >0.95        | 100-120                  | 3000K-6500K       | >80      | 100-300V      | IP66    |
| CN-FL016-100W | 100W  | 280*240*30       | >0.95        | 100-120                  | 3000K-6500K       | >80      | 100-300V      | IP66    |
| CN-FL016-150W | 150W  | 350*270*30       | >0.95        | 100-120                  | 3000K-6500K       | >80      | 100-300V      | IP66    |
| CN-FL016-200W | 200W  | 420*300*36       | >0.95        | 100-120                  | 3000K-6500K       | >80      | 100-300V      | IP66    |
| CN-FL016-300W | 300W  | 480*350*40       | >0.95        | 100-120                  | 3000K-6500K       | >80      | 100-300V      | IP66    |





LED FLOOD LIGHT

| Item No.      | Power | Product Size(mm) | Power Factor | Luminous Efficacy (lm/W) | Color Temperature | CRI (Ra) | Input Voltage | IP Rate |
|---------------|-------|------------------|--------------|--------------------------|-------------------|----------|---------------|---------|
| CN-FL016-10W  | 10W   | 150*120*30mm     | >0.95        | 100-120                  | 3000K-6500K       | >80      | 100-300V      | IP66    |
| CN-FL016-20W  | 20W   | 170*140*30mm     | >0.95        | 100-120                  | 3000K-6500K       | >80      | 100-300V      | IP66    |
| CN-FL016-30W  | 30W   | 190*160*30mm     | >0.95        | 100-120                  | 3000K-6500K       | >80      | 100-300V      | IP66    |
| CN-FL016-50W  | 50W   | 210*180*30mm     | >0.95        | 100-120                  | 3000K-6500K       | >80      | 100-300V      | IP66    |
| CN-FL016-100W | 100W  | 280*240*30mm     | >0.95        | 100-120                  | 3000K-6500K       | >80      | 100-300V      | IP66    |
| CN-FL016-150W | 150W  | 350*270*30mm     | >0.95        | 100-120                  | 3000K-6500K       | >80      | 100-300V      | IP66    |
| CN-FL016-200W | 200W  | 420*300*36mm     | >0.95        | 100-120                  | 3000K-6500K       | >80      | 100-300V      | IP66    |
| CN-FL016-300W | 300W  | 480*350*40mm     | >0.95        | 100-120                  | 3000K-6500K       | >80      | 100-300V      | IP66    |





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GN-FL016-20W



GN-FL016-30W



GN-FL016-50W



GN-FL016-100W

Led Flood Light FL016 Series Clear glass type





GN-FL016-20W



GN-FL016-30W



GN-FL016-50W



GN-FL016-100W

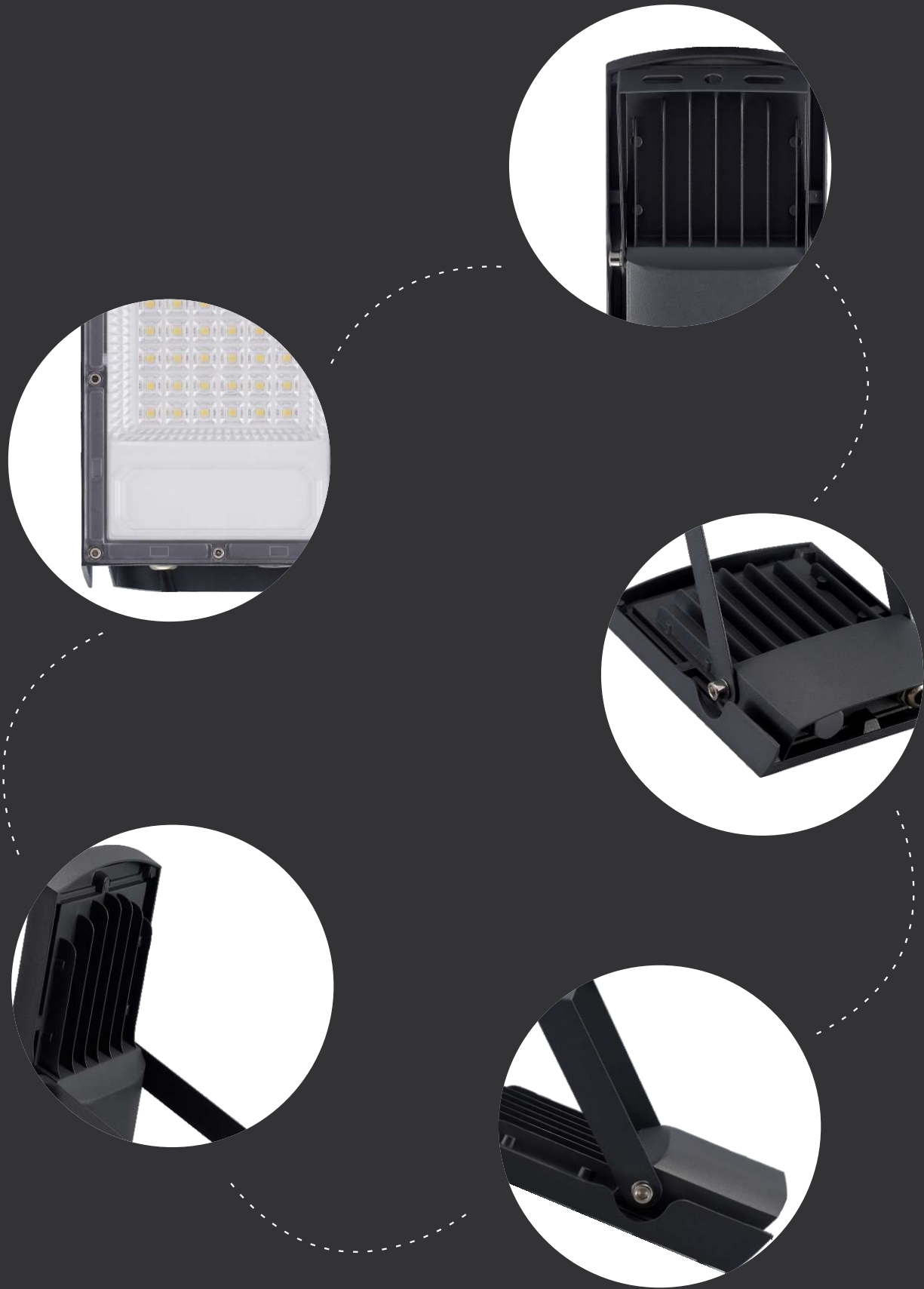
Led Flood Light FL016 Series Frosted glass type



GN-FL316-30W

LED FLOOD LIGHT

| Item No.      | Power | Product Size(mm) | Power Factor | Luminous Efficacy (lm/W) | Color Temperature | CRI (Ra) | Input Voltage | IP Rate |
|---------------|-------|------------------|--------------|--------------------------|-------------------|----------|---------------|---------|
| CN-FL316-30W  | 30W   | 126*180*30       | >0.95        | 100-120                  | 3000K-6500K       | >80      | 100-300V      | IP66    |
| CN-FL316-50W  | 50W   | 140*200*30       | >0.95        | 100-120                  | 3000K-6500K       | >80      | 100-300V      | IP66    |
| CN-FL316-100W | 100W  | 196*280*30       | >0.95        | 100-120                  | 3000K-6500K       | >80      | 100-300V      | IP66    |
| CN-FL316-150W | 150W  | 230*330*30       | >0.95        | 100-120                  | 3000K-6500K       | >80      | 100-300V      | IP66    |
| CN-FL316-200W | 200W  | 245*350*30       | >0.95        | 100-120                  | 3000K-6500K       | >80      | 100-300V      | IP66    |
| CN-FL316-250W | 250W  | 245*350*30       | >0.95        | 100-120                  | 3000K-6500K       | >80      | 100-300V      | IP66    |







GN-FL316-50W



## LED FLOOD LIGHT



GN-FL316-100W



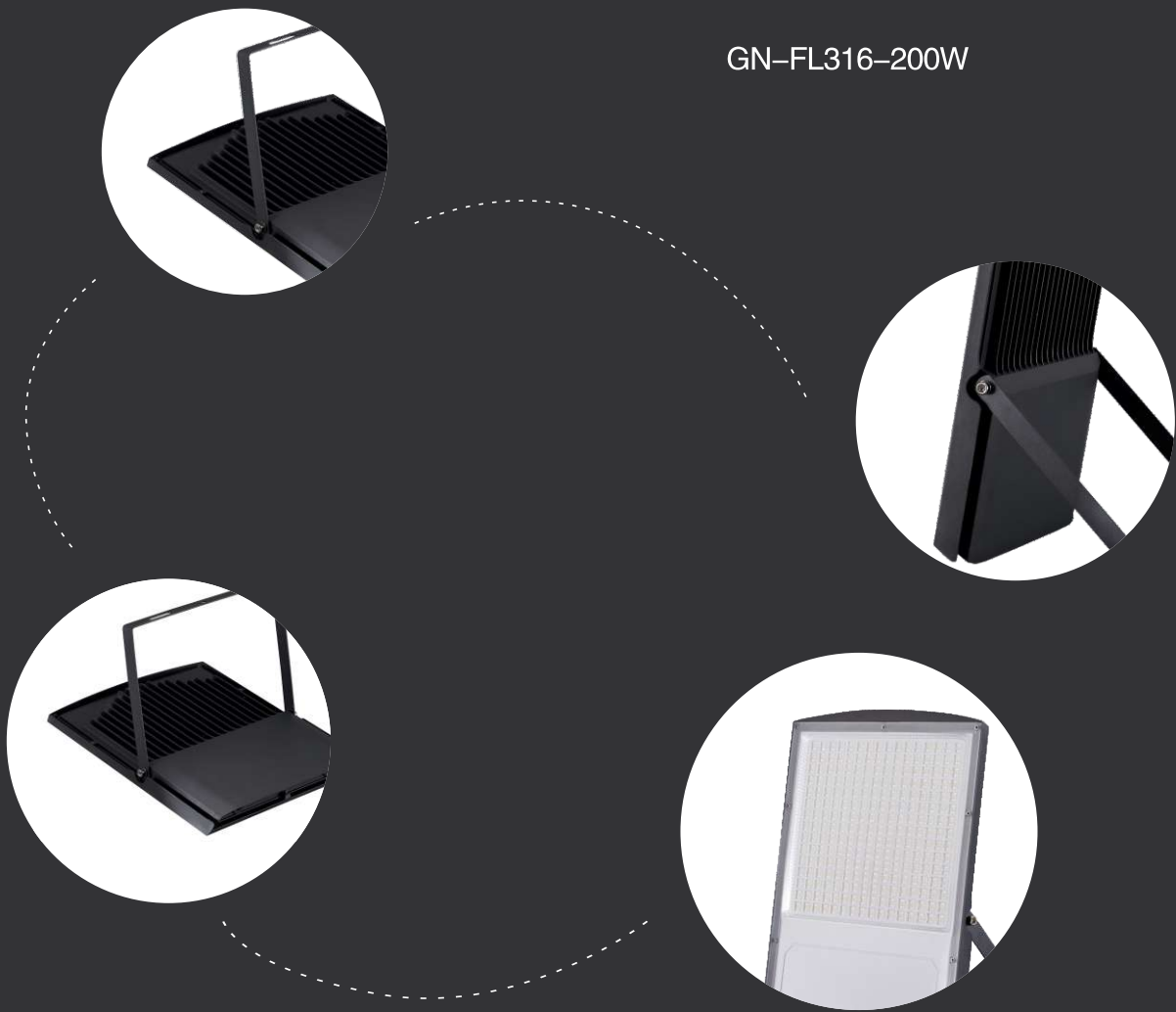
GN-FL316-150W

LED FLOOD LIGHT

| Item No.      | Power | Product Size(mm) | Power Factor | Luminous Efficacy (lm/W) | Color Temperature | CRI (Ra) | Input Voltage | IP Rate |
|---------------|-------|------------------|--------------|--------------------------|-------------------|----------|---------------|---------|
| CN-FL316-30W  | 30W   | 126*180*30       | >0.95        | 100-120                  | 3000K-6500K       | >80      | 100-300V      | IP66    |
| CN-FL316-50W  | 50W   | 140*200*30       | >0.95        | 100-120                  | 3000K-6500K       | >80      | 100-300V      | IP66    |
| CN-FL316-100W | 100W  | 196*280*30       | >0.95        | 100-120                  | 3000K-6500K       | >80      | 100-300V      | IP66    |
| CN-FL316-150W | 150W  | 230*330*30       | >0.95        | 100-120                  | 3000K-6500K       | >80      | 100-300V      | IP66    |
| CN-FL316-200W | 200W  | 245*350*30       | >0.95        | 100-120                  | 3000K-6500K       | >80      | 100-300V      | IP66    |
| CN-FL316-250W | 250W  | 245*350*30       | >0.95        | 100-120                  | 3000K-6500K       | >80      | 100-300V      | IP66    |



GN-FL316-200W







GN-FL116-10W



GN-FL116-30W



GN-FL116-50W



GN-FL116-100W



LED FLOOD LIGHT

| Item No.      | Power | Product Size(mm) | Power Factor | Luminous Efficacy (lm/W) | Color Temperature | CRI (Ra) | Input Voltage | IP Rate |
|---------------|-------|------------------|--------------|--------------------------|-------------------|----------|---------------|---------|
| CN-FL116-10W  | 10W   | 120*100*25       | >0.9         | 80-90                    | 3000K-6500K       | >80      | 185-265V      | IP66    |
| CN-FL116-20W  | 20W   | 120*100*25       | >0.9         | 80-90                    | 3000K-6500K       | >80      | 185-265V      | IP66    |
| CN-FL116-30W  | 30W   | 140*125*30       | >0.9         | 80-90                    | 3000K-6500K       | >80      | 185-265V      | IP66    |
| CN-FL116-50W  | 50W   | 180*160*30       | >0.9         | 80-90                    | 3000K-6500K       | >80      | 185-265V      | IP66    |
| CN-FL116-100W | 100W  | 240*220*35       | >0.9         | 80-90                    | 3000K-6500K       | >80      | 185-265V      | IP66    |
| CN-FL116-150W | 150W  | 300*265*35       | >0.9         | 80-90                    | 3000K-6500K       | >80      | 185-265V      | IP66    |
| CN-FL116-200W | 200W  | 350*320*38       | >0.9         | 80-90                    | 3000K-6500K       | >80      | 185-265V      | IP66    |





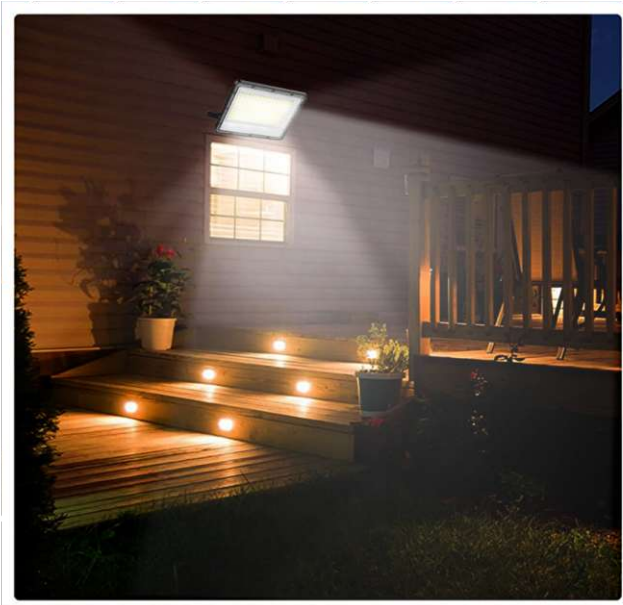
LED FLOOD LIGHT

GN-FL319

| Item No.      | Power | Product Size(mm) | Power Factor | Luminous Efficacy (lm/W) | Color Temperature | CRI (Ra) | Input Voltage | IP Rate |
|---------------|-------|------------------|--------------|--------------------------|-------------------|----------|---------------|---------|
| GN-FL319-10W  | 10W   | 100*80*25        | 0.9          | 80-90                    | 3000K-6500K       | >80      | 185-265V      | IP66    |
| GN-FL319-20W  | 20W   | 120*70*25        | 0.9          | 80-90                    | 3000K-6500K       | >80      | 185-265V      | IP66    |
| GN-FL319-30W  | 30W   | 184*124*25       | 0.9          | 80-90                    | 3000K-6500K       | >80      | 185-265V      | IP66    |
| GN-FL319-50W  | 50W   | 204*144*25       | 0.9          | 80-90                    | 3000K-6500K       | >80      | 185-265V      | IP66    |
| GN-FL319-100W | 100W  | 254*194*25       | 0.9          | 80-90                    | 3000K-6500K       | >80      | 185-265V      | IP66    |
| GN-FL319-150W | 150W  | 304*224*25       | 0.9          | 80-90                    | 3000K-6500K       | >80      | 185-265V      | IP66    |
| GN-FL319-200W | 200W  | 384*264*25       | 0.9          | 80-90                    | 3000K-6500K       | >80      | 185-265V      | IP66    |







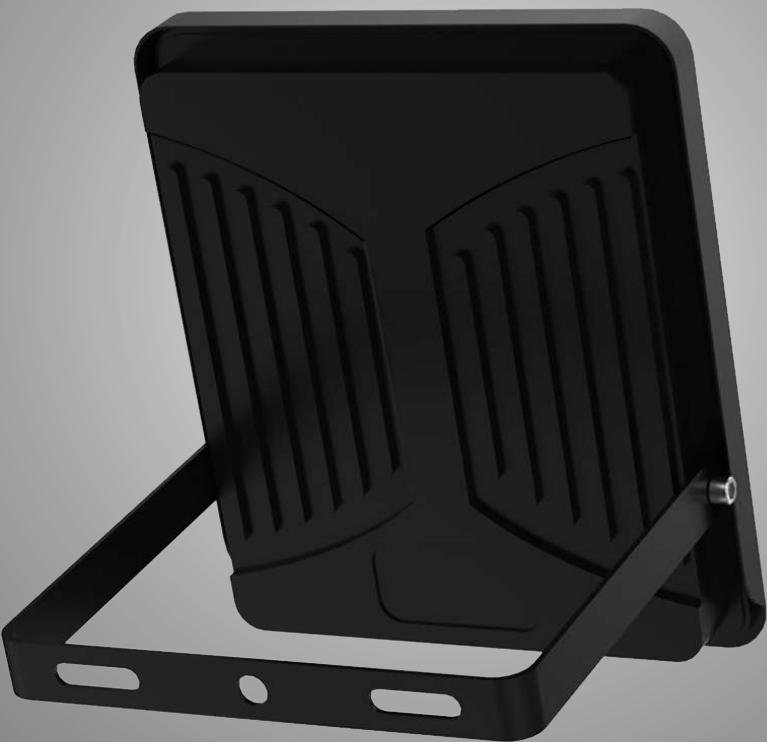
| GN-FL913        |       |                  |              |                          |                   |          |               |         |
|-----------------|-------|------------------|--------------|--------------------------|-------------------|----------|---------------|---------|
| LED FLOOD LIGHT |       |                  |              |                          |                   |          |               |         |
| Item No.        | Power | Product Size(mm) | Power Factor | Luminous Efficacy (lm/W) | Color Temperature | CRI (Ra) | Input Voltage | IP Rate |
| GN-FL913-30W    | 30W   | 184*124*25       | 0.9          | 90-100                   | 3000K-6500K       | >80      | 185-265V      | IP66    |
| GN-FL913-50W    | 50W   | 204*144*25       | 0.9          | 90-100                   | 3000K-6500K       | >80      | 185-265V      | IP66    |
| GN-FL913-100W   | 100W  | 254*194*25       | 0.9          | 90-100                   | 3000K-6500K       | >80      | 185-265V      | IP66    |
| GN-FL913-150W   | 150W  | 304*224*25       | 0.9          | 90-100                   | 3000K-6500K       | >80      | 185-265V      | IP66    |
| GN-FL913-200W   | 200W  | 384*264*25       | 0.9          | 90-100                   | 3000K-6500K       | >80      | 185-265V      | IP66    |



LED FLOOD LIGHT

GN-FL314

| Item No.      | Power | Product Size(mm) | Power Factor | Luminous Efficacy (lm/W) | Color Temperature | CRI (Ra) | Input Voltage | IP Rate |
|---------------|-------|------------------|--------------|--------------------------|-------------------|----------|---------------|---------|
| GN-FL314-30W  | 30W   | 140*110*30       | 0.9          | 80-90                    | 3000K-6500K       | >80      | 185-265V      | IP66    |
| GN-FL314-50W  | 50W   | 180*150*30       | 0.9          | 80-90                    | 3000K-6500K       | >80      | 185-265V      | IP66    |
| GN-FL314-100W | 100W  | 220*190*30       | 0.9          | 80-90                    | 3000K-6500K       | >80      | 185-265V      | IP66    |
| GN-FL314-150W | 150W  | 300*270*30       | 0.9          | 80-90                    | 3000K-6500K       | >80      | 185-265V      | IP66    |
| GN-FL314-200W | 200W  | 350*320*38       | 0.9          | 80-90                    | 3000K-6500K       | >80      | 185-265V      | IP66    |
| GN-FL314-300W | 300W  | 350*320*38       | 0.9          | 80-90                    | 3000K-6500K       | >80      | 185-265V      | IP66    |
| GN-FL314-400W | 400W  | 350*320*38       | 0.9          | 80-90                    | 3000K-6500K       | >80      | 185-265V      | IP66    |





LED MODULAR FLOOD LIGHT



Specification

| Item No.    | Power | Product Size(mm) | Material | Light Source  | Housing Weight | CRI | Luminous Flux |
|-------------|-------|------------------|----------|---------------|----------------|-----|---------------|
| ISF100G/II  | 100W  | 410*98*45        | Aluminum | OSRAM SMD2835 | 2142 g         | >80 | 11000lm       |
| ISF200G/II  | 200W  | 410*202*45       | Aluminum | OSRAM SMD2835 | 3340 g         | >80 | 22000lm       |
| ISF300G/II  | 300W  | 410*312*45       | Aluminum | OSRAM SMD2835 | 4950 g         | >80 | 33000lm       |
| ISF400G/II  | 400W  | 410*410*45       | Aluminum | OSRAM SMD2835 | 5816 g         | >80 | 44000lm       |
| ISF500G/II  | 500W  | 410*515*45       | Aluminum | OSRAM SMD2835 | 7305 g         | >80 | 55000lm       |
| ISF600G/II  | 600W  | 760*312*45       | Aluminum | OSRAM SMD2835 | 9350 g         | >80 | 66000lm       |
| ISF800G/II  | 800W  | 760*410*45       | Aluminum | OSRAM SMD2835 | 11860 g        | >80 | 88000lm       |
| ISF1000G/II | 1000W | 760*515*45       | Aluminum | OSRAM SMD2835 | 14395 g        | >80 | 110000lm      |



|               |                   |
|---------------|-------------------|
| Input Voltage | 100-240V 50/60Hz  |
| Driver Brand  | Meanwell          |
| BeamAngle     | 60°               |
| Working Temp  | -20℃ ~ 50℃        |
| Surge         | 6KV +10KV SPD     |
| Color Temp.   | 3000K/4000K/6500K |



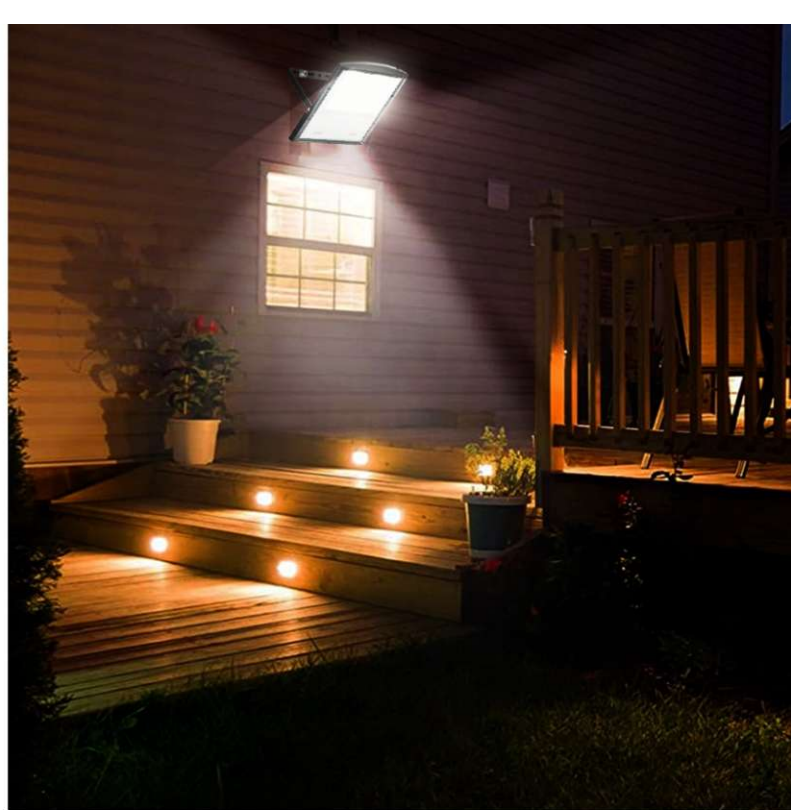
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## SOLAR FLOOD LIGHT

|                  |                                                     |                   |                   |
|------------------|-----------------------------------------------------|-------------------|-------------------|
| Power            | 30W                                                 | 60W               | 120W              |
| Lumen            | 350lm                                               | 1000lm            | 1700lm            |
| CRI              | Ra>80                                               | Ra>80             | Ra>80             |
| CCT              | 3000K/4000K/6500K                                   | 3000K/4000K/6500K | 3000K/4000K/6500K |
| LED              | 2835/20pcs                                          | 2835/60pcs        | 2835/120pcs       |
| Solar Panel      | 8W/6V                                               | 12W/6V            | 20W/6V            |
| Lithium Battery  | 3.7V/5AH                                            | 3.7V/8.8AH        | 3.7V/18AH         |
| Product Size     | 194*134*30.5mm                                      | 277*197*32mm      | 354*260*32mm      |
| Solar panel Size | 270*180*17mm                                        | 350*290*17mm      | 450*350*17mm      |
| Charging Time    | 4-5 hours/1-2 days working time after fully charged |                   |                   |
| Control Method   | Light control+remote control                        |                   |                   |
| IP Rating        | IP66                                                |                   |                   |





SOLAR FLOOD LIGHT SFL316 SERIES

|                  |                                           |                   |                   |                   |
|------------------|-------------------------------------------|-------------------|-------------------|-------------------|
| Power            | 50W                                       | 100W              | 200W              | 300W              |
| Luminous Flux    | 750lm                                     | 1500lm            | 2200lm            | 3000lm            |
| CRI              | Ra>80                                     | Ra>80             | Ra>80             | Ra>80             |
| CCT              | 3000K/4000K/6500K                         | 3000K/4000K/6500K | 3000K/4000K/6500K | 3000K/4000K/6500K |
| LED              | 2835/56pcs                                | 2835/120pcs       | 2835/180pcs       | 2835/240pcs       |
| Solar Panel      | 6W/6V                                     | 15W/6V            | 20W/6V            | 25W/6V            |
| Lithium Battery  | 3.2V/6AH                                  | 3.2V/12AH         | 3.2V/18AH         | 3.2V/24AH         |
| Product Size     | 200x140x30mm                              | 280x196x30mm      | 350x250x35mm      | 380x280x35mm      |
| Solar panel Size | 200x205x17mm                              | 235x390x17mm      | 300x390x17mm      | 375x390x17mm      |
| Charging Time    | 4-5 hours                                 |                   |                   |                   |
| Discharging Time | 1-2 days working time after fully charged |                   |                   |                   |
| Control Method   | Light control+remote control              |                   |                   |                   |
| Rating           | IP66                                      |                   |                   |                   |

SOLAR FLOOD LIGHT





RGB SOLAR FLOOD LIGHT SFL316 SERIES



RGB SOLAR FLOOD LIGHT

|                  |                                           |                   |                   |                   |
|------------------|-------------------------------------------|-------------------|-------------------|-------------------|
| Power            | 50W                                       | 100W              | 200W              | 300W              |
| Luminous Flux    | 750lm                                     | 1500lm            | 2200lm            | 3000lm            |
| CRI              | Ra>80                                     | Ra>80             | Ra>80             | Ra>80             |
| CCT              | 3000K/4000K/6500K                         | 3000K/4000K/6500K | 3000K/4000K/6500K | 3000K/4000K/6500K |
| LED              | 2835/56pcs                                | 2835/120pcs       | 2835/180pcs       | 2835/240pcs       |
| Solar Panel      | 6W/6V                                     | 15W/6V            | 20W/6V            | 25W/6V            |
| Lithium Battery  | 3.2V/6AH                                  | 3.2V/12AH         | 3.2V/18AH         | 3.2V/24AH         |
| Product Size     | 200x140x30mm                              | 280x196x30mm      | 350x250x35mm      | 380x280x35mm      |
| Solar panel Size | 200x205x17mm                              | 235x390x17mm      | 300x390x17mm      | 375x390x17mm      |
| Charging Time    | 4-5 hours                                 |                   |                   |                   |
| Discharging Time | 1-2 days working time after fully charged |                   |                   |                   |
| Control Method   | Light control+remote control              |                   |                   |                   |
| IP Rating        | IP66                                      |                   |                   |                   |





SOLAR FLOOD LIGHT SFL516 SERIES



|                  |                                           |              |              |              |              |
|------------------|-------------------------------------------|--------------|--------------|--------------|--------------|
| Power            | 50W                                       | 100W         | 150W         | 200W         | 300W         |
| Luminous Flux    | 750lm                                     | 1500lm       | 2200lm       | 3000lm       | 3800lm       |
| CRI              | Ra>80                                     | Ra>80        | Ra>80        | Ra>80        | Ra>80        |
| CCT              | 3000K/4000K/6500K                         |              |              |              |              |
| LED Chip         | 2835/110pcs                               | 2835/110pcs  | 2835/110pcs  | 2835/210pcs  | 2835/210pcs  |
| Solar Panel      | 8W/6V                                     | 10W/6V       | 15W/6V       | 20W/6V       | 30W/6V       |
| Lithium Battery  | 3.7V/5AH                                  | 3.7V/10AH    | 3.7V/15AH    | 3.7V/20AH    | 3.7V/30AH    |
| Product Size     | 200x226x30mm                              | 200x226x30mm | 200x226x30mm | 286x258x30mm | 286x258x30mm |
| Solar Panel Size | 250x205x17mm                              | 300x205x17mm | 390x235x17mm | 390x300x17mm | 390x450x17mm |
| Charging Time    | 4-5 hours                                 |              |              |              |              |
| Discharging Time | 1-2 days working time after fully charged |              |              |              |              |
| Contrlo Method   | Light control+Remote control              |              |              |              |              |
| IP Rating        | IP66                                      |              |              |              |              |



SOLAR FLOOD LIGHT SFL 519 SERIES



|                  |                                           |              |              |              |              |
|------------------|-------------------------------------------|--------------|--------------|--------------|--------------|
| Power            | 60W                                       | 120W         | 180W         | 240W         | 300W         |
| Luminous Flux    | 750lm                                     | 1500lm       | 2200lm       | 3000lm       | 3800lm       |
| CRI              | Ra>80                                     | Ra>80        | Ra>80        | Ra>80        | Ra>80        |
| CCT              | 3000K/4000K/6500K                         |              |              |              |              |
| LED Chip         | 2835/56pcs                                | 2835/56pcs   | 2835/110pcs  | 2835/110pcs  | 2835/210pcs  |
| Solar Panel      | 8W/6V                                     | 15W/6V       | 20W/6V       | 25W/6V       | 30W/6V       |
| Lithium Battery  | 3.2V/6AH                                  | 3.2V/12AH    | 3.2V/18AH    | 3.2V/24AH    | 3.2V/30AH    |
| Product Size     | 150x130x45mm                              | 150x130x45mm | 200x226x45mm | 200x226x45mm | 286x258x45mm |
| Solar Panel Size | 250x205x17mm                              | 390x235x17mm | 390x300x17mm | 390x375x17mm | 390x450x17mm |
| Charging Time    | 4-5 hours                                 |              |              |              |              |
| Discharging Time | 1-2 days working time after fully charged |              |              |              |              |
| Contrlo Method   | Light control+Remote control              |              |              |              |              |
| IP Rating        | IP66                                      |              |              |              |              |





|                  |                                           |              |              |              |              |
|------------------|-------------------------------------------|--------------|--------------|--------------|--------------|
| Power            | 60W                                       | 120W         | 180W         | 240W         | 300W         |
| Luminous Flux    | 750lm                                     | 1500lm       | 2200lm       | 3000lm       | 3500lm       |
| CRI              | Ra>80                                     | Ra>80        | Ra>80        | Ra>80        | Ra>80        |
| CCT              | 3000K/4000K/6500K                         |              |              |              |              |
| LED Chip         | 2835/56pcs                                | 2835/56pcs   | 2835/110pcs  | 2835/110pcs  | 2835/210pcs  |
| Solar Panel      | 8W/6V                                     | 15W/6V       | 20W/6V       | 25W/6V       | 30W/6V       |
| Lithium Battery  | 3.2V/6AH                                  | 3.2V/12AH    | 3.2V/18AH    | 3.2V/24AH    | 3.2V/30AH    |
| Product Size     | 184x124x45mm                              | 184x124x45mm | 204x144x45mm | 204x144x45mm | 254x194x45mm |
| Solar Panel Size | 250x205x17mm                              | 390x235x17mm | 390x300x17mm | 390x375x17mm | 390x450x17mm |
| Charging Time    | 4-5 hours                                 |              |              |              |              |
| Discharging Time | 1-2 days working time after fully charged |              |              |              |              |
| Contrlo Method   | Light control+Remote control              |              |              |              |              |
| IP Rating        | IP66                                      |              |              |              |              |



SOLAR FLOOD LIGHT SFL 319 SERIES



Wall mounting



Pole mounting



GN-SL016



Lens



Reflector



Adaptor

| Item No.      | Power | Product Size(mm) | Power Factor | Luminous Efficacy (lm/W) | Color Temperature | CRI (Ra) | Input Voltage | Surge | IP Rate | Housing color |
|---------------|-------|------------------|--------------|--------------------------|-------------------|----------|---------------|-------|---------|---------------|
| CN-SL016-50W  | 50W   | 467*160*73       | >0.95        | 110-120                  | 3000K-6500K       | >80      | 85-320V       | 6KV   | IP65    | Grey          |
| CN-SL016-60W  | 60W   | 467*160*73       | >0.95        | 110-120                  | 3000K-6500K       | >80      | 85-320V       | 6KV   | IP65    | Grey          |
| CN-SL016-100W | 100W  | 528*180*83       | >0.95        | 110-120                  | 3000K-6500K       | >80      | 85-320V       | 6KV   | IP65    | Grey          |
| CN-SL016-120W | 120W  | 528*180*83       | >0.95        | 110-120                  | 3000K-6500K       | >80      | 85-320V       | 6KV   | IP65    | Grey          |
| CN-SL016-150W | 150W  | 600*200*83       | >0.95        | 110-120                  | 3000K-6500K       | >80      | 85-320V       | 6KV   | IP65    | Grey          |





GN-SL316

LED STREET LIGHT

| Item No.      | Power | Product Size(mm) | Power Factor | Luminous Efficacy (lm/W) | Color Temperature | CRI (Ra) | Input Voltage | Surge | IP Rate | Housing color |
|---------------|-------|------------------|--------------|--------------------------|-------------------|----------|---------------|-------|---------|---------------|
| CN-SL316-50W  | 50W   | 467*160*73       | >0.95        | 110-120                  | 3000K-6500K       | >80      | 85-320V       | 6KV   | IP65    | Grey          |
| CN-SL316-60W  | 60W   | 467*160*73       | >0.95        | 110-120                  | 3000K-6500K       | >80      | 85-320V       | 6KV   | IP65    | Grey          |
| CN-SL316-100W | 100W  | 528*180*83       | >0.95        | 110-120                  | 3000K-6500K       | >80      | 85-320V       | 6KV   | IP65    | Grey          |
| CN-SL316-120W | 120W  | 528*180*83       | >0.95        | 110-120                  | 3000K-6500K       | >80      | 85-320V       | 6KV   | IP65    | Grey          |
| CN-SL316-150W | 150W  | 600*200*83       | >0.95        | 110-120                  | 3000K-6500K       | >80      | 85-320V       | 6KV   | IP65    | Grey          |
| CN-SL316-200W | 200W  | 680*244*83       | >0.95        | 110-120                  | 3000K-6500K       | >80      | 85-320V       | 6KV   | IP65    | Grey          |
| CN-SL316-250W | 250W  | 680*244*83       | >0.95        | 110-120                  | 3000K-6500K       | >80      | 85-320V       | 6KV   | IP65    | Grey          |





LED STREET LIGHT



GN-SL319

| Item No.      | Power | Product Size(mm) | Power Factor | Luminous Efficacy (lm/W) | Color Temperature | CRI (Ra) | Input Voltage | Surge | IP Rate | Housing color |
|---------------|-------|------------------|--------------|--------------------------|-------------------|----------|---------------|-------|---------|---------------|
| CN-SL319-30W  | 30W   | 390*135*60       | >0.9         | 90                       | 3000K-6500K       | >80      | 180-264V      | 3KV   | IP65    | Grey          |
| CN-SL319-50W  | 50W   | 450*145*60       | >0.9         | 90                       | 3000K-6500K       | >80      | 180-264V      | 4KV   | IP65    | Grey          |
| CN-SL319-100W | 100W  | 530*175*66       | >0.9         | 90                       | 3000K-6500K       | >80      | 180-264V      | 6KV   | IP65    | Grey          |
| CN-SL319-150W | 150W  | 580*225*66       | >0.9         | 90                       | 3000K-6500K       | >80      | 180-264V      | 6KV   | IP65    | Grey          |
| CN-SL319-200W | 200W  | 645*245*70       | >0.9         | 90                       | 3000K-6500K       | >80      | 180-264V      | 6KV   | IP65    | Grey          |





GONON



GN-SSL316

SOLAR STREET LIGHT

|                  |                                           |              |              |              |              |
|------------------|-------------------------------------------|--------------|--------------|--------------|--------------|
| Power            | 120W                                      | 180W         | 200W         | 300W         | 500W         |
| Luminous Flux    | 1500lm                                    | 2200lm       | 3000lm       | 3500lm       | 6000lm       |
| CRI              | Ra>80                                     | Ra>80        | Ra>80        | Ra>80        | Ra>80        |
| CCT              | 3000K/4000K/6500K                         |              |              |              |              |
| LED Chip         | 2835/72pcs                                | 2835/72pcs   | 2835/144pcs  | 2835/180pcs  | 2835/300pcs  |
| Solar Panel      | 15W/6V                                    | 20W/6V       | 25W/6V       | 30W/6V       | 50W/6V       |
| Lithium Battery  | 3.2V/12AH                                 | 3.2V/18AH    | 3.2V/24AH    | 3.2V/30AH    | 3.2V/48AH    |
| Product Size     | 467x160x73mm                              | 467x160x73mm | 528x180x83mm | 600x200x83mm | 680x244x83mm |
| Solar Panel Size | 390x235x17mm                              | 390x300x17mm | 390x375x17mm | 390x450x17mm | 730x390x20mm |
| Charging Time    | 4-5 hours                                 |              |              |              |              |
| Discharging Time | 1-2 days working time after fully charged |              |              |              |              |
| Contrlo Method   | Light control+Remote control              |              |              |              |              |
| IP Rating        | IP66                                      |              |              |              |              |





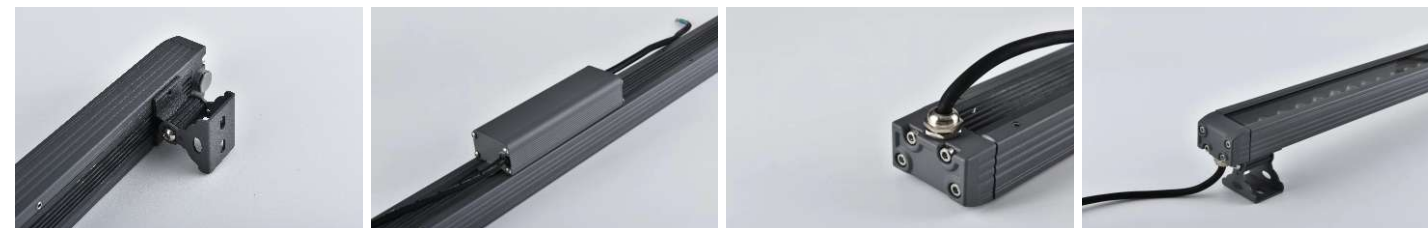
GN-SSL319

SOLAR STREET LIGHT

|                  |                                           |              |              |              |
|------------------|-------------------------------------------|--------------|--------------|--------------|
| Power            | 120W                                      | 180W         | 200W         | 300W         |
| Luminous Flux    | 1500lm                                    | 2200lm       | 3000lm       | 3500lm       |
| CRI              | >80                                       | >80          | >80          | >80          |
| CCT              | 3000K/4000K/6500K                         |              |              |              |
| Led              | SMD2835                                   | SMD2835      | SMD2835      | SMD2835      |
| Solar Panel      | 6W/6V                                     | 12W/6V       | 20W/6V       | 25W/6V       |
| Lithium Battery  | 3.2V/6AH                                  | 3.2V/12AH    | 3.2V/18AH    | 3.2V/24AH    |
| Product Size     | 333x207x95mm                              | 408x207x95mm | 695x207x95mm | 808x207x95mm |
| Charging Time    | 4-5 hours                                 |              |              |              |
| Discharging Time | 1-2 days working time after fully charged |              |              |              |
| Control Method   | Light control+Remote control              |              |              |              |
| IP Rating        | IP66                                      |              |              |              |







## LED WALL WASHER

| Item No.     | Power | Product Size(mm) | Input Voltage | Luminous Efficacy (lm/W) | CRI (Ra) | PF  | IP Rate | CCT                                   |
|--------------|-------|------------------|---------------|--------------------------|----------|-----|---------|---------------------------------------|
| GN-WW008-12W | 12W   | 300*46.5*70mm    | 100-300V      | 60-70lm/w                | >80      | 0.5 | IP 65   | Amber,3000K-6500K, Blue,Green,Red,RGB |
| GN-WW008-24W | 24W   | 600*46.5*70mm    | 100-300V      | 60-70lm/w                | >80      | 0.5 | IP 65   | Amber,3000K-6500K, Blue,Green,Red,RGB |
| GN-WW008-36W | 36W   | 1000*46.5*70mm   | 100-300V      | 60-70lm/w                | >80      | 0.9 | IP 65   | Amber,3000K-6500K, Blue,Green,Red,RGB |





GN-WW007

GONON



LED WALL WASHER

| Item No.     | Power | Product Size(mm) | Input Voltage | Luminous Efficacy (lm/W) | CRI (Ra) | PF  | IP Rate | CCT                                   |
|--------------|-------|------------------|---------------|--------------------------|----------|-----|---------|---------------------------------------|
| GN-WW007-12W | 12W   | 300*46.5*70mm    | 100-300V      | 60-70lm/w                | >80      | 0.5 | IP 65   | Amber,3000K-6500K, Blue,Green,Red,RGB |
| GN-WW007-24W | 24W   | 600*46.5*70mm    | 100-300V      | 60-70lm/w                | >80      | 0.5 | IP 65   | Amber,3000K-6500K, Blue,Green,Red,RGB |
| GN-WW007-36W | 36W   | 1000*46.5*70mm   | 100-300V      | 60-70lm/w                | >80      | 0.9 | IP 65   | Amber,3000K-6500K, Blue,Green,Red,RGB |