

**GR-BD-R Series**

Round aluminum body



Type 1



Type 2



Type 3

Order Model	Power Watt	Length mm	Materials	Input	IP Grade
GR-BD-12WR	12W	Ø225*H90	Aluminum+PC	100-240V	IP65
GR-BD-15WR	15W	Ø225*H90	Aluminum+PC	100-240V	IP65
GR-BD-18WR	18W	Ø275*H100	Aluminum+PC	100-240V	IP65
GR-BD-24WR	24W	Ø275*H100	Aluminum+PC	100-240V	IP65

**GR-BD-S Series**

Plastic body



Order Model	Shape	Power Watt	Length mm	Input	IP Grade
GR-BD-15WS-O	Oval	15W	215*115	100-240VAC	IP65
GR-BD-20WS-O	Oval	20W	270*145	100-240VAC	IP65
GR-BD-15WS-R	Round	15W	Ø165	100-240VAC	IP65
GR-BD-20WS-R	Round	20W	Ø220	100-240VAC	IP65

**GR-BD-O Series**

Oval aluminum body



Type 1



Type 2



Type 3

Order Model	Power Watt	Length mm	Materials	Input	IP Grade
GR-BD-12WO	12W	Ø225*W180	Aluminum+PC	100-240V	IP65
GR-BD-15WO	15W	Ø275*w180	Aluminum+PC	100-240V	IP65
GR-BD-18WO	18W	Ø275*w180	Aluminum+PC	100-240V	IP65

**GR-BD-F Series**

Square



Type 1



Type 2

Order Model	Power Watt	Length mm	Materials	Input	IP Grade
GR-BD-12WF	12W	Ø225*H90	Aluminum+PC	100-240VAC	IP65
GR-BD-15WF	15W	Ø225*H90	Aluminum+PC	100-240VAC	IP65
GR-BD-18WF	18W	Ø275*H100	Aluminum+PC	100-240VAC	IP65
GR-BD-24WF	24W	Ø275*H100	Aluminum+PC	100-240VAC	IP65



**GR-BD-L-01 Series**

Narrow Beam

Order Model	Power Watt	Dimension mm	Outcut mm	IP Grade
GR-BD-L-01	3W	185*40*H45	170*35*H50	IP65

**GR-BD-L-02 Series**

Rectangle



Order Model	Power Watt	Dimension mm	Outcut mm	IP Grade
GR-BD-L-02	5W	210*60*H55	205*55*H60	IP65

**GR-BD-L-03 Series**

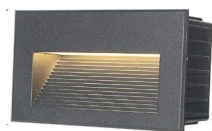
Square



Order Model	Power Watt	Dimension mm	Outcut mm	IP Grade
GR-BD-L-03	3W	86*86*H45	80*80*H55	IP65

**GR-BD-L-04 Series**

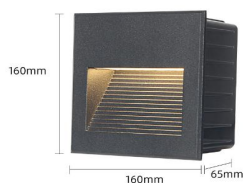
Rectangle



Order Model	Power Watt	Dimension mm	Outcut mm	IP Grade
GR-BD-L-04	7W-18W	160*100*H60	155*95*H68	IP65

**GR-BD-L-05 Series**

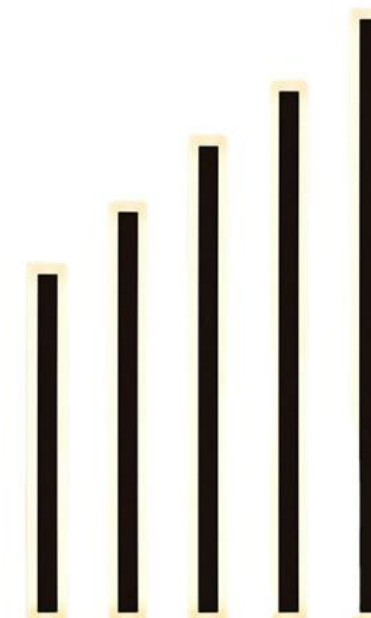
Square



Order Model	Power Watt	Dimension mm	Outcut mm	IP Grade
GR-BD-L-05	12-18W	160*160*H65	155*155*H70	IP65

**GR-BD-G Series**

Long wall light



Order Model	Power Watt	Dimension mm	Input	IP Grade	Material
GR-BD-30G	6W	300*80*4.5	100-240V	IP65	Metal+PMMA
GR-BD-40G	9W	400*80*4.5	100-240V	IP65	Metal+PMMA
GR-BD-60G	12W	600*80*4.5	100-240V	IP65	Metal+PMMA
GR-BD-80G	15W	800*80*4.5	100-240V	IP65	Metal+PMMA
GR-BD-100G	20W	1000*80*4.5	100-240V	IP65	Metal+PMMA
GR-BD-120G	25W	1200*80*4.5	100-240V	IP65	Metal+PMMA
GR-BD-150G	28W	1500*80*4.5	100-240V	IP65	Metal+PMMA
GR-BD-180G	35W	1800*80*4.5	100-240V	IP65	Metal+PMMA

**GR-BD-A Series**

Up down Wall light



Order Model	Power Watt	Dimension mm	IP Grade
GR-BD-2x7WA	2x7W	Ø105*H85	IP66
GR-BD-2x10WA	2x10W	Ø110*H95	IP66
GR-BD-2x15WA	2x15W	Ø150*H100	IP66
GR-BD-2x20WA	2x20W	Ø195*H100	IP66

**GR-BD-F Series**

COB/ GU10 Outdoor Wall Light



Order Model	Power Watt	Dimension mm	IP Grade
GR-BD-5WF-Round	5W	L80*W70*H80	IP65
GR-BD-2x5WF-Round	2x5W	85*W70*H150	IP65
GR-BD-5WF-Square	5W	L80*W70*H80	IP65
GR-BD-2x5WF-Square	2x5W	85*W70*H150	IP65

**GR-BD-B Series**

Square Wall Light ( Single or double heads)



Order Model	Power Watt	Dimension mm	IP Grade
GR-BD-2x7WB	2x7W	Ø105*H85	IP66
GR-BD-2x10WB	2x10W	Ø110*H95	IP66
GR-BD-2x15WB	2x15W	Ø150*H100	IP66
GR-BD-2x20WB	2x20W	Ø195*H100	IP66
GR-BD-2x15WB	2x15W	Ø150*H100	IP66
GR-BD-2x20WB	2x20W	Ø195*H100	IP66

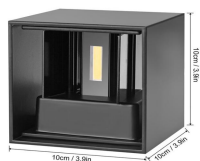
**GR-BD-T Series**



Order Model	Power Watt	Cut out mm	IP Grade
GR-BD-20T	12W	200*50*H80	IP65
GR-BD-30T	18W	300*50*H80	IP65
GR-BD-50T	24W	500*50*H80	IP65

**GR-BD-E Series**

Adjustable beam angle



Order Model	Power Watt	Size mm	CRI	IP Grade
GR-BD-2x3WE	2x3W	L100*W100*H100	>80	IP66

**GR-BD-P Series**

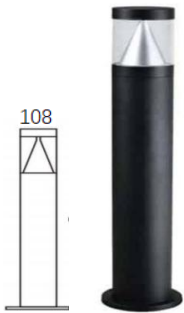
Wall Pack



Order Model	Power Watt	Length mm	Materials	CRI	IP Grade
GR-BD-50WP	50W	336*216*182	Aluminum+PC	>80/90	IP65
GR-BD-70WP	70W	336*216*182	Aluminum+PC	>80/90	IP65
GR-BD-100WP	100W	385*247*195	Aluminum+PC	>80/90	IP65
GR-BD-120WP	120W	385*247*195	Aluminum+PC	>80/90	IP65

**GR-BL-A Series**

Modern Bollard light

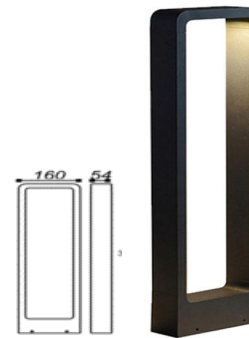


Order Model	Power Watt	Dimension mm	IP Grade
GR-BL-600A	7W	Ø108*H600	IP65
GR-BL-800A	7W	Ø108*H600	IP65
GR-BL-1000A	7W/9w	Ø108*H1000	IP65

White/Black Housing options.

**GR-BL-E Series**

Bollard light



Order Model	Power Watt	Dimension mm	IP Grade
GR-BL-300E	7W	Ø108*H300	IP65
GR-BL-600E	7W	Ø108*H600	IP65
GR-BL-800E	7W	Ø108*H800	IP65

The other height like 1000mm 1200mm can be customized

**GR-BL-B Series**

Bollard light



Order Model	Power Watt	Dimension mm	IP Grade
GR-BL-300B	7W	Ø108*H300	IP65
GR-BL-600B	9W	Ø108*H600	IP65
GR-BL-800B	9W	Ø108*H800	IP65

The other height like 1000mm 1200mm can be customized  
It is ok to be 2.5m/3m/4m height with 165mm Diameter

**GR-BL-D Series**

Square Bollard light

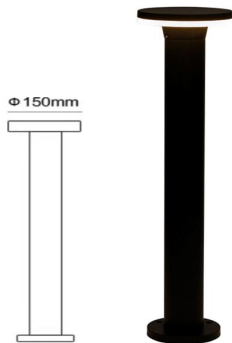


Order Model	Power Watt	Dimension mm	IP Grade
GR-BL-600D	9W	Ø120*H600	IP65
GR-BL-800D	9W	Ø120*H800	IP65
GR-BL-1000D	9W	Ø120*H1000	IP65

The other height like 1200mm 1500mm can be customized  
It is ok to be 2.5m/3m/3.5m/4m height with 200mm width

**GR-BL-F Series**

Bollard light



- GR-BL-300F 9W
- GR-BL-600F 9W
- GR-BL-800F 9W
- IP65 100-240VAC



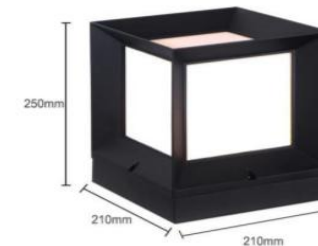
**GR-BL-F Series**

Garden Bollard light

- 3/5W 100-240VAC
- Base/ Spike Installation
- IP65

**GR-BL-M Series**

Pillar Lights



- Size:210\*210\*H250
- E27 Base or SMD Type
- 5W/7W IP65

### GR-GL-A Series

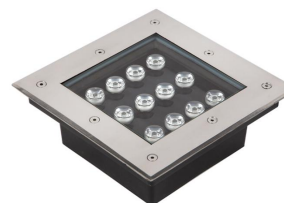
Inground Light



Order Model	Power Watt	Outcut mm	IP Grade
GR-GL-3WA	3W	Ø105*H85	IP67
GR-GL-6WA	6W	Ø110*H95	IP67
GR-GL-9WA/12WA	9W/12W	Ø150*H100	IP67
GR-GL-18WA	18W	Ø195*H100	IP67
GR-GL-24WA	24W	Ø210*H100	IP67
GR-GL-36WA	36W	Ø240*H100	IP67
GR-GL-48WA	26W	Ø290*H100	IP67

### GR-GL-F Series

Square Inground uplighter



Order Model	Power Watt	Outcut mm	IP Grade
GR-GL-3WF	3W	LW95*H80	IP67
GR-GL-5WF	5W	LW115*H80	IP67
GR-GL-9WF	9W	LW140*H85	IP67
GR-GL-12WF	12W	LW155*H85	IP67
GR-GL-18WF	18W	LW195*H90	IP67

### GR-GL-H Series

COB Inground Light



Order Model	Power Watt	Outcut mm	IP Grade
GR-GL-10WH	10W	Ø145*H95	IP67
GR-GL-20WH	20W	Ø170*H100	IP67
GR-GL-30WH	30W	Ø210*H100	IP67
GR-GL-50WH	50W	Ø240*H100	IP67

### GR-GL-L Series

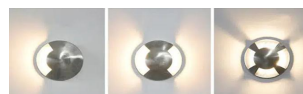
Linear Inground uplighter



Order Model	Power Watt	Outcut mm	IP Grade
GR-GL-3WL	3W	L195*W75	IP67
GR-GL-6WL	6W	L290*W85	IP67
GR-GL-9WL	9W	L290*W85	IP67
GR-GL-12WL	12W	L490*W85	IP67
GR-GL-24WL	24W	L990*W85	IP67
GR-GL-36WL	36W	L990*W85	IP67

### GR-GL- Series

Small Inground Light



Order Model	Power Watt	Outcut mm	IP Grade
GR-GL-1WA42	1W	Ø38	IP67
GR-GL-1WA52	1W	Ø48	IP67
GR-GL-1WA62	1W	Ø58	IP67

### GR-GL- Series

Mini Inground uplighter

AC/DC12V 24V



Order Model	Power Watt	Outcut mm	IP Grade
GR-GL-1WB42	1W	Ø38	IP67
GR-GL-1WB52	1W	Ø48	IP67
GR-GL-1WB62	1W	Ø58	IP67

**GR-SP-A Series**

Spike/ Surface Spot Light



Order Model	Power Watt	Outcut mm	IP Grade
GR-SP-5WA (COB)	5W	Ø105*H85	IP66
GR-SP-6WA	6W	Ø110*H95	IP66
GR-SP-9WA	9W	Ø150*H100	IP66
GR-SP-12WA	12W	Ø195*H100	IP66
GR-SP-18WA	18W	Ø210*H100	IP66
GR-SP-24WA	24W	Ø240*H100	IP66
GR-SP-36WA	26W	Ø290*H100	IP66

**GR-SP-H Series**

Top Quality Uplighter



Order Model	Power Watt	Voltage	IP Grade
GR-SP-10WH	9-10W	100-240V	IP66
GR-SP-15WH	15W	100-240V	IP66
GR-SP-20WH	18W-20W	100-240V	IP66

**GR-SP-M Series**

Narrow Beam Spot light



Order Model	Power Watt	Beam angle	IP Grade
GR-SP-10WM	10W	5°	IP67

**GR-SP-Q Series**

Commercial outdoor Spot light



Order Model	Power Watt	Diameter mm	Voltage V	CRI	IP Grade
GR-SP-10WQ	10W	Ø80	100-240V	>90	IP66
GR-SP-20WQ	20W	Ø100	100-240V	>90	IP66
GR-SP-30WQ	30W	Ø125	100-240V	>90	IP66

**GR-SP-B Series**



Order Model	Power Watt	Size mm	CRI	IP Grade
GR-SP-3WB	3W	Ø42*L80	>80	IP66
GR-SP-5WB	5W	Ø50*L90	>80	IP66
GR-SP-7WB	7W	Ø58*L120	>80	IP66
GR-SP-10WB	10W	Ø61*L140	>80	IP66
GR-SP-15WB	15W	Ø75*L160	>80	IP66

### GR-UL-A Series

Surface Underwater light AC/DC12V 24 IP68/ Single color,RGB



Order Model	Power Watt	Dimension	IP Grade
GR-UL-6WA	6W	Ø120*H140	IP68
GR-UL-9WA	9W	Ø145*H180	IP68
GR-UL-12WA	12W	Ø145*H180	IP68
GR-UL-18WA	18W	Ø175*H210	IP68
GR-UL-24WA	24W	Ø210*H230	IP68

### GR-UL-B Series

Inground Underwater light AC/DC12V 24 IP68 /Single color,RGB



Order Model	Power Watt	Output(mm)	IP Grade
GR-UL-6WA	6W	Ø115*H95	IP68
GR-UL-9WA	9W	Ø145*H115	IP68
GR-UL-12WA	12W	Ø155*H100	IP68
GR-UL-18WA	18W	Ø195*H115	IP68
GR-UL-24WA	24W	Ø195*H115	IP68

### GR-UL-B Series

Swimming Pool light-wall mounted AC/DC12V 24 IP68 /Single color,RGB



Order Model	Power Watt	Dimension	IP Grade
GR-UL-9WE	9W	Ø230mm	IP68
GR-UL-12WE	12W	Ø230mm	IP68
GR-UL-18WE	18W	Ø295mm	IP68

### GR-WW-B Series

DC12/24V Wall Washer light /Single color,RGB



Order Model	Power Watt	Length mm	Voltage	CRI	IP Grade
GR-WW-18WB	18W	1000	DC12/24V	>80	IP66
GR-WW-24WB	24W	1000	DC12/24V	>80	IP66
GR-WW-36WB	36W	1000	DC12/24V	>80	IP66
GR-WW-48WB	48W	1000	DC12/24V	>80	IP66

### GR-WW-A Series

220V Wall Washer Light



Order Model	Power Watt	Length mm	Voltage	CRI	IP Grade
GR-WW-9WA	9W	500	100-240V	>80	IP66
GR-WW-12WA	12W	500	100-240V	>80	IP66
GR-WW-18WA	18W	1000	100-240V	>80	IP66
GR-WW-24WA	24W	1000	100-240V	>80	IP66
GR-WW-36WA	36W	1000	100-240V	>80	IP66