GRNLED

GOLUMEN® EuroLight

PRODUCT ALBUM

BROCHURE

By Greenriy Technology Co.,Limited

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PROFILE

Greenriy Technology Co.,Limited/Shenzhen Gelvmei Technology Co.,Ltd with brand GRNLED, GOLUMEN, and EuroLight which is especially for Nigeria Market is a professional manufacturer, factory, supplier of Led lights. Established in 2014 at Shenzhen city in China, has grown from its humble origins into an lighting industry leader and the best manufacturer and supplier. By focusing on advanced led technologies and outstanding talent, GRNLED offers professionals and users the solutions and support their need for a wide variety of applications. Our production capacity up to 10000pcs/days for common standard lighting. We pursue the following company culture to create the greatest value for customers

Honesty:Honesty is the most basic of our company.It's the most important culture. All products are free from fraud.Innovation:Continuously develop and research new LED products,to meet the innovative requirements of customers.Precisseness:On the basis of innovation, and at the same time with a rigorous attitude to do a good job in every process of the product. Ensure that every product is in line with customer requirements and market requirements.

WHY US

- **Certification:** ISO9001:2015 listed. And all products are are CE Certified, RoHS Compliant.
- **One-stop supply:** Mostly all types led lights we can produce.
- **Better price:** Our led lamps are 10%-30% cheaper than other suppliers on the market.
- **OEM ODM Service:** Accept OEM ODM for different items.
- **Faster delivery:** Delivery time is fastest, some items is only 1-3days.
- **Quality Control:** Each lights will be 8-12hours age test before sent out.

WARRANTY

The basic warranty periods for our led lights is 2-3years, and 5years .

During guarantee periods, GRNLED provide following supports

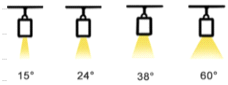
•We can send FREELY new products or spares to you if there is any quality issues caused by us within guarantee periods, and the freight charge will be paid by our factory.

•Out of warranty period, It is ok for us to provide extra spares, but all expense for repair and shipping cost should be paid by customers.

PARTNERS

BRIDGELUX | MEAN WELL | LiFud
CREE | MOSO | DONE
EUCHIPS | EAGLERISE | PHILIPS
OSRAM | BOKE | ...

LED Track Lighting Series



CE RoHS

Trica/0-10V DIM

DALI DIAL DIMMING

Hot Sale Track Light

Track head: 2wires/3wires/4wires
Source: Bridgelux COB CRI90 100lm/w
Driver: 110/220-240VAC 50/60Hz, isolated driver 2/3/5years warranty

Order Model	GR-TL-10WA-01	GR-TL-20WA-01	GR-TL-30W A-01	GR-TL-35WA-01
Power	10W±5%	20W±5%	30W±5%	35W±5%

Commercial Track Light

Track head: 2wires/3wires/4wires
Source: Bridgelux COB CRI90 100lm/w
Driver: 110/220-240VAC 50/60Hz, LiFud/Eagleries/EUCHIPS/BOKE,3/5years warranty

Order Model	GR-TL-10WA	GR-TL-15WA	GR-TL-20WA	GR-TL-30WA
Power	10W±5%	15W±5%	20W±5%	30W±5%

Adjustable beam Track Light

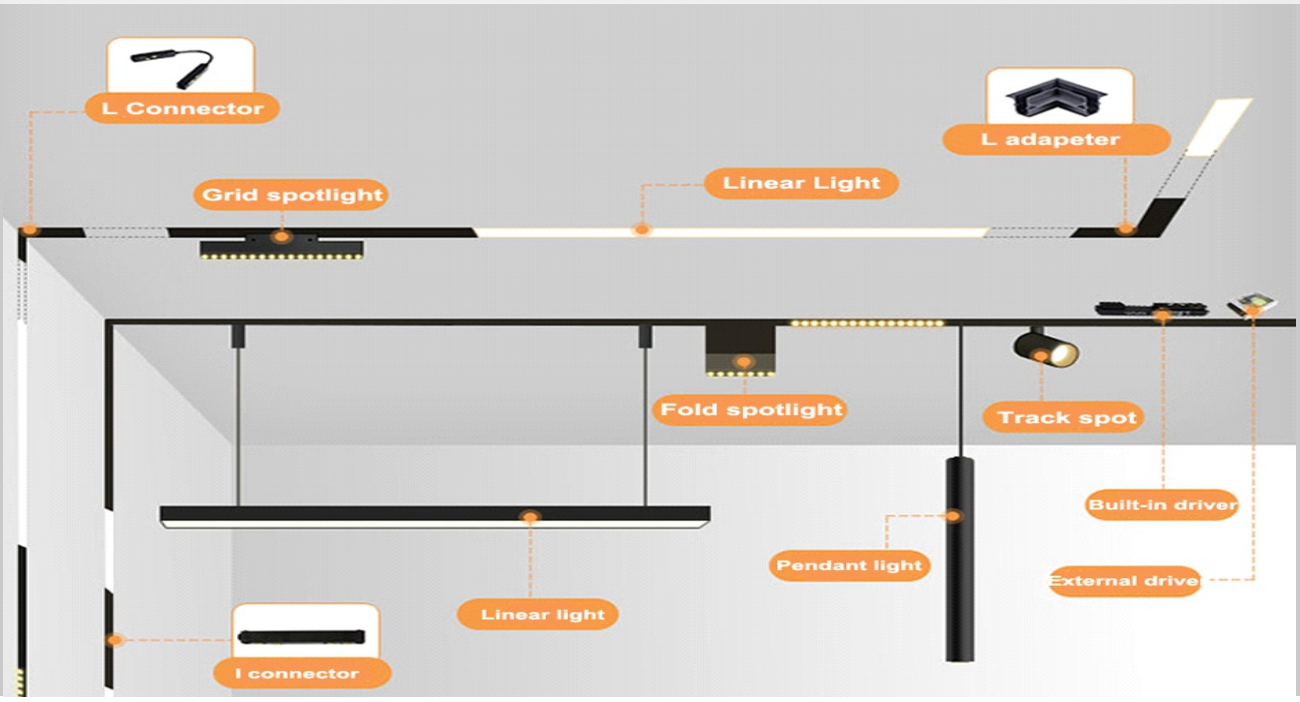
Adjustable beam angle from 15° to 60°
Track head: 2wires/3wires/4wires
Source: Bridgelux COB CRI90 100lm/w
Driver: 110/220-240VAC 50/60Hz, LiFud/Eagleries/EUCHIPS/BOKE,3/5years warranty

Order Model	GR-TL-10WD	GR-TL-20WD	GR-TL-30WD
Power	10W±5%	20W±5%	30W±5%

Order Model	Power Watt
GR-TL-20WF	20W±5%
GR-TL-30WF	30W±5%

Order Model	Power Watt
GR-TL-20WB	20W±5%
GR-TL-30WB	30W±5%

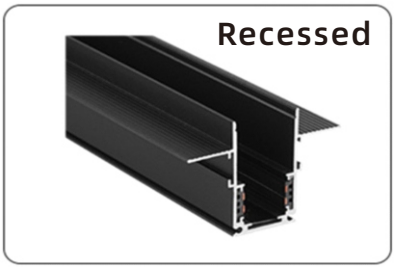
Track Rail & Accessories

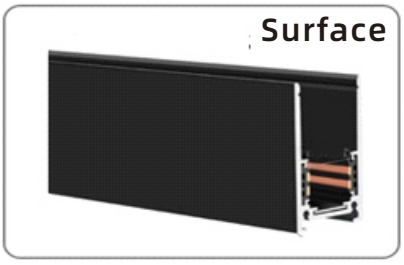


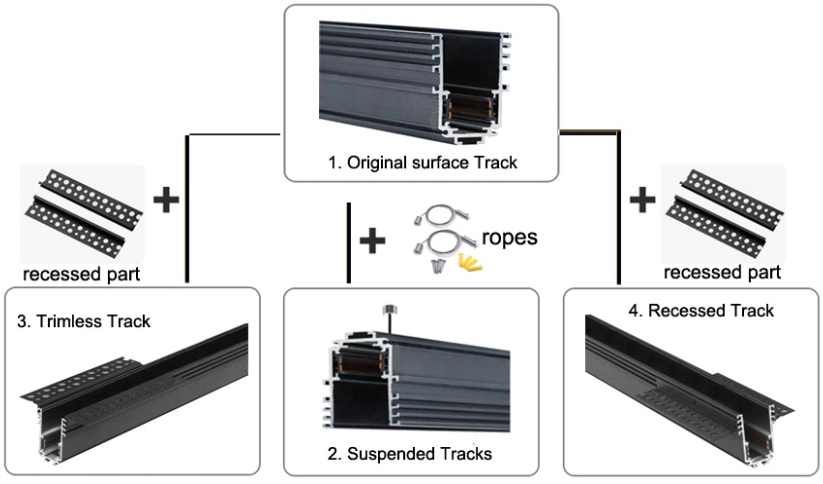
Classic Magnetic Track

CE RoHS

Color body: Black/ White
Track width: 20mm & 35mm optional
Conductor: 4 wires pure copper conductor
Compatible: yes, compatiable for all magnetic light on markets /1000mm/2000mm/3000mm length available







4 IN 1 Magnetic Track

One track can be compatiable with surface, recessed, trimless, pendant installation by extra accessories. 1000mm/1500mm/2000mm /3000mm length available

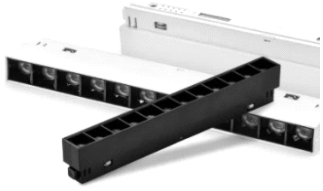
Triac/0-10V DIM | DIAL DIMMING | tuya zigbee

CE RoHS

Feature

- DC48V Input / AC220V Input optional
- 20MM/35MM Width Track optional
- Triac dimmable/ 0-10V/DALI Dimmable/ Zigbee smart 3CCT+Dim solution+ Remote control

Working with Google Home, Amazon Alexa smart speaker and TUYA APP.



Magnetic Grille Light

DC48V 24°; Black/white finished; 2/3/5 Years warranty

Order Model	GR-ML-6WGS	GR-ML-12WGS	GR-ML-18WGS	GR-ML-24WGS	GR-ML-30WGS
Wattage	6W	12W	18W	24W	30W
Size(mm)	L112*W22/35	L220*W22/35	L328*W22/35	L435*W22/35	L543*W22/35

Magnetic Linear Light

DC48V 120°; Black/white finished; 2/3/5 Years warranty

Order Model	GR-ML-10WML	GR-ML-20WML	GR-ML-30WML	GR-ML-40WML
Wattage	10W	20W	30W	40W
Size(mm)	L300*W22/35	L600*W22/35	L900*W22/35	L1200*W22/35

Magnetic Spot Light

DC48V 24°; Black/white finished; 2/3/5 Years warranty

Order Model	GR-ML-10WTL	GR-ML-15WTL	GR-ML-20WTL	GR-ML-30WTL
Wattage	10W	15W	20W	30W
Size(mm)	Φ47*100mm	Φ57*140mm	Φ67*150mm	Φ70*150mm

Magnetic Fold Light

DC48V 24°; Black/white finished; 2/3/5 Years warranty

Order Model	GR-ML-6WFS	GR-ML-12WFS	GR-ML-18WFS
Wattage	6W	12W	18W
Size(mm)	L118*W22/35	L230*W22/35	L338*W22/35

20W L-Shape linear Lights

10W Magnetic Ball Light

5W Magnetic Pendant Light

Magnetic Linear Light

Model	GR-ML-12WML-03	GR-ML-24WML-03	GR-ML-36WML-03
Wattage	12W	24W	36W
Size(mm)	L370*W34*H32mm	L675*W34*H32mm	L975*W34*H32mm

Magnetic Grille Light

Model	GR-ML-10WGS-03	GR-ML-20WGS-03	GR-ML-30WGS-03
Wattage	10W	20W	30W
Size(mm)	L304*W34*H33mm	L600*W34*H32mm	L856*W34*H32mm

Magnetic Fold Light

Model	GR-ML-6WFS-03	GR-ML-12WGS-03	GR-ML-18WGS-03	GR-ML-24WFS-03
Wattage	6W	12W	18W	24W
Size(mm)	L128*W34*H60mm	L237*W34*H60mm	L344*W34*H60mm	L452*W34*H60mm

Magnetic Spot Light

Model	GR-ML-10WTL-03	GR-ML-15WTL-03	GR-ML-20WTL-03	GR-ML-30WTL-03
Wattage	10W	15W	20W	30W

DC48V input; Black/White finished, 24° beam angle, 50000hrs lifetime.

Magnetic Cylinder Light

Model: GR-ML-10WCL
DC48V input 24° Black/white finished

ACCESSORIES

Vertical L Connector

Input Feed

I Connector

Horizontal L connector

100W/200W Driver

Hiding wiring box

Top Weatherproof led batten

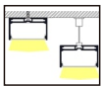
Beam angle: 120°; PC Bottom+PC Cover
Source: Osram/Bridgelux SMD CRI80 100-129lm/w
Driver: 110/220-240VAC 50/60Hz,LiFud/Eagleries/Boke/Philips driver 3/5years warranty

Order Model	GR-TPS-2F10WB	GR-TPD-2F20WB	GR-TPS-4F20WB	GR-TPD-4F40WB	GR-TPS-5F30WB	GR-TPD-5F50W
Wattage	10W	20W	20W	40W	30W	50W
Size(mm)	L600*W82*H72	L600*W82*H72	L1200*W82*H72	L1200*W82*H72	L1500*W82*H72	L1500*W82*H72

Weatherproof led batten with T8 LED Tube

Beam angle: 120°; ABS Bottom+PC cover
Source: T8 led tube light 100-120lm/w
Driver: 110/220-240VAC 50/60Hz,LiFud/Eagleries/Boke/Philips driver 3/5years warranty

Order Model	GR-TPS-2F9WA	GR-TPD-2F18WA	GR-TPS-4F18WA	GR-TPD-4F36WA	GR-TPS-5F22WA	GR-TPD-5F44WA
Wattage	9W	9W*2	18W	18W*2	22W	22W*2
Size(mm)	L665*W75*H86	L665*W113*H86	L1265*W75*H86	L1265*W113*H86	L1565*W75*H86	L1565*W113*H86



New Weatherproof led batten

Beam angle: 120°; IP65
Source: Osram/Bridgelux SMD CRI80 100-129lm/w
Driver: 110/220-240VAC 50/60Hz; PF>0.9;constant current driver, only 2/3years warranty

Order Model	GR-TPP-600	GR-TPP-1200	GR-TPP-1500
Wattage	18W	36W	48W
Size(mm)	L600*W65*H42	L1200*W65*H42	L1500*W65*H42

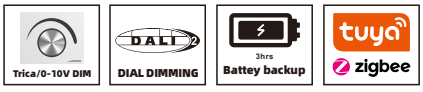
Model	Length	Wattage
GR-T5-600	600mm	9W
GR-T5-1200	1200mm	18W
GR-T5-1500	1500mm	22W

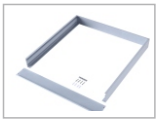
Model	Length	Wattage
GR-T8600-9W	600mm	9W
GR-T81200-18W	1200mm	18W
GR-T81500-22W	1500mm	22W

Model	Length	Wattage
GR-DF-600A	600mm	18W
GR-DF-1200A	1200mm	36W
GR-DF-1500A	1500mm	44W

LED LIGHT PANEL

CE RoHS





Surface frame

ropes

Edeg-lit Panel Light

Beam angle: 120°, white/silver finished optional. IP22
Source: Epistar/Samsung SMD CRI80 100-129lm/w. PMMA LGP
Driver: 110/220-240VAC 50/60Hz,LiFud/Eagleries/Boke/Philips driver 3/5years warranty

Order Model	GR-PL3030-18W	GR-PL6060-40W	GR-PL12030-40W	GR-PL12060-50W
Wattage	18W	40W	40W	50W
Size(mm)	295*295*9	595*595*9	1195*295*9	1195*595*9mm

Back-lit Panel Light

Beam angle: 120°, white finished. IP22
Source: Epistar SMD CRI80 100-129lm/w.
Driver: 110/220-240VAC 50/60Hz,LiFud/Eagleries/Boke/Philips driver 3/5years warranty

Order Model	GR-PL3030-18WD	GR-PL6030-20WD	GR-PL6060-40WD	GR-PL12030-40WD	GR-PL12060-72WD
Wattage	18W	20W	40W	40W	72W
Size(mm)	295*295*33	595*295*33	595*595*33	1195*295*33	1195*595*33

Waterproof LED Panel Light

Beam angle: 120°, white finished. IP65
Source: Epistar SMD CRI80 100-120lm/w.
Driver: 110/220-240VAC 50/60Hz,LiFud/Eagleries/Boke/Philips driver 3/5years warranty

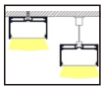
Order Model	GR-PL3030-18WF	GR-PL6030-20WF	GR-PL6060-40WF	GR-PL12030-40WF	GR-PL12060-72WF
Wattage	18W	20W	40W	40W	72W
Size(mm)	295*295*31	595*295*31	595*595*31	1195*295*31	1195*595*31

Continuous Pendant Linear Light

Trica/0-10V DIM

DIAL DIMMING

Beam angle: 120°, white/black finished optional
Source: Osram/Bridgelux SMD CRI80 100-129lm/w
Driver: 110/220-240VAC 50/60Hz,LiFud/Eagleries/Boke/Philips driver 3/5years warranty



Order Model	GR-LS5070-1200	GR-LS5070-1500	GR-LS5070-2400	GR-LS5050-1200	GR-LS5050-1500	GR-LS5050-2400
Wattage	40W	48W	72W	36W	48W	72W
Size(mm)	L1200*W50*H70	L1500*W50*H70	L2400*W50*H70	L1200*W50*H50	L1500*W50*H50	L2400*W50*H50

Continuous Recessed Linear Light

Trica/0-10V DIM

DIAL DIMMING

Beam angle: 120°, white/black finished optional
Source: Osram/Bridgelux SMD CRI80 100-129lm/w
Driver: 110/220-240VAC 50/60Hz,LiFud/Eagleries/Boke/Philips driver 3/5years warranty

Order Model	GR-LS5035-1200	GR-LS5035-1500	GR-LS5035-2400	GR-LS6535-1200	GR-LS6535-1500	GR-LS6535-2400
Wattage	36W	48W	72W	36W	48W	72W
Size(mm)	L1200*W50*H35	L1500*W50*H35	L2400*W50*H70	L1200*W65*H35	L1500*W65*H35	L2400*W65*H35
Outcut(mm)	L1190*W42*H65	L1490*W42*H65	L2390*W42*H65	L1190*W52*H65	L1490*W52*H65	L2390*W52*H65

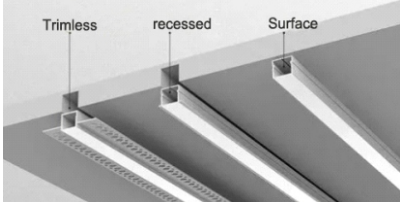
Supermarket pendant light

Beam angle:24°+ 120°, adjustable
Source: Osram/Bridgelux SMD CRI80 100-129lm/w
Driver: 110/220-240VAC 50/60Hz,LiFud/Eagleries/Boke/Philips driver 3/5years warranty

Order Model	GR-LS-120W
Wattage	120W
Size(mm)	L1100*W155*h55

High Power pendant light

Model:GR-LS5071-1200
Power: 80W for 1200mm length
60°; continuous connection



Small aluminum profile

small aluminnum profile with led flexible strip lights, DC24V, application for different commercial projects

Combined pendant lamp

Model:GR-LS6633-36W
Size:L1065*W33*H66mm

Trica/0-10V DIM | DIAL DIMMING | 3hrs Battey backup | tuya zigbee

CE RoHS

Hot Sale downlight

Source: Osram/Bridgelux SMD CRI82 100lm/w
Beam angle: 90°, UGR<15
Driver:110/220-240VAC 50/60Hz;LiFud/Osram/Philips/Boke/Eagleries 3/5Years warranty

Order Model	GR-DL-7WA	GR-DL-9WA	GR-DL-12WA	GR-DL-15WA	GR-DL-18WA	GR-DL-24WA	GR-DL-30WA
Size	Ø79*36	Ø93*H45	Ø112*H52	Ø135*H60	Ø162*H72	Ø192*H83	Ø225*H97
Outcut	Ø65-70	Ø75-80	Ø95-100	Ø115-120	Ø140-145	Ø170-175	Ø195-205

Top Grade COB downlight

Source: Osram/Bridgelux COB CRI92 100lm/w
Beam angle: 24/36/60°, UGR<15
Driver:110/220-240VAC 50/60Hz;LiFud/Osram/Philips/Boke/Eagleries 5Years warranty

Order Model	GR-DL-10WS	GR-DL-15WS	GR-DL-20WS	GR-DL-30WS	GR-DL-40WS	GR-DL-50WS	GR-DL-60WS
Size	Ø79*36	Ø93*H45	Ø112*H52	Ø135*H60	Ø162*H72	Ø192*H83	Ø225*H97
Outcut	Ø65-70	Ø75-80	Ø95-100	Ø115-120	Ø140-145	Ø170-175	Ø195-205

Commercial Led Downlight (10inch)

Beam angle: 120° for SMD; 60° for COB
Source: Osram/Bridgelux SMD CRI82/COB CRI90, 100lm/w
Driver:110/220-240VAC 50/60Hz,LiFud/Osram/Philips/Boke/Eagleries 3/5Years warranty

Order Model	GR-DL-15WN	GR-DL-20WN	GR-DL-30WN	GR-DL-40WN	GR-DL-40WN	GR-DL-50WN
Size(mm)	Ø145*H60	Ø160*H60	190*H60	Ø230*H75	Ø250*H75	Ø300*H110
Outcut(mm)	Ø120-125	Ø140-145	Ø165-170	Ø205-210	Ø210-230	Ø240-280

Adjustable Deep downlight

Source: Osram/Bridgelux COB CRI92
Beam angle: 15/24/36°, UGR<10
Driver:110/220-240VAC 50/60Hz,LiFud/Osram/Philips/Boke/Eagleries 3/5Years warranty

Order Model	GR-DL-10WG-03	GR-DL-15WG-03	GR-DL-20WG-03	GR-DL-30WG-03	GR-DL-40WG-03	GR-DL-50WG-03
Size(mm)	Ø90*H115	Ø110*H115	Ø110*H115	Ø140*H162	Ø160*H162	Ø160*H162
Outcut(mm)	Ø75	Ø95	Ø95	Ø120-125	Ø140-145	Ø140-145

Popular Low glare Downlight

Beam angle:15/24/36/60°.
Source: Osram/Bridgelux COB CRI92 100lm/w
Reflector:White/Black/Silver/Gold reflector optional. UGR<15
Driver:LiFud/Osram/Philips/Boke/Eagleries 3/5Years warranty

Order Model	GR-DL-5WA-02	GR-DL-7WA-02	GR-DL-10WA-02	GR-DL-12WA-02	GR-DL-15WA-02	GR-DL-20WA-02	GR-DL-25AW-02	GR-DL-30WA-02	GR-DL-40AW-02
Size(mm)	Ø60*H35	Ø85*H45	Ø90*H47	Ø105*H50	Ø130*H52	Ø160*H60	Ø175*H63	Ø175*H63	Ø220*H75
Outcut(mm)	Ø55	Ø75	Ø95	Ø80	Ø120	Ø145	Ø160	Ø160	Ø205

Anti glare Led Downlight

Source: Osram/Bridgelux SMD or COB CRI90
Beam angle: 60/90°, URG<13
Driver:110/220-240VAC 50/60Hz.LiFud/Osram/Philips/Boke/Eagleries 3/5Years warranty

Order Model	GR-DL-9WR	GR-DL-12WR	GR-DL-15WR	GR-DL-20WR	GR-DL-25WR	GR-DL-30WR	GR-DL-40WR
Size(mm)	Ø100*H75	Ø120*H75	Ø145*H80	Ø170*H80	Ø190*H85	Ø230*H90	Ø230*H90
Outcut(mm)	Ø75	95	Ø120	Ø155	Ø175	Ø205	Ø205

Top Led Downlight

Beam angle: 60°
Source: Osram/Bridgelux SMD CRI82/COB CRI90, 100lm/w
Driver:110/220-240VAC 50/60Hz,LiFud/Osram/Philips/Boke/Eagleries 3/5Years warranty

Order Model	GR-DL-10WM	GR-DL-15WM	GR-DL-20WM	GR-DL-25WM	GR-DL-30WM
Size(mm)	Ø110*H75	Ø130*H96	Ø158*H106	Ø182*H118	Ø230*H130
Outcut(mm)	Ø95	Ø115	Ø140	Ø160	Ø205

CE RoHS

Trica/0-10V DIM | DIAL DIMMING | 3hrs Battey backup | tuya zigbee

Popular downlight(2.5inch-6inch)

Source: Epistar SMD CRI82
Beam angle: 120°
Driver:110/220-240VAC 50/60Hz,Isolated driver, PF>0.5 or 0.9, 2/3years warranty

Order Model	GR-DL-7WE	GR-DL-9WE	GR-DL-12WE	GR-DL-15WE	GR-DL-18WE	GR-DL-24WE
Size(mm)	Ø108*H45	Ø118*H48	Ø138*H50	Ø180*H55	Ø180*H55	Ø195*H55
Outcut(mm)	Ø80-90	Ø90-95	Ø115-120	Ø150-169	Ø150-160	Ø160-175

Classic downlight(9inch-10inch)

Source: Epistar SMD CRI80
Beam angle: 120°,
Driver:110/220-240VAC 50/60Hz,LiFud/Osram/Philips/Boke/Eagleries 3/5Years warranty

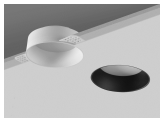
Order Model	GR-DL-12WD	GR-DL-15WD	GR-DL-18WD	GR-DL-24WD	GR-DL-30WD8	GR-DL-30WD9	GR-DL-30WD10
Size(mm)	Ø130*H45	Ø165*H60	Ø195*H62	Ø225*H62	Ø225*H62	Ø250*H62	Ø300*H100
Outcut(mm)	Ø110-105	Ø140-145	Ø170-175	Ø200-205	Ø200-205	Ø210-230	Ø250-280

Deep Economy downlight(IP22/IP44)

Source: Epistar SMD CRI80
Beam angle: 120°, UGR<17
Driver:110/220-240VAC 50/60Hz,LiFud/Osram/Philips/Boke/Eagleries 3/5Years warranty

Order Model	GR-DL-7WP	GR-DL-12WP	GR-DL-15WP	GR-DL-20WP	GR-DL-24WP
Size(mm)	Ø95*H45	Ø115*H48	Ø138*H56	Ø170*H62	Ø170*H62
Outcut(mm)	Ø75	Ø95	Ø120	Ø150	Ø150

Trimless Led Downlight



Source: Osram/Bridgelux SMD CRI82 100lm/w
Beam angle: 120°, UGR<15
Driver:110/220-240VAC 50/60Hz,LiFud/Osram/Philips/Boke/Eagleries 3/5Years warranty

Order Model	GR-DL-9WF	GR-DL-12WF	GR-DL-18WF	GR-DL-24WF
Size(mm)	Ø95*H45	Ø115*H48	Ø138*H56	Ø170*H62
Outcut(mm)	Ø75	Ø95	Ø120	Ø145

CE RoHS

Trica/0-10V DIM | DALI DIAL DIMMING | 3hrs Battey backup | tuya zigbee

IP54 Waterproof downlight

Source: Osram/Epistar SMD CRI82
Beam angle: 90°, UGR<15
Driver:110/220-240VAC 50/60Hz,LiFud/Osram/Philips/Boke/Eagleries 3/5Years warranty

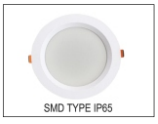
Order Model	GR-DL-7WW-03	GR-DL-12WW-03	GR-DL-18WW-03	GR-DL-24WW-03	GR-DL-30WW-03
Size(mm)	Ø94*H64	Ø115*H68	Ø140*H74	Ø180*H80	Ø185*H80
Outcut(mm)	Ø75	90-95	Ø120	Ø160	Ø160

IP65

Ip65 Waterproof downlight (COB/SMD)

Beam angle:60° for COB; 120° for SMD
Source:COB/SMD optional
Driver:110/220-240VAC 50/60Hz,LiFud/Osram/Philips/Boke/Eagleries 3/5Years warranty

Order Model	GR-DL-7WW	GR-DL-12WW	GR-DL-15WW	GR-DL-20WW	GR-DL-30WW	GR-DL-40WW
Size(mm)	Ø95*H45	Ø115*H50	Ø145*H60	Ø160*H60	Ø190*H60	Ø230*H75
Outcut(mm)	Ø75	Ø95	Ø125	Ø145	Ø170	Ø205



IP65

Adjustable IP65 Waterproof downlight

Source: Osram/Epistar COB CRI92
Beam angle: 24/36°, UGR<13
Driver:110/220-240VAC 50/60Hz,LiFud/Osram/Philips/Boke/Eagleries 3/5Years warranty

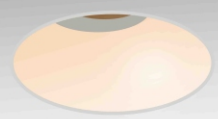
Order Model	GR-DL-7WW-02	GR-DL-9WW-02	GR-DL-12WW-02	GR-DL-15WW-02
Size(mm)	Ø72*H78	Ø72*H78	Ø92*H91	Ø92*H91
Outcut(mm)	Ø60	Ø60	Ø75	Ø75

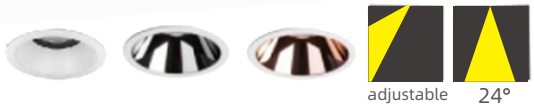
IP65

Deep IP65 Waterproof downlight

Source: Osram/Epistar COB CRI92
Beam angle: 24/36°, UGR<13
Driver:110/220-240VAC 50/60Hz,LiFud/Osram/Philips/Boke/Eagleries 3/5Years warranty

Order Model	GR-DL-10WW-01	GR-DL-15WW-01	GR-DL-20WW-01	GR-DL-24WW-01
Size(mm)	Ø87*H72	Ø110*H82	Ø138*H100	Ø138*H100
Outcut(mm)	Ø75	Ø95	Ø120	Ø120





CE RoHS

Trica/0-10V DIM | DIAL DIMMING | 3hrs Battey backup

Hot sale adjustable Spotlight

Beam angle:15/24/36°
Source: Osram/Bridgelux COB CRI92, 100lm/w
Driver:110/220-240V LiFud/Osram/Philips/Boke/Eagleries 3/5Years warranty

Order Model	GR-DL-7WG	GR-DL-10WG	GR-DL-15WG	GR-DL-20WG	GR-DL-25WG	GR-DL-30WG
Size(mm)	Ø85*H80	Ø85*H80	Ø110*H88	Ø110*H88	Ø130*H120	Ø130*H120
Outcut(mm)	Ø75	Ø75	Ø95	Ø95	Ø120	Ø120

Top Trimless Downlight

Beam angle: 24/36°
Source: Osram/Bridgelux COB CRI90 100lm/w
Driver: 110/220-240VAC 50/60Hz,LiFud/Eagleries/Boke/Philips driver 3/5years warranty

Order Model	GR-DL-7WG-01	GR-DL-10WG-01	GR-DL-12WG-01	GR-DL-15WG-01	GR-DL-20WG-01
Wattage	7W	10W	12W	15W	20w
Size(mm)	L91*H80	L116*H85	L116*100	L142*H118	L142*H118
Outcut(mm)	Ø55	Ø75	Ø75	Ø95	Ø95

Waterproof recessed Spotlight

Beam angle: 15/24/36°
Source: Osram/Bridgelux COB CRI90 100-120lm/w
Driver: 110/220-240VAC 50/60Hz,LiFud/Eagleries/Boke/Philips driver 3/5years warranty

Order Model	GR-DL-7WG-05	GR-DL-10WG-05	GR-DL-15WG-05	GR-DL-18WG-05
Wattage	7W	10W	15W	18W
Size(mm)	Ø63*H69	Ø85*H74	Ø110*H83	Ø110*H83
Outcut(mm)	Ø55	Ø75	Ø95	Ø95

IP65

Waterproof Trimless Downlight

Beam angle: 15/24/36°
Source: Osram/Bridgelux COB CRI90 100-120lm/w. IP65 waterproof
Driver: 110/220-240VAC 50/60Hz,LiFud/Eagleries/Boke/Philips driver 3/5years warranty

Order Model	GR-DL-7WG-06	GR-DL-10WG-06	GR-DL-15WG-06	GR-DL-18WG-06
Wattage	7W	10W	15W	18W
Size(mm)	L89*H69	L114*H64	L141*83	L141*H83
Outcut(mm)	Ø55	Ø75	Ø95	Ø95

IP65

Trica/0-10V DIM | DIAL DIMMING | 3hrs Battey backup

Basic Square Downlight

Beam angle: 120°
Source: Epistar SMD CRI80 100lm/w
Driver: 110/220-240VAC 50/60Hz,only Isolated driver, 2/3years warranty

Order Model	GR-DL-7WU	GR-DL-9WU	GR-DL-12WU	GR-DL-18WU	GR-DL-24WU
Wattage	7W	9W	12W	18W	24W
Size(mm)	Ø86*H86	Ø120*H120	Ø150*H150	Ø170*H170	Ø223*223
Outcut(mm)	L75*W75	L105*W105	L135*W135	L155*155	L205*205

Adjustable Square Downlight

Adjustable body 30°
Source: Epistar SMD CRI80 100lm/w
Driver: 110/220-240VAC 50/60Hz,LiFud/Eagleries/Boke/Philips driver 3/5years warranty

Order Model	GR-DLG-10WE	GR-DLG-15WE	GR-DLG-20WE
Wattage	10W	15W	20W
Size(mm)	L125*W125	L145*W145	L185*W185
Outcut(mm)	L105*W105	L125*W125	L160*W160

Deep Adjustable Square Downlight

Beam angle: 24/36°
Source: Osram/Bridgelux COB CRI90 100lm/w
Driver: 110/220-240VAC 50/60Hz,LiFud/Eagleries/Boke/Philips driver 3/5years warranty

Order Model	GR-DL-5WV	GR-DL-7WV	GR-DL-10WV	GR-DL-15WV
Wattage	5W	7W	10W	15W
Size(mm)	W68*H70	W90*H90	W90*H90	W107*H107
Outcut(mm)	W55*L55	W75*L75	W75*L75	W95*L95

Gimbal Square Downlight

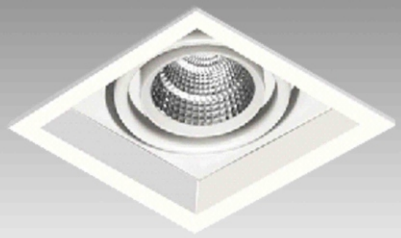
Beam angle: 15/24/36°
Source: Osram/Bridgelux COB CRI90 100lm/w
Driver: 110/220-240VAC 50/60Hz,LiFud/Eagleries/Boke/Philips driver 3/5years warranty

Order Model	GR-DLG-10WP	GR-DLG-15WP	GR-DL-20WP	GR-DLG-30WP
Wattage	10W	15W	20W	30W
Size(mm)	L90*W90	L115*W115	L140*W140	L160*W160
Outcut(mm)	L75*W75	L95*W95	L125*W125	L145*145

Deep Square Downligh

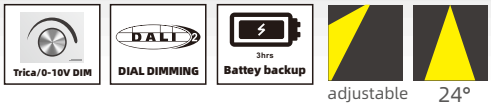
Beam angle: 15/24/36°
Source: Osram/Bridgelux COB CRI90 100lm/w
Driver: 110/220-240VAC 50/60Hz,LiFud/Eagleries/Boke/Philips driver 3/5years warranty

Order Model	GR-DL-7WX	GR-DL-9WX	GR-DL-12WX
Size(mm)	Ø86*H86	Ø120*H120	Ø150*H150
Outcut(mm)	L75*W75	L105*W105	L135*W135



CE RoHS

Grid downlight fixture



Gimbal double downlight

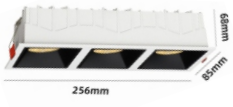
Beam angle: 15/24/36°, white/black finished optional
Source: Osram/Bridgelux COB CRI90 100lm/w
Driver: 110/220-240VAC 50/60Hz,LiFud/Eagleries/Boke/Philips driver 3/5years warranty

Order Model	GR-DLG-10WP*2	GR-DLG-15WP*2	GR-DLG-20WP*2	GR-DLG-30WP*2
Wattage	10W*2	15W*2	20W*2	30W*2
Size(mm)	L168*W90	L210*W115	L250*W140	L300*W160
Outcut(mm)	L150*W75	L185*W95	L225*W120	L275*W145

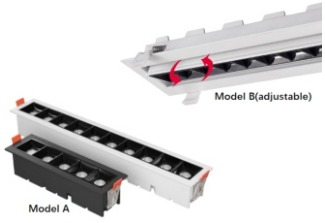
Deep double/Triple Downlight

Beam angle: 24°; UGR<15, Black/White reflector optional
Source: Osram/Bridgelux COB CRI90 100lm/w
Driver: 110/220-240VAC 50/60Hz,LiFud/Eagleries/Boke/Philips driver 3/5years warranty

Order Model	GR-DLG-12WA*2	GR-DLG-12WA*3
Wattage	12W*2	12W*3
Size(mm)	167*85*H62	256*85*h62
Outcut(mm)	L145*W75	L240*W75



Recessed Linear downlight



Beam angle: 24/36°
Source: Osram/Bridgelux chips CRI90 100lm/w
Driver: 110/220-240VAC 50/60Hz,LiFud/Eagleries/Boke/Philips driver 3/5years warranty

Order Model	GR-DL-5x2WA	GR-DL-10x2WA	GR-DL-15x2WA	GR-DL-5x2WB	GR-DL-10x2WB	GR-DL-15x2WB
Wattage	9W	18W	27W	9W	18W	27W
Size(mm)	L145*45*H35	L282*45*H35	L415*45*H35	L165*W62*H38	L298*W62*H38	L430*W62*H38
Outcut(mm)	L140*W35	L275*W35	L410*W35	L158*W51	L290*W51	L420*W52

Adjustable double/Triple downlight

Beam angle: 24/36°; white/black finished optional
Source: Osram/Bridgelux COB CRI90 100lm/w
Driver: 110/220-240VAC 50/60Hz,LiFud/Eagleries/Boke/Philips driver 3/5years warranty

Order Model	GR-DLG-10WE*2	GR-DLG-15W*2	GR-DLG-20WE*2	GR-DLG-10WE*3	GR-DLG-15W*3	GR-DLG-20WE*3
Wattage	10W*2	15W*2	20W*2	10W*3	15W*3	20W*3
Size(mm)	L225*W125	L255*W145	L330*185	L325*W130	L365*W145	L485*W185
Outcut(mm)	L75*W75	L105*W105	L135*W135	L305*W105	L345*W125	L460*160

Trica/0-10V DIM | DIAL DIMMING | 3hrs Battey backup

Classic surface downlight

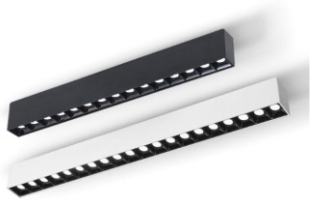
Beam angle: 15/24/36°, white/black finished optional
Source: Osram/Bridgelux COB CRI90 100lm/w
Driver: 110/220-240VAC 50/60Hz,LiFud/Eagleries/Boke/Philips driver 3/5years warranty

Order Model	GR-DL-10WSM	GR-DL-10SM*2	GR-DL-15WSM	GR-DL-15WSM*2	GR-DL-20WSM	GR-DL-20WSM*2
Wattage	10W	10W*2	15W	15W*2	20W	20W*2
Size(mm)	L168*W90	L210*W115	L250*W140	L300*W160	L250*W140	L300*W160

Top surface downlight

Beam angle: 15/24/36°, white/black finished optional
Source: Osram/Bridgelux COB CRI90 100lm/w
Driver: 110/220-240VAC 50/60Hz,LiFud/Eagleries/Boke/Philips driver 3/5years warranty

Order Model	GR-DL-12WSH	GR-DL-12SH*2	GR-DL-10WSH*4
Wattage	12W	12W*2	10W*4
Size(mm)	100*100*H100	200*100*H100	200*200*H100



Surface Linear Downlight

Beam angle: 12/24/36°, white/black finished optional
Source: Osram/Philips CRI90 100lm/w
Driver: 110/220-240VAC 50/60Hz,LiFud/Eagleries/Boke/Philips driver 3/5years warranty

Order Model	GR-DL-5WAB	GR-DL-10WAB	GR-DL-15WAB	GR-DL-20WAB	GR-DL-25WAB	GR-DL-30WAB
Wattage	5W	10W	15W	20W	25W	30W
Size(mm)	L140*37*86	L277*37*86	L405*37*86	L534*37*86	L666*37*86	L798*37*86

Gimbal Downlight

Beam angle: 15/24/36°
Source: Osram/Bridgelux COB CRI90 100-120lm/w
Driver: 110/220-240VAC 50/60Hz,LiFud/Eagleries/Boke/Philips driver 3/5years warranty

Order Model	GR-DL-10WG-02	GR-DL-15WG-02	GR-DL-20WG-02	GR-DL-25WG-02	GR-DL-30WG-02	GR-DL-35WG-02
Size(mm)	Ø90*H100	Ø110*H135	Ø130*H135	Ø130*H135	Ø165*H170	Ø165*H170
Outcut(mm)	Ø75	Ø95	Ø115	Ø115	Ø140-145	Ø140-145

Model	Dimension	Outcut
GR-DL-5WCL100	ϕ25*L100mm	ϕ60mm
GR-DL-5WCL200	ϕ25*L200mm	ϕ60mm
GR-DL-5WCL200	ϕ25*L300mm	ϕ60mm

Model	Dimension	Outcut
GR-DL-12WP-02	ϕ98*H90mm	ϕ75mm
GR-DL-20WP-02	ϕ109*H107mm	ϕ95mm
GR-DL-30WP-02	ϕ134*H130mm	ϕ115mm

Square Trimless downlight

Model	Dimension	Outcut
GR-DL-10WG-08	78*78*H80mm	80*80mm
GR-DL-15WG-08	78*78*H95mm	80*80mm

Hot sale surface downlight

Beam angle: 24°, white/black finished optional
Source: Osram/Bridgelux COB CRI90 100-120lm/w
Driver: 110/220-240VAC 50/60Hz,LiFud/Eagleries/Boke/Philips driver 3/5years warranty

Order Model	GR-FM-7WA	GR-FM-12WA	GR-FM-15WA	GR-FM-20WA
Wattage	7W	12W	15W	20W
Size(mm)	Ø55*H110	Ø75*H130	Ø95*H140	Ø115*H140

Trica/0-10V DIM
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Classic surface downlight

Beam angle: 90°, white/black finished optional
Source: Osram/Bridgelux SMD CRI90 100lm/w
Driver: 110/220-240VAC 50/60Hz,LiFud/Eagleries/Boke/Philips driver 3/5years warranty

Order Model	GR-FM-10WE	GR-FM-15WE	GR-FM-20WE	GR-FM-24WE	GR-FM-30WE
Wattage	10W	15W	20W	24W	30W
Size(mm)	Ø105*H95	Ø138*H95	Ø160*H105	Ø180*H110	Ø220*H120

Trica/0-10V DIM

Waterproof cylinder downlight

Beam angle: 40/60°, white/black finished optional
Source: Osram/Bridgelux COB CRI90 100-120lm/w
Driver: 110/220-240VAC 50/60Hz,isolated driver/DONE driver, 3/5years warranty

Order Model	GR-FM-10WF	GR-FM-15WF	GR-FM-20WF	GR-FM-25WF	GR-FM-30WF	GR-FM-40WF	GR-FM-50WF
Wattage	10W	15W	20W	25W	30W	40W	50W
Size(mm)	Ø75*H117	Ø95*H128	Ø95*H128	Ø120*H150	Ø120*H150	Ø147*H180	Ø171*H200

Slim Waterproof Surface downlight

Source: Epistar SMD CRI80 100-120lm/w
Body: Plastic body, white/silver/gold/black frame options
Driver: 110/220-240VAC 50/60Hz, constant current driver, 2/3years warranty only

Order Model	GR-CD-12WE	GR-CD-18WE	GR-CD-24WE	GR-CD-30WE
Wattage	12W	18W	24W	30W
Size(mm)	Ø230*H60	Ø300*H60	Ø400*H60	Ø480*H60

IP65

CE RoHS

Trica/0-10V DIM

Gimbal surface downlight

Beam angle: 24/36°, white/black finished optional
Source: Osram/Bridgelux COB CRI90 100lm/w
Driver: 110/220-240VAC 50/60Hz,LiFud/Eagleries/Boke/Philips driver 3/5years warranty

Order Model	GR-DL-10WI	GR-DL-15WI	GR-DL-20WI	GR-DL-25WI
Wattage	10W	15W	20W	25W
Size(mm)	Ø70*H100	Ø90*H110	Ø110*H115	Ø110*H130

Fold surface downlight

Beam angle: 24°, white/black finished optional
Source: Osram/Bridgelux COB CRI90 100lm/w
Driver: 110/220-240VAC 50/60Hz,LiFud/Eagleries/Boke/Philips driver 3/5years warranty

Order Model	GR-DL-10WZ	GR-DL-15WZ	GR-DL-20WZ	GR-DL-25WZ
Wattage	10W	15W	20W	25W
Size(mm)	Ø60*H162	Ø72*H172	Ø82*H182	Ø82*H182

Square surface downlight

Beam angle: 15/24/36°, white/black finished optional
Source: Osram/Bridgelux COB CRI90 100lm/w
Driver: 110/220-240VAC 50/60Hz,LiFud/Eagleries/Boke/Philips driver 3/5years warranty

Order Model	GR-FM-7WD	GR-FM-10WD	GR-FM-12WD	GR-FM-15WD	GR-FM-20WD
Wattage	7W	10W	12W	15W	20W
Size(mm)	L55*W55*H80	L75*75*H95	L75*75*H130	L95*W95*H140	L115*W115*110

Waterproof square downlight

Beam angle: 15/24/36°, white/black finished optional
Source: Osram/Bridgelux COB CRI90 100lm/w
Driver: 110/220-240VAC 50/60Hz,LiFud/Eagleries/Boke/Philips driver 3/5years warranty

Order Model	GR-FM-10WP	GR-FM-15WP	GR-FM-20WP
Wattage	10W	15W	20W
Size(mm)	L90*W90*H140	L110*W110*140	L145*W145*180

IP65

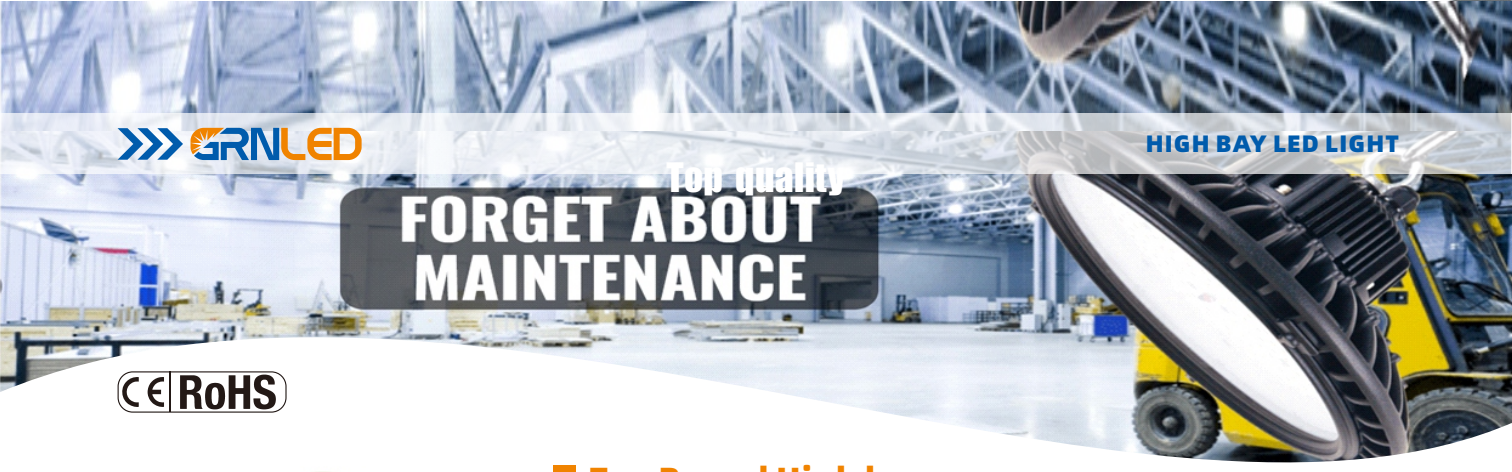
Waterproof Surface Ceiling downlight

Beam angle: 120°, white plastic body
Source: Epistar SMD CRI80 100-120lm/w
Driver: 110/220-240VAC 50/60Hz,LiFud/Eagleries/Boke/Philips driver 3/5years warranty

Order Model	GR-CD-12WH	GR-CD-15WH	GR-CD-18WH	GR-CD-24WH
Wattage	12W	15W	18W	24W
Size(mm)	Ø275*H110	Ø275*H110	Ø325*H130	Ø325*H130

IP65

3hrs
Battey backup



CE RoHS

Top Round High bay

Beam angle: 60/90/120°
Source: philips SMD CRI80 120-150lm/w
Driver: 110/220-240VAC 50/60Hz,XC/MOSO/MEANWELL driver, 5years warranty

Order Model	GR-HB-100WA	GR-HB-150WA	GR-HB-200WA	GR-HB-240WA
Wattage	100W	150W	200W	240W
Size(mm)	Ø280*176	Ø340*182	Ø400*186	Ø400*186

Economy Round High bay

Beam angle: 120°
Source: Epistar SMD CRI80 120-140lm/w
Driver: 110/220-240VAC 50/60Hz,XC/MOSO/MEANWELL driver, 2/3/5years warranty

Order Model	GR-HB-100WE	GR-HB-150WE	GR-HB-200WE	GR-HB-240WE
Wattage	100W	150W	200W	240W
Size(mm)	Ø250	Ø300	Ø345	Ø345

160-190lm/W Round High bay

Beam angle: 60/90/120°
Driver: 110/220-240VAC 50/60Hz,XC/MOSO/MEANWELL driver, 3/5years warranty

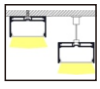
Order Model	GR-HB-100WB	GR-HB-150WB	GR-HB-200WB
Wattage	100W	150W	200W
Size(mm)	Ø248*155	Ø308*165	Ø360*175

Philips Type High bay

Beam angle: 90°
Source: Philips SMD CRI80 110-140lm/w
Driver: 110/220-240VAC 50/60Hz,XC/MOSO/MEANWELL/Philips driver, 5years warranty

Order Model	GR-HB-100WF	GR-HB-150WF	GR-HB-200WF	GR-HB-240WF
Wattage	100W	150W	200W	240W
Size(mm)	Ø380	Ø420	Ø450	Ø450

Linear Led High bay



Beam angle: 90°
Source: Epistar SMD CRI80 120-140lm/w
Driver: 110/220-240VAC 50/60Hz,XC/MOSO/MEANWELL driver, 5years warranty

Order Model	GR-HB-50WL	GR-HB-100WL	GR-HB-150WL	GR-HB-200WL	GR-HB-250WL	GR-HB-300WL
Wattage	50W	100W	150W	200W	250W	300W
Size(mm)	L292*W115	L558*W115	L824*W115	L1090*W115	L1356*W115	L1622*W115

Top quality

FOCUS ON PROJECTE SOLAR LIGHT

IP65

CE RoHS

Project All in two solar street light

Microways sensor

Beam angle: 70*140°; 5-7raining days
Solar panel: Mono solar panel, high effiencey, lifetime more than 25years
Battery: LiFePO4 Li-battery, 12.8V system , MPPT controller, 2000time recycle, 3years warranty

Order Model	GR-SSL-30WE	GR-SSL-40WE	GR-SSL-50WE	GR-SSL-60WE	GR-SSL-80WE	GR-SSL-100WE	GR-SSL-120WE
Lumens	3000lm	4000lm	5000lm	6000lm	8000lm	10000lm	12000lm
Solar Panel	18V40W	18V50W	18V65W	18V80W	18V100W	18V130W	18V170W
Battery	12.8V18AH	12.8V24AH	12.8V30AH	12.8V36AH	12.8V42AH	12.8V54AH	12.8V60HA
Install height	5-6M	6-7M	7-8M	7-9M	8-9M	9-10M	10-12M

Adjustable Project All in one solar street light

Microways sensor

Beam angle: 70*140°; Moton sensor+photocell, 7raining days
Solar panel: Mono solar panel, high effiencey, lifetime more than 25years
Battery: LiFePO4 Li-battery, 12.8V system , MPPT controller, 2000time recycle, 3years warranty

Order Model	GR-SSL-40WH	GR-SSL-50WH	GR-SSL-60WH	GR-SSL-80WH	GR-SSL-100WH	GR-SSL-120WH
Lumens	4000lm	5000lm	6000lm	8000lm	10000lm	12000lm
Solar Panel	18V50W	18V65W	18V70W	18V80W	18V100W	18V130W
Battery	12.8V24AH	12.8V30AH	12.8V36AH	12.8V42AH	12.8V48AH	12.8V60AH
Install height	6-7M	7-8M	7-9M	8-9M	9-10M	10-12M

Classic All in one street light

Microways sensor

Beam angle: 70*140°; Moton sensor+photocell, 7raining days
Solar panel: Mono solar panel, high effiencey, lifetime more than 25years
Battery: LiFePO4 Li-battery, 12.8V system , MPPT controller, 2000time recycle, 3years warranty

Order Model	GR-SSL-30WF	GR-SSL-40WF	GR-SSL-50WF	GR-SSL-60WA	GR-SSL-80WA	GR-SSL-100WF	GR-SSL-120WF
Lumens	3000lm	4000lm	5000lm	6000lm	8000lm	10000lm	12000lm
Solar Panel	18V50W	18V65W	18V70W	18V80W	18V100W	18V130W	18V150W
Battery	12.8V24AH	12.8V30AH	12.8V36AH	12.8V42AH	12.8V48AH	12.8V60AH	12.8V66AH
Install height	5-6M	6-7M	7-8M	7-9M	8-9M	9-10M	10-12M

All in Two Solar Floodlight

Beam angle: 120°; aluminum body+glass cover+photocell
LiFepo4 Li-battery, 3.2V system, 2000times recycle. 2raining day
Poly solar panel, high efficiency, with remote controller, 1/2year warranty

Order Model	GR-FL-40WSL	GR-FL-60WSL	GR-FL-120WSL	GR-FL-200WSL	GR-FL-300WSL	GR-FL-400WSL	GR-FL-500WSL
Wattage	40W	60W	120W	200W	300W	400W	500W
Solar Panel	6V8W	6V12W	6V15W	6V25W	6V30W	6V35W	6V40W
Battery	3.2V5AH	3.2V10AH	3.2V15AH	3.2V20AH	3.2V25AH	3.2V30AH	3.2V40AH

CE RoHS

IP66

New Led streetlight

Aluminum body+PC lens+ Glass cover; IP66; 70*140°
Source: philips SMD CRI80 100-110lm/w
Driver: 110/220-240VAC 50/60Hz,XC/MOSO/MEANWELL driver, 3/5years warranty

Photocell (Dusk to dawn)

Order Model	GR-SL-100WD	GR-SL-120WD	GR-SL-150WD	GR-SL-180WD
Wattage	100W	120W	150W	180W
Size(mm)	490×246×80	570×290×80	570×290×80	570×290×80

Economy Led streetlight

Beam angle: 70*140°
Source: philips SMD CRI80 120-150lm/w
Driver: 110/220-240VAC 50/60Hz,XC/DONE/constant current driver, 2/3years warranty

Order Model	GR-SL-50WK	GR-SL-100WK	GR-SL-150WK	GR-SL-200WK
Wattage	50W	100W	150W	200W
Install dia	Ø50-55	Ø60-65	Ø60-65	Ø60-65

Cheap Adjustable Streetlight

Beam angle: 70*140°;IP66
Source: philips SMD CRI80 100-120lm/w;PF>0.95
Driver: 110/220-240VAC 50/60Hz,Constant current driver, 2/3years warranty

Order Model	GR-SL-50WR	GR-SL-100WR	GR-SL-150WR	GR-SL-200WR
Wattage	50W	100W	150W	200W
Install dia	Ø50mm	Ø60mm	Ø60mm	Ø60-65mm

COB LED Street light

Beam angle: 70*140°; install dia:60-65mm
Source: philips SMD CRI80 100-120lm/w;PF>0.95
Driver: 110/220-240VAC 50/60Hz,XC/MOSO/MEANWELL driver, 2/3/5years warranty

Photocell (Dusk to dawn)

Order Model	GR-SL-30WC	GR-SL-50WC	GR-SL-100WC	GR-SL-150WC	GR-SL-200WC	GR-SL-250WC
Wattage	30W	50W	100W	150W	200W	250W
Size(mm)	490*190*70	500*210*70	720*265*80	860*300*90	960*310*90	1000*340*90

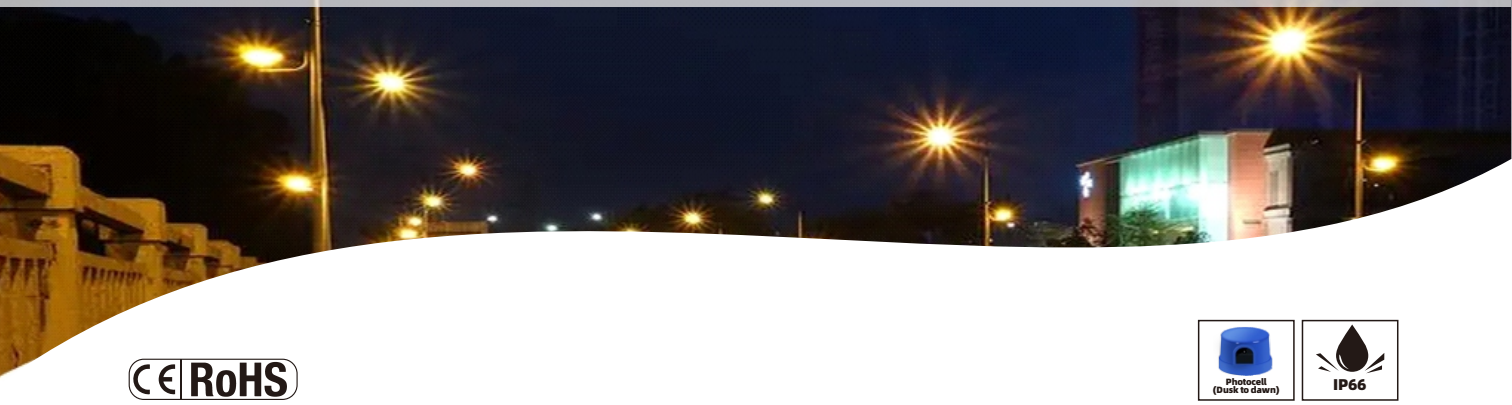
Economy Modular Streetlight

Beam angle: 70*140°; install dia:60-65mm
Source: philips SMD CRI80 110-130lm/w; PF>0.95
Driver: 110/220-240VAC 50/60Hz,XC/MOSO/MEANWELL driver, 3/5years warranty

DALI
DIAL DIMMING

Photocell (Dusk to dawn)

Order Model	GR-SL-50WB-02	GR-SL-100WB-02	GR-SL-150WB-02	GR-SL-200WB-02	GR-SL-250WB-02
Wattage	100W	150W	200W	240W	250W
Size(mm)	440*265*80	507*265*80	597*265*80	687*265*80	780*265*80



CE RoHS

Photocell (Dusk to dawn)

IP66

Top Adjustable Led streetlight

DALI DIAL DIMMING

Beam angle: 70*140°; IP66. PF>0.95; install dia:60-65mm
Source: philips SMD CRI80 110-140lm/w
Driver: 110/220-240VAC 50/60Hz,XC/MOSO/MEANWELL driver, 3/5years warranty

Order Model	GR-SL-50WH	GR-SL-100WH	GR-SL-150WH	GR-SL-200WH
Wattage	50W	100W	150W	200W
Install dia	535*210*110	605*265*110	710*265*110	760*280*110

Modular Project streetlight

Beam angle: 70*140°; IP66, PF>0.95
Source: philips SMD CRI80 120-150lm/w
Driver: 110/220-240VAC 50/60Hz,XC/MOSO/MEANWELL driver, 3/5years warranty

Order Model	GR-SL-100WB	GR-SL-150WB	GR-SL-200WB	GR-SL-250WB	GR-SL-300WB	GR-SL-400WB
Wattage	100W	150W	200W	250W	300W	400W
Install height	6-8m	7-9m	8-10m	10-12m	12-14m	14-18m

Philips Type Led streetlight

DALI DIAL DIMMING

Beam angle: 70*140°; IP66, PF>0.95
Source: philips SMD CRI80 120-150lm/w
Driver: 110/220-240VAC 50/60Hz,Phillips/MOSO/MEANWELL driver, 5years warranty

Order Model	GR-SL-100WF	GR-SL-150WF	GR-SL-200WF	GR-SL-250WF	GR-SL-300WF
Wattage	60W/100W	150W	200W	250W	300W
Install dia	422*318*132	522*318*132	522*318*132	655*318*132	655*318*132

Classic Led streetlight

Beam angle: 70*140°;IP66. PF>0.95
Source: philips SMD CRI80 110-130lm/w
Driver: 110/220-240VAC 50/60Hz,XC/MOSO/MEANWELL driver, 3/5years warranty

Order Model	GR-SL-30WA	GR-SL-50WA	GR-SL-100WA	GR-SL-150WA	GR-SL-200WA	GR-SL-250WA
Wattage	30W	50W	100W	150W	200W	250W
Install dia	Ø40	Ø50	Ø60-65	Ø60-65	Ø60-65	Ø60-65

CE RoHS

IP65

50W/Modular Flood Light

Beam angle: 60°/90°/70*140°; IP66, PF>0.95
Source: philips SMD CRI80 120-150lm/w
Driver: 110/220-240VAC 50/60Hz,Phillips/MOSO/MEANWELL driver, 3/5years warranty

Order Model	GR-FL-50WM	GR-FL-100WM	GR-FL-150WM	GR-FL-200WM	GR-FL-250WM	GR-FL-300WM	GR-FL-400WM
Wattage	50W	100W	150W	200W	250W	300W	400W
Size(mm)	W75*L315	W156*L315	W237*L315	W324*L315	W399*L315	W474*L315	W324*L610

50W/Modular Floodlight

Beam angle: 60°/90°/75*145°; IP66, PF>0.95
Source: philips SMD CRI80 120-150lm/w
Driver: 110/220-240VAC 50/60Hz,Phillips/MOSO/MEANWELL driver, 5years warranty

Order Model	GR-FL-100WE	GR-FL-150WE	GR-FL-200WE	GR-FL-250WE	GR-FL-300WE	GR-FL-400WE	GR-FL-500WE
Wattage	100W	150W	200W	250W	300W	400W	500W
Size(mm)	229*370	310*370	391*370	472*370	553*370	391*626	472*626

250W/Modular Stadium Floodlight

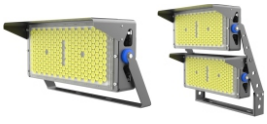
Beam angle: 25/45/60/90°; IP66, PF>0.95
Source: philips SMD CRI80 130-170lm/w; Anti-glare PC lens
Driver: 110/220-240VAC 50/60Hz,Phillips/MOSO/MEANWELL driver, 5years warranty

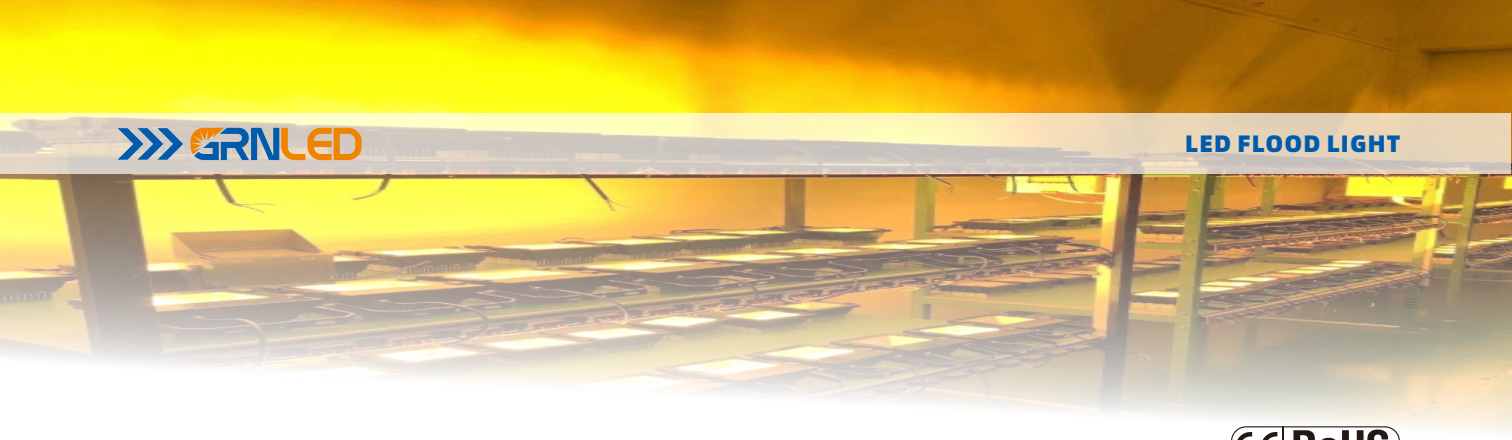
Order Model	GR-FL-250WG	GR-FL-500WG	GR-FL-750WG	GR-FL-1000WG
Wattage	250W	500W	750W	1000W
Size(mm)	177*415*127	360*415*127	540*415*127	360*780*127

500W/Modular Stadium Floodlight

Beam angle: 30° /45°/60°/90°°; IP66, PF>0.95
Source: philips SMD CRI80 140-180lm/w
Driver: 110/220-240VAC 50/60Hz,MOSO/MEANWELL driver, 5years warranty

Order Model	GR-FL-500WH	GR-FL-1000WH	GR-FL-1500WH
Wattage	500W	1000W	1500W
Size(mm)	640*360*220	650*650*230	650*940*220





CE RoHS

IP65

Outdoor LED Floodlight

Beam angle: 120°; IP66, PF>0.95
Source: Epistar/philips SMD CRI80 100-110lm/w
Driver: 110/220-240VAC 50/60Hz,Constant current/XC/DONE, 2/3/5years warranty

110/220-240VAC Or 12/24Y/48VDC

Photocell (Dusk to dawn)

Order Model	GR-FL-10WA	GR-FL-20WA	GR-FL-30WA	GR-FL-50WA	GR-FL-100WA	GR-FL-150WA	GR-FL-200WA	GR-FL-300WA	GR-FL-400WA	GR-FL-500WA
Wattage	10W	20W	30W	50W	100W	150W	200W	300W	400W	500W
Size(mm)	124x110x37	146x126x37	195*165*40	230x195x56	297x250x57	355x290x57	428x328x65	500x400x65	520x365x100	625x365x100

COB LED Floodlight

Beam angle: 120°; IP66, PF>0.95
Source: Epistar COB CRI70 100lm/w
Driver: 110/220-240VAC 50/60Hz, Constant current driver, 2/3years warranty

110/220-240VAC Or 12/24Y/48VDC

Photocell (Dusk to dawn)

Order Model	GR-FL-50WA-02	GR-FL-100WA-02	GR-FL-150WA-02	GR-FL-200WA-02	GR-FL-300WA-02	GR-FL-400WA-02	GR-FL-500WA-02
Wattage	50W	100W	150W	200W	300W	400W	500W
Size(mm)	230x195x56	297x250x57	355x290x57	428x328x65	500x400x65	520x365x100	625x365x100

LED Floodlight with Lens & Glass cover

Beam angle: 120°; IP66, PF>0.95
Source: philips SMD CRI80 100-110lm/w; Anti-glare PC lens
Driver: 110/220-240VAC 50/60Hz,XC/DONE/MOSO driver, 3/5years warranty

110/220-240VAC Or 12/24Y/48VDC

Photocell (Dusk to dawn)

Order Model	GR-FL-30WA-01	GR-FL-50WA-01	GR-FL-100WA-01	GR-FL-150WA-01	GR-FL-200WA-01
Wattage	30W	50W	100W	150W	200W
Size(mm)	195*165*40	230x195x56	297x250x57	355x290x57	428x328x65

DOB LED Floodlight

Beam angle: 90°°; IP66, 90% power.
Source: Epistar SMD CRI80 90-100lm/w
Driver: 100/ 220-240VAC 50/60Hz,DOB, PF>0.9. 2years warranty

Order Model	GR-FL-30WT	GR-FL-50WT	GR-FL-100WT	GR-FL-150WT	GR-FL-2000WT
Wattage	30W	50W	100W	150W	200W
Size(mm)	182*157*27	219*184*28	274*238*29	293*272*31	344*316*31

IP65

Outdoor Wall light

Bridgelux COB, CRI90;90-100lm/W.
Aluminum body+toughed glass, Grey finished, IP65; 30°
Driver: 100/ 220-240VAC 50/60Hz,DONE driver. 3years warranty

Order Model	GR-BD-10WK	GR-BD-20WK	GR-BD-30WK	GR-BD-40WK
Wattage	10W	20W	30W	40W
Size(mm)	90*90	120*120	150*150	180*180

Rectangle Wall Light

Source: Bridgelux smd CRI80, 90-100lm/W.
Aluminum body+toughed glass cover,IP65 waterproof; 30°
Driver: 100/ 220-240VAC 50/60Hz,isolated driver/done. 2/3years warranty

Order Model	GR-BD-20T	GR-BD-30T	GR-BD-50T
Wattage	12W	18W	24W
Size(mm)	L200*W50*H80	L300*W50*H80	L500*W50*H80

Square Up down Wall light

Beam angle: 30°; IP65.
Aluminum body+toughed glass cover, Grey/Black finished optional
Driver: 100/ 220-240VAC 50/60Hz,isolated driver/done. 2/3years warranty

Order Model	GR-BD-2x7WB	GR-BD-2X10WB	GR-BD-2X20WB
Wattage	14W	20W	40W
Size(mm)	90*90*160	120*120*300	150*150*300

Outdoor Up down Wall light

Beam angle: 30°; IP65.
Aluminum body+toughed glass cover, Grey/Black finished optional
Driver: 100/ 220-240VAC 50/60Hz,isolated driver/done. 2/3years warranty

Order Model	GR-BD-2x7WA	GR-BD-2x10WA	GR-BD-2x15WA	GR-BD-2X20WA
Wattage	2X7W	2x10W	2x15W	2x20W
Size(mm)	Φ90*H260	Φ108*H300	Φ108*H300	Φ145*H300

Square recessed wall light
Outcut:80*80mm, 3Watt

Rectangle wall light
Outcut:205*55mm, 3Watt

Narrow recessed wall light
Outcut:170*35mm 3Watt

IP65

Ip54 Wall Mounted Mirror Light

Source:Epistar SMD Chips,100lm/W;CRI80
Stainess steel + PMMA Cover, aluminum color, IP54
Driver: 100/ 220-240VAC 50/60Hz,Isolated driver/DONE brand. 2/3years warranty

Order Model	GR-BD-9WM	GR-BD-12WM	GR-BD-15W
Wattage	9W	9W/12W	15W/18W
Size(mm)	90*90	600mm	900mm

Round Aluminum LED Bulkhead

Source:Epistar SMD Chips,100lm/W;CRI80
Aluminum body, white/Black finished optional, IP65
Driver: 100/ 220-240VAC 50/60Hz,DONE driver. 2/3years warranty

Order Model	GR-BD-12WR	GR-BD-15WR	GR-BD-18WR	GR-BD-24WR
Wattage	12W	15W	18W	24W
Size(mm)	Ø225*H90	Ø275*H100	Ø275*H100	Ø275*H100

Oval Alumium LED Bulkhead

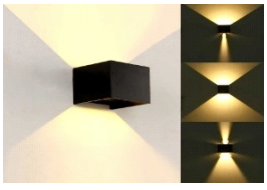
Source:Epistar SMD Chips,100lm/W;CRI80
Aluminum body, white/Black finished optional, IP65
Driver: 100/ 220-240VAC 50/60Hz,DONE driver. 2/3years warranty

Order Model	GR-BD-12WF	GR-BD-15WF	GR-BD-18WF
Wattage	12W	15W	18W
Size(mm)	L225*W80*H90	L275*W80*H90	L275*W80*H90

High Power Wall Pack Light

Source:Epistar SMD Chips,110-140lm/W;CRI80
Aluminum body, Coffe finished , IP65
Driver: 100/ 220-240VAC 50/60Hz,DONE driver. 3/5years warranty

Order Model	GR-BD-50WP	GR-BD-70WP	GR-BD-100WP	GR-BD-120WP
Wattage	50W	70W	100W	120W
Size(mm)	336*216*182	336*216*182	385*247*195	385*247*195



Adjustable Up down wall light
GR-BD-2x3WE

Waterproof up down wall light
GR-BD-2x5WD Round/Square

Single head wall light
GR-BD-7WQ/10WQ/15WQ/20WQ

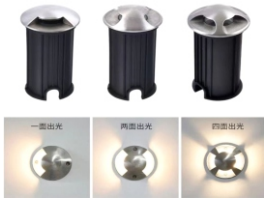
110/220-240VAC
Or 12/24Y/48VDC

IP66

DC24V Inground Light

input voltage: DC24V or 12V
Source: Epistar LED, 3000K-6500K/ Green/ Blue/ Red optional
Stainless steel frame+Aluminum body+toughed glass cover+ embaded part, IP67

Order Model	GR-GL-1WB42	GR-GL-1WB52	GR-GL-1W-62B	GR-GL-3WB
Wattage	1W	1W	1W	3W
Outcut(mm)	ϕ38*H85	ϕ48*H95	ϕ58*H105	ϕ70*H105



Side-lighting Inground light

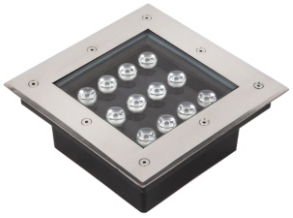
input voltage:AC/ DC24V or 12V
Source: Epistar LED, 3000k-6500k/ Green/ Bluer Red optiona
Stainless steel frame+Aluminum body+embaded part, IP67

Order Model	GR-GL-1WB42	GR-GL-1W62B	GR-GL-1WS5B	GR-GL-1WS5B
Wattage	1W	1W	2W	3W
Outcut(mm)	ϕ38*H85	ϕ48*H80	ϕ58*H100	ϕ58*H105

Project led Inground Light

input voltage:110-240VAC 50/60Hz.
Source: Epistar LED, 3000K-6500K/ Green/ Blue/ Red optional
Stainless steel frame+Aluminum body+toughed glass cover+ embaded part, IP67;30°

Order Model	GR-GL-1WA	GR-GL-3WA	GR-GL-6WA	GR-GL-9WA	GR-GL-18WA	GR-GL-24WA	GR-GL-36WA
Wattage	1W	3W	6W	9W/12W	18W	24W	36W
Outcut(mm)	ϕ38*H65	ϕ95*H90	ϕ115*H95	ϕ140*H105	ϕ195*H105	ϕ195*H105	ϕ200*H105



Square LED Inground Light

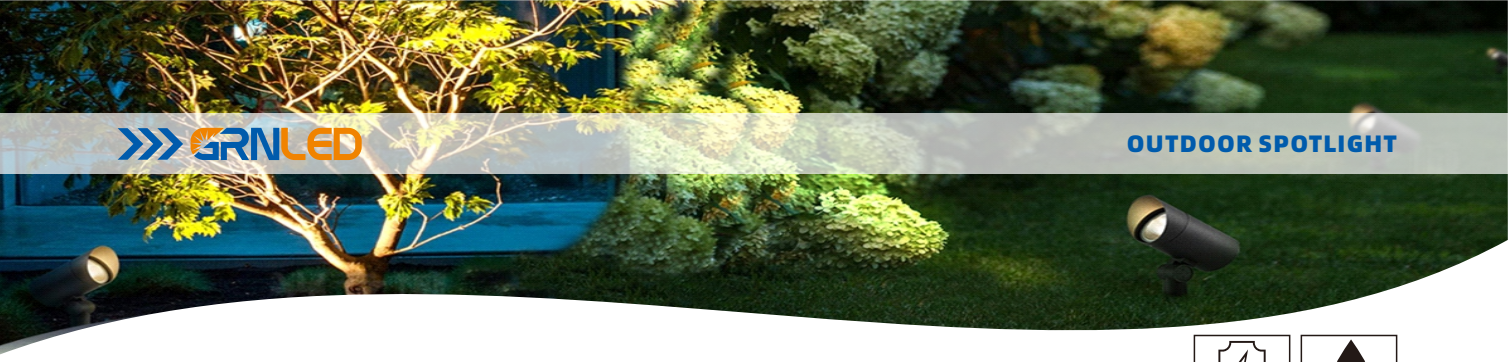
input voltage:110-240VAC 50/60Hz.
Source: Epistar LED, 3000K-6500K/ Green/ Blue/ Red optional
Stainless steel frame+Aluminum body+toughed glass cover+ embaded part, IP67;30°

Order Model	GR-GL-4WF	GR-GL-5WF	GR-GL-6WF	GR-GL-9WF	GR-GL-12WF	GR-GL-16WF	GR-GL-24WF
Wattage	4W	5W	6W	9W	12W	16W	24W
Outcut(mm)	90*90	115*115	130*130	140*140	150*150	190*190	240*240

Linear LED Inground light

input voltage:110-240VAC 50/60Hz.
Source: Epistar LED, 3000K-6500K/ Green/ Blue/ Red optional
Stainless steel frame+Aluminum body+toughed glass cover+ embaded part, IP67;30°

Order Model	GR-GL-5WL	GR-GL-6WL	GR-GL-9WL	GR-GL-12WL	GR-GL-18WL	GR-GL-24WL	GR-GL-36WL
Wattage	3/5W	6W	9W	12W	18W	24W	36W
Outcut(mm)	L190*W80	L290*W85	L290*W85	L590*W85	L590*W85	L990*W85	L990*W85



110/220-240VAC
Or 12/24V/48VDC

IP66

Narrow beam spotlight

Beam angle: 5°; IP66.
Aluminum body+toughed glass cover, adjustable bracket.
Driver: 100/ 220-240VAC 50/60Hz,DONE driver. 3years warranty

Order Model	GR-SP-10WM
Wattage	10W
Size(mm)	ϕ70*120mm

Spike/Ground Spotlight

Beam angle: 30°; IP66.
Aluminum body+toughed glass cover, adjustable bracket.
Driver: 100/ 220-240VAC 50/60Hz,isolated driver/done. 2/3years warranty

Order Model	GR-SP-3WB	GR-SP-5WB	GR-SP-7WB	GR-SP-10WB	GR-SP-15WB
Wattage	3W	5W	7W	10W	15W
Size(mm)	ϕ42*L80mm	ϕ50*L90mm	ϕ58*L120mm	ϕ61*L140mm	ϕ75*L160mm

Outdoor Spotlight

Beam angle: 30°; IP66. Ground/spike installation optional
Aluminum body+toughed glass cover, adjustable bracket.
Driver: 100/ 220-240VAC 50/60Hz,isolated driver/done. 3years warranty

Order Model	GR-SP-10WQ	GR-SP-20WQ	GR-SP-30WQ
Wattage	10W	20W	30W
Size(mm)	ϕ80*H155	ϕ100*H155	ϕ120*H155

Top outdoor Spotlight

Beam angle: 30°; IP66. ajustable body
Source: Bridgelux chips,CRI80; 100lm/W. Ground/Spike installation optional
Driver: 100/ 220-240VAC 50/60Hz,DONE Driver, PF>0.9. 3/5years warranty

Order Model	GR-SP-10WH	GR-SP-20WH	GR-SP-30WH
Wattage	10W	20W	30W
Size(mm)	ϕ80*L130	ϕ80*L130	ϕ108*L170

Economy Tree Spotlight

Beam angle: 30°; IP66, Spike/ground installation optional
Source: Bridgelux chips,CRI80; 100lm/W.
Driver: 100/ 220-240VAC 50/60Hz, Isolated driver, 2/3years warranty

Order Model	GR-SP-5WA	GR-SP-6WA	GR-SP-9WA	GR-SP-12WA	GR-SP-18WA	GR-SP-24WA	GR-SP-36WA
Wattage	5W	6W	9W	12W	18W	24W	36W
Size(mm)	ϕ95	ϕ125	ϕ155	ϕ155	ϕ185	ϕ205	ϕ235

Swimming Pool Light

Input voltage: AC/DC24V or 12V;IP68
Source: Epistar LED, 3000K-6500K/ Green/ Blue/ Red optional
Stainless steel frame+Aluminum body+toughed glass cover, Wall mounted; 2/3years warranty

Order Model	GR-UL-9WE	GR-UL-12WE	GR-UL-18WE
Wattage	9W	12W	18W
Diameter(mm)	ϕ230	ϕ230	ϕ295

IP68

Ground Underwater Led Light

Input voltage: AC/DC24V or 12V;IP68
Source: Epistar LED, 3000K-6500K/ Green/ Blue/ Red optional
Stainless steel frame+Aluminum body+toughed glass cover; 2/3years warranty

Order Model	GR-UL-6WA	GR-UL-9WA	GR-UL-12WA	GR-GL-18WA	GR-GL-24WA
Wattage	6W	9W	12W	18W	24W
Diameter(mm)	ϕ120*H140	ϕ145*H180	ϕ145*H180	ϕ175*H210	ϕ210*H230

IP68

Embaded Underwater Light

Input voltage: AC/DC24V or 12V; IP68
Source: Epistar LED, 3000K-6500K/ Green/ Blue/ Red optional
Stainless steel frame+Aluminum body+toughed glass cover; 2/3years warranty

Order Model	GR-UL-6WB	GR-UL-9WB	GR-UL-12WB	GR-GL-18WB	GR-GL-24WB
Wattage	6W	9W	12W	18W	24W
Outcut(mm)	ϕ115*H95	ϕ145*H115	ϕ155*H100	ϕ195*H115	ϕ195*H115

IP68

DC24V/12V Linear Wall Washer Light

Source: Epistar LED, 3000K-6500K/ Green/ Blue/ Red optional
Aluminum body+toughed glass, IP67. Isolated driver, 2/3years warranty

Order Model	GR-WW-18WB	GR-WW-24WB	GR-WW-36WB
Wattage	18W	24W	36W
Length(mm)	ϕ38*H85	ϕ48*H95	ϕ58*H105

IP66

110/220VAC Linear Wall washer light

Source: Epistar LED, 3000K-6500K/ Green/ Blue/ Red optional
Aluminum body+toughed glass, IP67. Isolated driver, 2/3years warranty

Order Model	GR-WW-9WA	GR-WW-18WA	GR-WW-24WA	GR-WW-36WA	GR-WW-48WA
Wattage	9W	18W	24W	36W	48W
Length(mm)	500	1000	1000	1000	1000

IP66

110/220-240VAC Or 12/24Y/48VDC

IP65

GR-BL-A Series

100-240VAC 50/60Hz. IP65 3Years warran

Model	Wattage	Size(mm)
GR-BL-600A	7W	Ø108*H600
GR-BL-800A	7W	Ø108*H800
GR-BL-1000A	7W	Ø108*H1000

GR-BL-E Series

100-240VAC 50/60Hz. IP65 3Years warranty

Model	Wattage	Size(mm)
GR-BL-300B	7W	L160*H300
GR-BL-600B	7W	L160*H600
GR-BL-800B	7W	L160*H800

GR-BL-B Series

100-240VAC 50/60Hz. IP65 3Years warranty

Model	Wattage	Size(mm)
GR-BL-300B	7W	Ø120*H300
GR-BL-600B	9W	Ø120*H600
GR-BL-800B	9W	Ø120*H800

GR-BL-D Series

100-240VAC 50/60Hz. IP65 3Years warranty

Model	Wattage	Size(mm)
GR-BL-600D	9W	Ø120*H600
GR-BL-800D	9W	Ø120*H800
GR-BL-1000D	9W	Ø120*H1000

GR-TY-A Series

100-240VAC 50/60Hz. IP65 3/5Years warranty

Model	Wattage	Size(mm)
GR-TY-50WA	50W	Ø380*H560
GR-TY-70WA	70W	Ø380*H560
GR-TY-150WA	100/150W	Ø380*H560

GR-TY-B Series

100-240VAC 50/60Hz. IP65 3/5Years warranty

Model	Wattage	Size(mm)
GR-TY-50WB	50W	Ø600*437
GR-TY-75WB	75W	Ø600*437
GR-TY-100WB	100/150W	Ø600*437

GR-TYD Series Modern Garden Lights

1.Dimension: 150mm/160mm/200mm* Height 2.5m/3m/3.5m/4m option
2.Aluminum body/ 20W/30W 40W/50W
3.Input voltage 100/220-240VAC 50/60Hz. 3/5Years warranty

GR-TYF Series Garden lights

1.Different pattern can be customized.
2.Different height can be option 2.5m/3m/3.5m/4m
3.Aluminum body,anti-corrosion.
4.Power 20W 30W 50W optional.

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