



2024 CATALOG

CONTACT US

ZHONGSHAN KON LIGHTING CO., LTD

Address: No.5 Linfeng Road, Maohui Industrial Zone, Guzhen Town, Zhongshan City,
Guangdong Province, China

Phone: +86 13715550885

Email: info@konlight.com

Website: <https://www.konlight.com/>

LED GARDEN LIGHT



LED GARDEN SPOTLIGHT

IP65 waterproof for outdoor lighting in gardens, parks, backyards, pathways, etc.

Material	Dia-casting Aluminum
Finishing	Painted Matt Black
Size	φ75×H260mm
LED	COB 5W/7W
Efficiency	>85lm/W
CRI	>80
Light Out	45°/60°
Accessories	Spike / Base



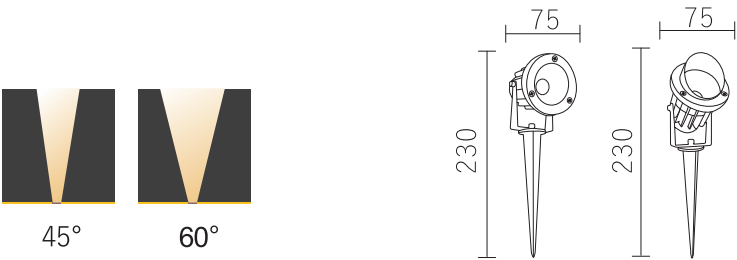
KL-GS75



KL-GS75CB



KL-GS75C



LED GARDEN LIGHT



KL-GS43A
φ43×H230mm
3W/5W COB



KL-GS43B
φ43×H230mm
3W/5W COB



KL-GS43C
φ43×H230mm
3W/5W COB



KL-GS43D
φ43×H230mm
3W/5W COB



KL-GS40F
φ40×H230mm
3W/5W COB



KL-GS60F
φ60×H260mm
7W/10W COB



KL-GS65
φ65×H230mm
5W COB



KL-GS68
φ68×H230mm
5W COB



KL-GS90
φ90×H260mm
10W COB



KL-GS95
φ95×H300mm
10W COB



KL-GS80F
φ80×H260mm
10W/15W COB



KL-GS100
φ100×H260mm
10W COB



KL-GS140
φ140×H315mm
15W/20W COB



KL-GS85GU
φ85×H355mm
GU10 Lampholder



KL-GS98GU
φ98×H240mm
GU10 Lampholder



KL-GS158GU
φ158×H270mm
E27 Lampholder



LED GARDEN LIGHT



NARROW BEAM ANGLE SPOTLIGHT



Item Code
Dimension
LED Power

KL-GS70
φ70×H110mm
CREE 10W



KL-GS115
φ115×H245mm
20W COB



KL-GS150
150×90×140mm
CREE 3W×8

HIGH POWER SPOTLIGHT



Item Code
Dimension
LED Power

KL-GS160A
φ160×H350mm
12×1W



KL-GS160B
φ160×H350mm
15×1W



KL-GS160C
φ160×H350mm
20W

LED GARDEN LIGHT

SOLAR-POWER SPOTLIGHT



► All-in-one types:



Item Code	KL-SGS60
Material	ABS Plastic
Dimension	φ65×H230mm
LED Power	5W COB
Battery Capacity	2000mAh 3.7V
Solar Panel	Polysilicon 6V 1.5W



Item Code	KL-SGS85
Material	ABS Plastic
Dimension	φ85×H350mm
LED Power	10W COB
Battery Capacity	4000mAh 3.7V
Solar Panel	Polysilicon 6V 3W

► 2/3 lamps in set types:



Item Code	KL-SGS60-2S
Material	ABS Plastic
Dimension	φ65×H230mm
LED Power	5W COB
Battery Capacity	4000mAh 3.7V
Solar Panel	Polysilicon 6V 3W



Item Code	KL-SGS43-3S
Material	Aluminum
Dimension	φ43×H230mm
LED Power	5W COB
Battery Capacity	4000mAh 3.7V
Solar Panel	Polysilicon 6V 8W



Item Code	KL-SGS75-3S
Material	Aluminum
Dimension	φ75×H260mm
LED Power	7W COB
Battery Capacity	4000mAh 3.7V
Solar Panel	Polysilicon 6V 8W



LED INGROUND LIGHT



30° COB INGROUND LIGHT



Item Code	KL-UGT100	KL-UGT150	KL-UGT200
Material	Aluminum housing + Stainless steel frame + PC box		
Dimension	φ100×H90mm	φ150×H90mm	φ200×H95mm
LED Power	7W COB	10W/15W COB	20W/30W COB
Input Voltage	AC85-265V or 12/24V	AC85-265V or 12/24V	AC85-265V or 12/24V
IP Grade	IP67	IP67	IP67
Beam Angle	30°	30°	30°
Applications	Plazas, buildings, parks, gardens, pathways, statues, etc.		

LED INGROUND LIGHT

COB Inground Light



Item Code	Lamp size	Cut-out size	Power	LED Chip
KL-UGC65	φ65*H75mm	φ55*H75mm	3W	COB 3W
KL-UGC80	φ80*H80mm	φ70*H80mm	5W	COB 5W
KL-UGC100	φ100*H90mm	φ90*H90mm	7W	COB 7W
KL-UGC150	φ150*H90mm	φ130*H90mm	15W	COB 15W
KL-UGC180	φ180*H90mm	φ160*H90mm	20W	COB 20W
KL-UGC200	φ200*H90mm	φ180*H90mm	25W	COB 25W

High Power Inground Light



Item Code	Lamp size	Cut-out size	Power	LED Chip
KL-UGD100	φ100*H80mm	φ90*H80mm	3W	1W×3PCS
KL-UGD120	φ120*H95mm	φ110*H95mm	6W	1W×6PCS
KL-UGD150	φ150*H95mm	φ125*H95mm	9W	1W×9PCS
KL-UGD180	φ180*H95mm	φ160*H95mm	12W	1W×12PCS
KL-UGD180	φ180*H95mm	φ160*H95mm	15W	1W×15PCS
KL-UGD200	φ200*H95mm	φ185*H95mm	18W	1W×18PCS
KL-UGD220	φ220*H95mm	φ205*H95mm	24W	1W×24PCS
KL-UGD300	φ300*H90mm	φ290*H95mm	36W	1W×36PCS

LED INGROUND LIGHT

► Anti-glare Inground Light



Item Code	KL-UGX65
Material	Aluminum
Dimension	φ65×H80mm
LED Power	5W COB
Input Voltage	AC85-265V or 12/24V
IP Grade	IP67

► Angle Adjustable Inground Light



Item Code	Lamp Size	Cut-out Size	Power	Specification
KL-UGA130	φ130×H139mm	φ115×H139mm	3W/6W	Aluminum housing + Stainless steel frame + PC box LED: Bridgelux / Epistar 1W Efficiency: 90-100lm/W IP Rate: IP67
KL-UGA160	φ160×H154mm	φ145×H154mm	9W/18W	
KL-UGA200	φ200×H175mm	φ170×H175mm	12W/24W	

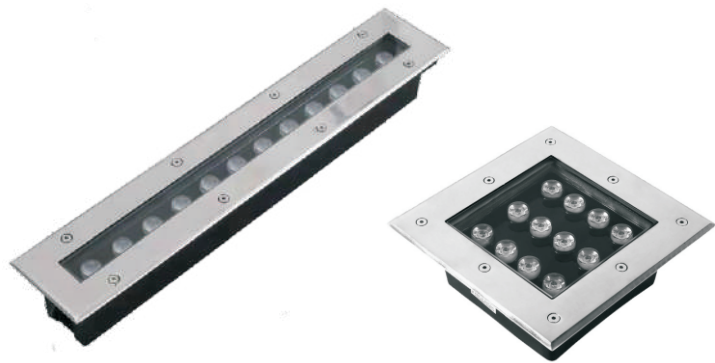
► GU10 Inground Light



Item Code	Lamp size	Cut-out size	Power	Specification
KL-UGU110R	φ110*H130mm	φ100*H130mm	GU10 MAX 50W LED GU10 MAX 7W	Aluminum housing & stainless steel frame Gu10 Lampholder IP65/IP67
KL-UGU110S	110*110*H130mm	φ100*H130mm		

LED INGROUND LIGHT

► Square/Linear Inground Light

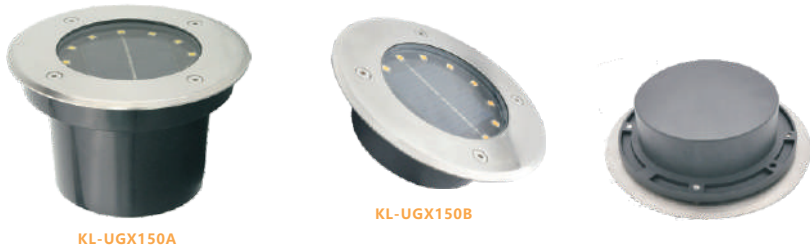


Item Code	Lamp Size	Cut-out Size	Power
KL-UGL200	200×80×H60mm	190×75×H60mm	3W/5W
KL-UGL300	300×90×H60mm	290×85×H60mm	6W/9W
KL-UGL600	600×90×H75mm	580×85×H75mm	12W/15W
KL-UGL1000	1000×90×H75mm	980×85×H75mm	18W/21W/36W
KL-UGS100	100×100×H70mm	90×90×H70mm	3W
KL-UGS120	120×120×H70mm	115×115×H70mm	4W/5W
KL-UGS150	150×150×H70mm	135×135×H70mm	6W/9W
KL-UGS180	180×180×H70mm	153×153×H70mm	9W/12W
KL-UGS200	200×200×H70mm	180×180×H70mm	12W/18W
KL-UGS250	250×250×H70mm	240×240×H70mm	24W
KL-UGS300	300×300×H70mm	280×280×H70mm	36W



► Solar-Power Inground Light

- Stainless Steel Frame
- IP67 Waterproof
- Smart Switch



Item Code	Lamp Size	Power	Battery	Solar Panel	IP
KL-UGX150A	φ150*H90mm	5W	2000mAH 3.7V	Polysilicon 0.6W 6V	IP67
KL-UGX150B	φ150*H50mm	5W	2000mAH 3.7V	Polysilicon 0.6W 6V	IP67

LED INGROUND LIGHT

ALUMINUM LED INGROUND LIGHT



- ▶ **Material:** Dia-casting Aluminum
- ▶ **Input:** AC/DC12V-24V
- ▶ **IP Rate:** IP65/IP67
- ▶ **LED Brand:** CREE



Item Code	Lamp Size	Cut-out Size	Power
KL-UGM42R	φ42×H70mm	φ35×H70mm	1W/2W
KL-UGM42R-F	φ42×H70mm	φ35×H70mm	1W/2W
KL-UGM42S	42×42×H70mm	35×35×H70mm	1W/2W
KL-UGM52R	φ52×H80mm	φ45×H80mm	2W/3W
KL-UGM52S	52×52×H80mm	45×45×H80mm	2W/3W



Item Code	Lamp Size	Cut-out Size	Power
KL-UGM35A	φ35×H58mm	φ30×H58mm	1W/2W
KL-UGM35B	φ35×H58mm	φ30×H58mm	1W/2W
KL-UGM35C	φ35×H58mm	φ30×H58mm	1W/2W



Pre-installation box

▶ Round 1-4 sides light out



▶ Square 1-4 sides light out



Item Code	Lamp Size	Cut-out Size	Power
KL-UGM42R-1/2/3/4	φ42×H70mm	φ35×H70mm	1W/2W
KL-UGM42S-1/2/3/4	42×42×H70mm	35×35×H70mm	1W/2W
KL-UGM52R-1/2/3/4	φ52×H80mm	φ45×H80mm	2W/3W
KL-UGM52S-1/2/3/4	52×52×H80mm	45×45×H80mm	2W/3W

LED INGROUND LIGHT

STAINLESS STEEL UNDERWATER INGROUND LIGHT

▶ Mini Inground Light



Item Code	Lamp Size	Cut-out Size	Power	Input
KL-UGM32W	φ32×H50mm	φ24×H50mm	1W	AC12V AC24V DC12V DC24V
KL-UGM42W	φ42×H70mm	φ35×H70mm	1W/2W	
KL-UGM52W	φ52×H80mm	φ45×H80mm	2W/3W	
KL-UGM62W	φ62×H80mm	φ55×H80mm	3W	
KL-UGM75W	φ75×H100mm	φ68×H100mm	3W/6W	

▶ Mini Star Light

Item Code	Lamp Size	Cut-out Size	Power	Input
KL-UGM15W	φ15×H27mm	φ12×H27mm	0.3W	AC12V AC24V DC12V DC24V
KL-UGM20W	φ20×H30mm	φ13×H30mm	0.4W	
KL-UGM22W	φ22×H45mm	φ16.5×H45mm	0.5W	
KL-UGM22W	φ22×H55mm	φ16.5×H55mm	0.5W	
KL-UGM32W	φ32×H50mm	φ24×H50mm	1W	



▶ High Power Light



Item Code	Lamp Size	Cut-out Size	Power	Voltage	LED Color	Specification
KL-UGW100	φ100×H90mm	φ90mm	3W	AC/DC12V	3000K 4000K 6000K R/G/B RGB	Stainless steel housing & tempered glass & PC box Efficiency: 90-100lm/W Beam angle: 30°/60°/90° Chip Brand: Epistar IP Grade: IP68
KL-UGW125	φ125×H90mm	φ115mm	6W	AC/DC12V		
KL-UGW150	φ150×H90mm	φ140mm	9W	AC/DC12-24V		
KL-UGW150	φ150×H90mm	φ160mm	12W	AC/DC12-24V		
KL-UGW180	φ180×H90mm	φ170mm	15W	AC/DC12-24V		
KL-UGW180	φ180×H90mm	φ170mm	18W	AC/DC12-24V		
KL-UGW210	φ210×H90mm	φ200mm	24W	AC/DC24V		

SWIMMING POOL LIGHT



ULTRA-SLIM RESIN FILLED PLASTIC POOL LIGHT

- ▶ **Input Voltage:** DC12V
- ▶ **LED Color:** 3000K/6000K/RGB
- ▶ **Cable Length:** 1 meter



Item Code	Size	Power	Voltage	LED Chips	IP Rate
KL-SWF125	φ125×H25mm	5W	DC12V	SMD5050 18PCS	IP68
KL-SWF180	φ180×H28mm	10W	DC12V	SMD5050 48PCS	IP68

SWIMMING POOL LIGHT

STAINLESS STEEL SURFACE-MOUNTED POOL LIGHT

▶ **High Power Type**

▶ **SMD Type**



Item Code	Size	Power	LED	LED Color	Specification
KL-SWS180	φ180×H50mm	6W	1W×6PCS	3000K/4000K/6000K Red/Green/Blue RGB/RGBW	Material: Stainless Steel housing & anti-UV PC cover Voltage: DC/AC12V-24V Beam Angle: 30°/45°/60°/90° Rubber ring: Blue/White Cable Length: 2 meters IP Grade:IP68
KL-SWS230	φ220×H50mm	12W	1W×12PCS		
KL-SWS290	φ290×H50mm	18W	1W×18PCS		
KL-SWS290	φ290×H50mm	24W	1W×24PCS		
KL-SWS230S	φ230×H50mm	12W	SMD5730 24PCS		
KL-SWS230S	φ230×H50mm	18W	SMD5730 54PCS		
KL-SWS290S	φ290×H50mm	18W/24W	SMD5730 24PCS		

BRACKET-FREE SURFACE-MOUNTED PLASTIC POOL LIGHT



Item Code	Size	Power	LED	Voltage	LED Color
KL-SWP230M	φ230×H36mm	18W	SMD2835, 432PCS	DC/AC12V-24V	White
KL-SWP230M	φ230×H36mm	24W	SMD2835, 432PCS	DC/AC12V-24V	White
KL-SWP230M	φ230×H36mm	18W	SMD5050, 90PCS	AC12V	RGB
KL-SWP230M	φ230×H36mm	24W	SMD5050, 120PCS	AC12V	RGB

SWIMMING POOL LIGHT



PLASTIC SURFACE-MOUNTED POOL LIGHT

Plastic Pool Light A series



Back Blacket

SMD Type

High Power Type

Item Code	Size	Power	LED	Specification
KL-SWP245A	φ245×H50mm	12W	SMD5730 24PCS	Plastic housing & anti-UV PC cover Voltage: White-DC/AC12V-24V RGB- AC12V/AC24V LED Brand: Epistar/Bridgelux Efficiency: 90-100lm/W, RA>80 Beam Angle: 30°/60°/90°/120° Cable Length: 2 meters IP Rate: IP68
KL-SWP245A	φ245×H50mm	18W	SMD5730 54PCS	
KL-SWP295A	φ295×H50mm	18W/24W	SMD5730 54PCS	
KL-SWP230A	φ230×H50mm	9W	1W×9PCS	
KL-SWP245A	φ245×H50mm	12W	1W×12PCS	
KL-SWP295A	φ295×H50mm	18W	1W×18PCS	
KL-SWP295A	φ295×H50mm	24W	1W×24PCS	



18 keys remote

12 keys remote



SWIMMING POOL LIGHT

Plastic Pool Light X series



Item Code	Lamp Size	Power	Input Voltage
KL-SWP230X	φ230×H45mm	12W	DC/AC12-24V
KL-SWP230X	φ230×H45mm	18W	DC/AC12-24V
KL-SWP295X	φ295×H50mm	18W	DC/AC12-24V
KL-SWP295X	φ295×H50mm	24W	DC/AC12-24V

Plastic Pool Light B series

Item Code	Lamp Size	Power	Voltage
KL-SWP230B	φ230×H50mm	9W/12W	AC/DC12V
KL-SWP260B	φ260×H50mm	12W/15W	AC/DC12V
KL-SWP295B	φ295×H50mm	15W/18W	AC/DC12V
KL-SWP295B	φ295×H50mm	24W	AC/DC12V



Plastic Pool Light F series



Item Code	Lamp Size	Power	Voltage
KL-SWP260F	φ260×H40mm	18W	AC/DC12V
KL-SWP260F	φ260×H40mm	24W	AC/DC12V

Item Code	Lamp Size	Power	Voltage
KL-SWP280F	φ280×H40mm	18W	AC/DC12V
KL-SWP280F	φ260×H40mm	24W	AC/DC12V

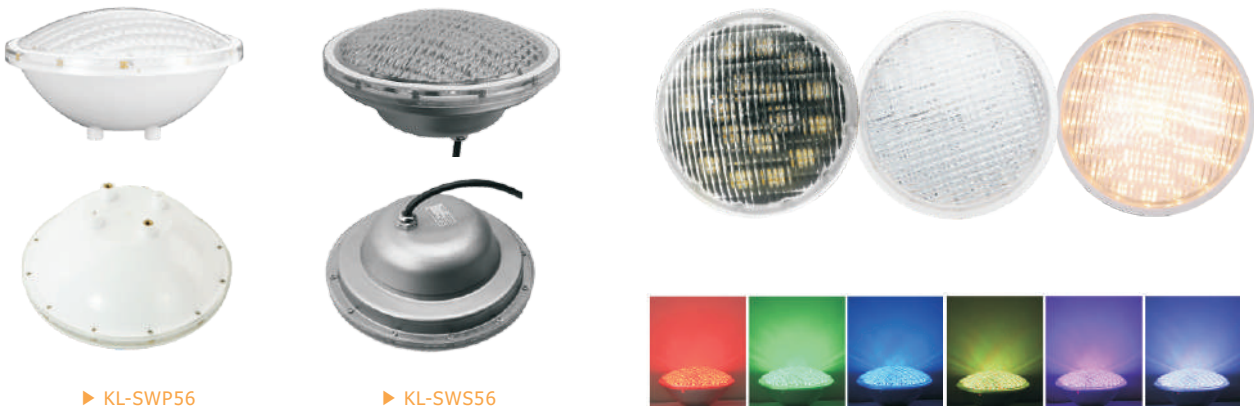


SWIMMING POOL LIGHT



Item Code	Material	Lamp Size	Power	LED Chips	Input Voltage
KL-SWB68	Plastic	φ68*H72mm	3W	SMD	DC12V

PAR56 LED POOL LIGHT BULB

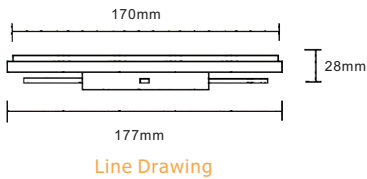


Item Code	Material	Lamp Size	Power	LED Chips	Input Voltage
KL-SWP56	Plastic	φ178*H97mm	12W/18W/24W	SMD or High power	DC/AC12-24V
KL-SWS56	Stainless steel	φ178*H97mm	12W/18W/24W	SMD or High power	DC/AC12-24V

UNDERWATER LIGHT

PAR56 POOL LIGHT BULB ULTRA-SLIM

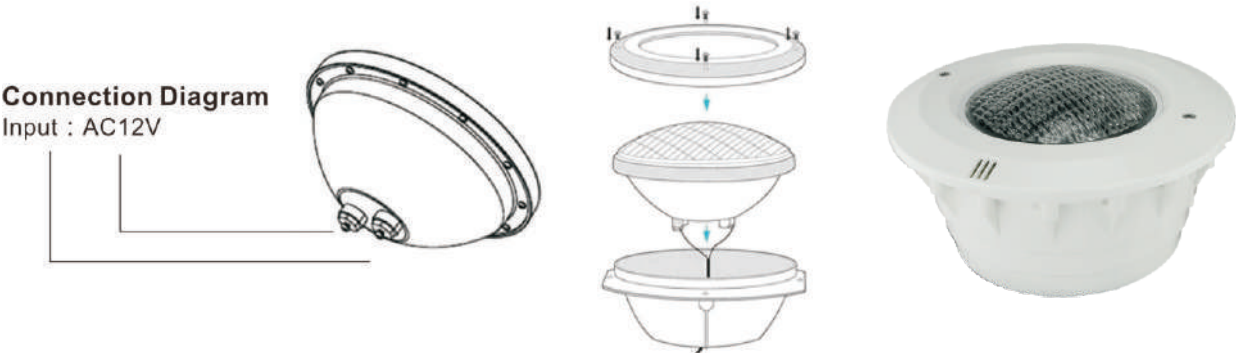
- ▶ **Housing:** Ultra-slim plastic with resin-filled
- ▶ **Suitable for:** Empty niches, surface-mounted frames
- ▶ **Cable length:** Customize 2 meters or more
- ▶ **LED Color:** Single color white or RGB with remote



Item Code	Material	Lamp Size	Power	LED Chips	Input Voltage	LED Color
KL-SWP56S	Plastic	φ177*H28mm	18W/24W	SMD 2835	DC/AC12-24V	3000-6000K
KL-SWP56S	Plastic	φ177*H28mm	18W/24W	SMD 5050	AC12V	RGB



PAR56 Bulb with Niche



UNDERWATER LIGHT

STAINLESS STEEL UNDERWATER INGROUND LIGHT

Mini Inground Light



Item Code	Lamp Size	Cut-out Size	Power	Input
KL-UGM32W	φ32×H50mm	φ24×H50mm	1W	AC 12V AC24V DC12V DC24V
KL-UGM42W	φ42×H70mm	φ35×H70mm	1W/2W	
KL-UGM52W	φ52×H80mm	φ45×H80mm	2W/3W	
KL-UGM62W	φ62×H80mm	φ55×H80mm	3W	
KL-UGM75W	φ75×H100mm	φ68×H100mm	3W/6W	

Mini Star Light

Item Code	Lamp Size	Cut-out Size	Power	Input
KL-UGM15W	φ15×H27mm	φ12×H27mm	0.3W	AC 12V AC24V DC12V DC24V
KL-UGM20W	φ20×H30mm	φ13×H30mm	0.4W	
KL-UGM22W	φ22×H45mm	φ16.5×H45mm	0.5W	
KL-UGM22W	φ22×H55mm	φ16.5×H55mm	0.5W	
KL-UGM32W	φ32×H50mm	φ24×H50mm	1W	



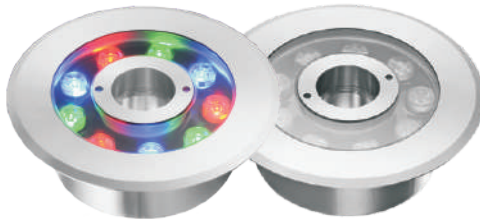
High Power Light



Item Code	Lamp Size	Cut-out Size	Power	Voltage	LED Color	Specification
KL-UGW100	φ100×H90mm	φ90mm	3W	AC/DC12V	3000K 4000K 6000K R/G/B RGB	Stainless steel housing & tempered glass & PC box Efficiency: 90-100lm/W Beam angle: 30°/60°/90° Chip Brand: Epistar IP Grade: IP68
KL-UGW125	φ125×H90mm	φ115mm	6W	AC/DC12V		
KL-UGW150	φ150×H90mm	φ140mm	9W	AC/DC12-24V		
KL-UGW150	φ150×H90mm	φ160mm	12W	AC/DC12-24V		
KL-UGW180	φ180×H90mm	φ170mm	15W	AC/DC12-24V		
KL-UGW180	φ180×H90mm	φ170mm	18W	AC/DC12-24V		
KL-UGW210	φ210×H90mm	φ200mm	24W	AC/DC24V		

UNDERWATER LIGHT

STAINLESS STEEL FOUNTIAN LIGHTS



Item Code	Lamp Size	Hole size	Power	Input Voltage	RGB Control Way
KL-UFS135	φ135×H80mm	φ27mm	6W	DC/AC12V	Internal / Remote / DMX512
KL-UFS160	φ160×H80mm	φ35mm	9W	DC/AC12-24V	Internal / Remote / DMX512
KL-UFS180	φ180×H80mm	φ42mm	12W	DC/AC12-24V	Internal / Remote / DMX512
KL-UFS190	φ190×H80mm	φ60mm	18W	DC/AC12-24V	Internal / Remote / DMX512
KL-UFS190	φ190×H80mm	φ60mm	24W	DC/AC12-24V	Internal / Remote / DMX512

Item Code	Lamp Size	Power	Input Voltage	LED Color	Control Way
KL-UFS65	φ65×H150mm	1W	DC/AC12V	White/RGB	Remote/ DMX512
KL-UFS82	φ82×H150mm	3W	DC/AC12V	White/RGB	Remote/ DMX512
KL-UFS120	φ120×H155mm	6W	DC/AC12V	White/RGB	Remote/ DMX512
KL-UFS145	φ145×H140mm	9W	DC/AC12-24V	White/RGB	Remote/ DMX512
KL-UFS160	φ160×H140mm	12W	DC/AC12-24V	White/RGB	Remote/ DMX512
KL-UFS180	φ180×H210mm	15W	DC/AC12-24V	White/RGB	Remote/ DMX512
KL-UFS190	φ190×H210mm	18W	DC/AC12-24V	White/RGB	Remote/ DMX512
KL-UFS230	φ230×H210mm	36W	DC/AC24V	White/RGB	Remote/ DMX512



Item Code	Lamp Size	Power	Specification
KL-UFS70	φ70×H90mm	3W	Housing: Stainless steel, IP68 LED Chip: CREE 1W / 3W ×3PCS Cable Length: 1M/2M/3M
KL-UFS90	φ90×H100mm	9W	

ALUMINUM FOUNTAIN LIGHTS

Item Code	Lamp Size	Hole size	Power	Input Voltage	RGB Control Way
KL-UFL130	φ130×H80mm	φ38mm	6W	DC/AC12V	Internal / Remote / DMX512
KL-UFL160	φ160×H80mm	φ38mm	9W	DC/AC12-24V	Internal / Remote / DMX512
KL-UFL180	φ180×H80mm	φ50mm	12W	DC/AC12-24V	Internal / Remote / DMX512
KL-UFL200	φ200×H80mm	φ60mm	18W	DC/AC12-24V	Internal / Remote / DMX512
KL-UFL200	φ200×H80mm	φ60mm	24W	DC/AC12-24V	Internal / Remote / DMX512



OUTDOOR WALL LIGHT

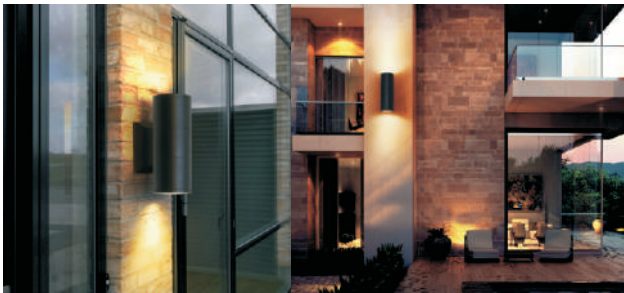


HIGH POWER OUTDOOR WALL LIGHTS



Item Code	Power	Lamp Size	Light Out	LED Color	Specification
KL-WLB65-1	1W/3W	φ65×H120mm	1	WW 3000K NW 4000K CW 6000K	Dia-casting Aluminum & Tempered glass Body color: Black/Gray Voltage:AC85-265V / DC12V/24V
KL-WLB65-2	2×1W/3W	φ65×H160mm	2		
KL-WLB95-1	5W	φ90×H160mm	1		
KL-WLB95-2	2×5W	φ90×H260mm	2		
KL-WLB110-1	9W/12W	φ110×H200mm	1	Red Blue Green RGB	LED: Epistar COB Efficiency:90-100lm/W IP Rate: IP65
KL-WLB110-2	2×9W/12W	φ110×H300mm	2		
KL-WLB145-1	18W	φ145×H200mm	1		
KL-WLB145-2	2×18W	φ145×H300mm	2		
KL-WLB160-1	24W	φ160×H250mm	1	Red Blue Green RGB	
KL-WLB160-2	2×24W	φ160×H350mm	2		

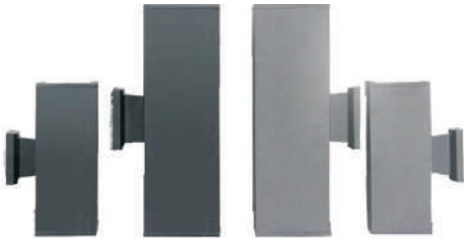
Item Code	Power	Lamp Size	Light Out	LED Color	Specification
KL-WLB65S-1	1W/3W	φ65×H120mm	1	WW 3000K NW 4000K CW 6000K	Dia-casting Aluminum & Tempered glass Body color: Black/Gray Voltage:AC85-265V / DC12V/24V
KL-WLB65S-2	2×1W/3W	φ65×H160mm	2		
KL-WLB95S-1	5W	φ90×H160mm	1		
KL-WLB95S-2	2×5W	φ90×H260mm	2		
KL-WLB110S-1	9W/12W	φ110×H200mm	1	Red Blue Green RGB	LED: Bridgelux 1W Efficiency:90-100lm/W IP Rate: IP65
KL-WLB110S-2	2×9W/12W	φ110×H300mm	2		
KL-WLB145S-1	18W	φ145×H200mm	1		
KL-WLB145S-2	2×18W	φ145×H300mm	2		
KL-WLB160S-1	24W	φ160×H250mm	1	Red Blue Green RGB	
KL-WLB160S-2	2×24W	φ160×H350mm	2		



OUTDOOR WALL LIGHT

COB OUTDOOR WALL LIGHTS

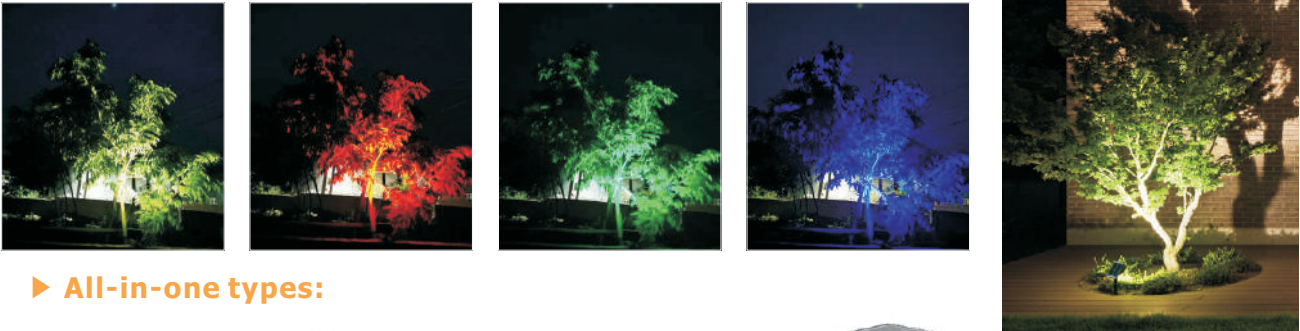
Item Code	Power	Lamp Size	Light Out	LED Color	Specification
KL-WLC65-1	3W	φ65×H120mm	1	WW 3000K NW 4000K CW 6000K	Dia-casting Aluminum & Tempered glass Body color: Black/Gray Voltage:AC85-265V / DC12V/24V
KL-WLC65-2	2×3W	φ65×H160mm	2		
KL-WLC90-1	10W	φ90×H160mm	1		
KL-WLC90-2	2×10W	φ90×H260mm	2		
KL-WLC110-1	15W	φ110×H200mm	1	Red Blue Green RGB	LED: Epistar COB Efficiency:90-100lm/W IP Rate: IP65
KL-WLC110-2	2×15W	φ110×H300mm	2		
KL-WLC145-1	20W	φ145×H200mm	1		
KL-WLC145-2	2×20W	φ145×H300mm	2		
KL-WLC160-1	30W	φ160×H250mm	1	Red Blue Green RGB	
KL-WLC160-2	2×30W	φ160×H350mm	2		



Item Code	Power	Lamp Size	Light Out	LED Color	Specification
KL-WLC65S-1	3W	φ65×H120mm	1	WW 3000K NW 4000K CW 6000K	Dia-casting Aluminum & Tempered glass Body color: Black/Gray Voltage:AC85-265V / DC12V/24V
KL-WLC65S-2	2×3W	φ65×H160mm	2		
KL-WLC90S-1	10W	φ90×H160mm	1		
KL-WLC90S-2	2×10W	φ90×H260mm	2		
KL-WLC110S-1	15W	φ110×H200mm	1	Red Blue Green RGB	LED: Epistar COB Efficiency:90-100lm/W IP Rate: IP65
KL-WLC110S-2	2×15W	φ110×H300mm	2		
KL-WLC145S-1	20W	φ145×H200mm	1		
KL-WLC145S-2	2×20W	φ145×H300mm	2		
KL-WLC160S-1	30W	φ160×H250mm	1	Red Blue Green RGB	
KL-WLC160S-2	2×30W	φ160×H350mm	2		



SOLAR-POWER GARDEN LIGHT



► All-in-one types:



Item Code	KL-SGS60
Material	ABS Plastic
Dimension	φ65×H230mm
LED Power	5W COB
Battery Capacity	2000mAH 3.7V
Solar Panel	Polysilicon 6V 1.5W



Item Code	KL-SGS85
Material	ABS Plastic
Dimension	φ85×H350mm
LED Power	10W COB
Battery Capacity	4000mAH 3.7V
Solar Panel	Polysilicon 6V 3W

► 2/3 lamps in set types:



Item Code	KL-SGS60-2S
Material	ABS Plastic
Dimension	φ65×H230mm
LED Power	5W COB
Battery Capacity	4000mAH 3.7V
Solar Panel	Polysilicon 6V 3W



Item Code	KL-SGS43-3S
Material	Aluminum
Dimension	φ43×H230mm
LED Power	5W COB
Battery Capacity	4000mAH 3.7V
Solar Panel	Polysilicon 6V 8W



Item Code	KL-SGS75-3S
Material	Aluminum
Dimension	φ75×H260mm
LED Power	7W COB
Battery Capacity	4000mAH 3.7V
Solar Panel	Polysilicon 6V 8W



► Wall-mounted Solar Garden Light

Item Code	KL-SSL20H
Material	ABS Plastic
Dimension	375x205x65mm
LED Power	20W
Battery Capacity	5AH/3.2V
Solar Panel	Polysilicon 6V 8W



► Solar-Power Inground Light

- Stainless Steel Frame
- IP67 Waterproof
- Smart Switch



KL-UGX150A



KL-UGX150B

Item Code	Lamp Size	Power	Battery	Solar Panel	IP
KL-UGX150A	φ150*H90mm	5W	2000mAH 3.7V	Polysilicon 0.6W 6V	IP67
KL-UGX150B	φ150*H50mm	5W	2000mAH 3.7V	Polysilicon 0.6W 6V	IP67



SOLAR STREET LIGHT



ALL-IN-ONE ABS SOLAR STREET LIGHTS

- ▶ Radar Sensor System: 100% brightness when people come, 30% brightness after.
- ▶ Remote control: switch different lighting modes
- ▶ Mechanical button: ON/OFF
- ▶ Full charged time > 6 hours, Lighting time > 10 hours, Lasting time 2-3 rainy days.
- ▶ IP65 Waterproof



Item No.	Size	Power	Battery Capacity	Solar Panel
KL-SSL20G	360x187x55mm	20W	5AH/3.2V	6W/6V Poly-Si
KL-SSL40G	378x188x55mm	40W	5AH/3.2V	8W/6V Poly-Si
KL-SSL60G	495x188x55mm	60W	10AH/3.2V	12W/6V Poly-Si

SOLAR STREET LIGHT



Item No.	Size	Power	Battery Capacity	Solar Panel
KL-SSL20A	310x210x66mm	20W	5AH/3.2V	6W/6V Poly-Si
KL-SSL40A	390x210x66mm	40W	5AH/3.2V	6W/6V Poly-Si
KL-SSL60A	500x230x66mm	60W	10AH/3.2V	8W/6V Poly-Si
KL-SSL80A	620x240x66mm	80W	15AH/3.2V	12W/6V Poly-Si
KL-SSL100A	740x250x66mm	100W	20AH/3.2V	15W/6V Poly-Si



Item No.	Size	Power	Battery Capacity	Solar Panel
KL-SSL20E	220x390x54mm	20W	5AH/3.2V	8W/6V Poly-Si
KL-SSL40E	500x230x54mm	40W	10AH/3.2V	10W/6V Poly-Si
KL-SSL60E	620x240x54mm	60W	15AH/3.2V	15W/6V Poly-Si
KL-SSL80E	720x240x60mm	80W	20AH/3.2V	18W/6V Poly-Si

SOLAR STREET LIGHT

ALUMINUM SOLAR STREET LIGHTS

- ▶ Material: Die-casting aluminum housing with tempered glass.
- ▶ Remote control: switch different lighting modes.
- ▶ Automatically turn on when dusk, turn off when dawn.
- ▶ Full charged time > 6 hours, Lighting time > 10 hours, Lasting time 2-3 rainy days.
- ▶ IP65 Waterproof



Item No.	Size	Power	Battery Capacity	Solar Panel
KL-SSL100D	495x210x50mm	100W	20AH/3.2V	25W/6V Mono-Si
KL-SSL200D	495x210x50mm	200W	30AH/3.2V	35W/6V Mono-Si
KL-SSL300D	500x210x90mm	300W	40AH/3.2V	45W/6V Mono-Si

SOLAR FLOOD LIGHT

ALUMINUM SOLAR FLOOD LIGHTS

- ▶ Material: Die-casting aluminum housing.
- ▶ Remote control: switch different lighting modes.
- ▶ Automatically turn on when dusk, turn off when dawn.
- ▶ Full charged time > 6 hours, Lighting time > 10 hours, Lasting time 2-3 rainy days.
- ▶ 5 Meters long connection cable for the lamp & solar panel.
- ▶ IP65 Waterproof



Item No.	Lamp Size	Power	Battery Capacity	Solar Panel
KL-SFL60A	190x170x55mm	60W	15AH/3.2V	15W/6V Mono-Si
KL-SFL100A	235x180x55mm	100W	20AH/3.2V	25W/6V Mono-Si
KL-SFL200A	290x235x55mm	200W	30AH/3.2V	35W/6V Mono-Si

Item No.	Lamp Size	Power	Battery Capacity	Solar Panel
KL-SFL60B	260x220x60mm	60W	15AH/3.2V	15W/6V Mono-Si
KL-SFL100B	315x265x70mm	100W	20AH/3.2V	25W/6V Mono-Si
KL-SFL200B	350x290x75mm	200W	30AH/3.2V	35W/6V Mono-Si
KL-SFL300B	400x315x90mm	300W	40AH/3.2V	45W/6V Mono-Si

SOLAR BOLLARD LIGHT

ALUMINUM SOLAR BOLLARD LIGHTS



Material	Lamp Height	Power	Battery Capacity	Solar Panel	IP Rating
Aluminum	400/600mm	5W	4000mAh/3.7V	5W/6V Mono-Si	IP65



Material	Lamp Size	Power	Battery Capacity	Solar Panel	IP Rating
Aluminum	D180xH600mm	5W	4000mAh/3.7V	4W/6V Mono-Si	IP65

SOLAR WALL LIGHT

ALUMINUM SOLAR WALL LIGHTS

