

# TOBILED<sup>®</sup> 2025



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6805465/6805310;

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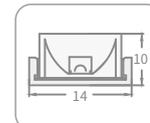
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Outdoor Lighting

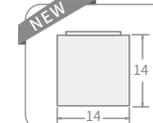
**TOBILED** TOBILED was founded in 2008 and located in Zhuhai City , with a factory area of more than 6,000m<sup>2</sup> and 90-100 employees. It is a company specializing in the design and manufacture of LED lighting fixtures. The company owner is German, all products are produced with the EU RoHS directive standards. We have obtained certifications of ISO9001:2015, UL, ETL and CETL. Our products are sold to all over the world. Environmental protection, occupational safety and health are our main focus and responsibility. TOBILED reports sewage discharge to government every year and arRanges safety production tRaining to ensure our employees, safety and health,also reduces our discharge to non-toxic, non-pollution to the environment as social liability.



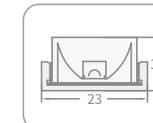
### IP67 Flexible Wall Washer



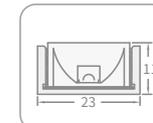
FP1405 6



FP06MINI-14 7

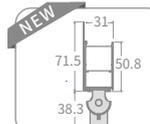


FP06 8

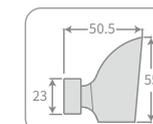


FP06SB 10

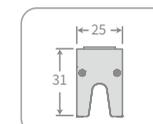
### LED Wall Washer



FP3024 11



3D Flex Grazer 13

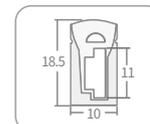


WP11 12

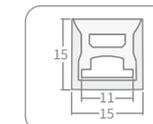


OP3580 20

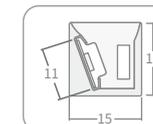
### IP67 Flexible LED Linear Light



FP01S 14

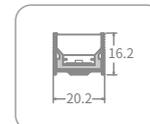


FP07T 16

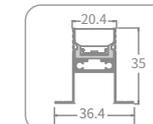


FP07S 18

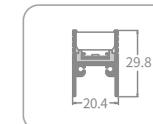
### IP67 LED Linear Light



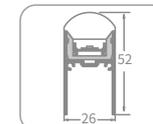
WP02AL1 22



WP02AL3 23

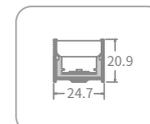


WP02AL4 24

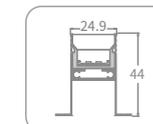


AP2624 36

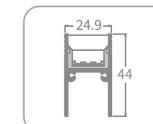
### IP67/IP68 LED Linear Light



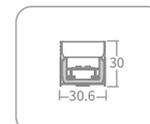
WP03AL1 26



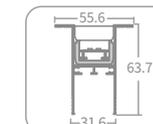
WP03AL2 27



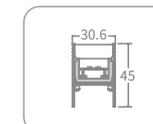
WP03AL3 28



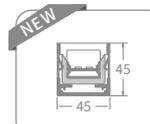
WP04AL4 30



WP04AL2 31



WP04AL3 32



WP10AL2 34



WP10AL1 35

### Flexible Silicon Fabric LED Rope



FPS2022/FPS2527/FPS3134 38

## Handrail Light



HD42 40



M1618 42



M18 43



M20 44



M25 45



M26 46



M3076 47



S29 48



S33 49



S18R 50



S18S 51



S30 x 118 52



S30R 54



S30S 55

## Step Light



S29AL1 56



S29AL2 57



S29AL3 58



S29AL4 59

## Underground Lamp



UGD1225 60



UGD2622 62



UGD3530 63



UGD1526/2232/3032 64



UGD1535/2237/3037 65



Spike light 4070 68



UGD3048 66



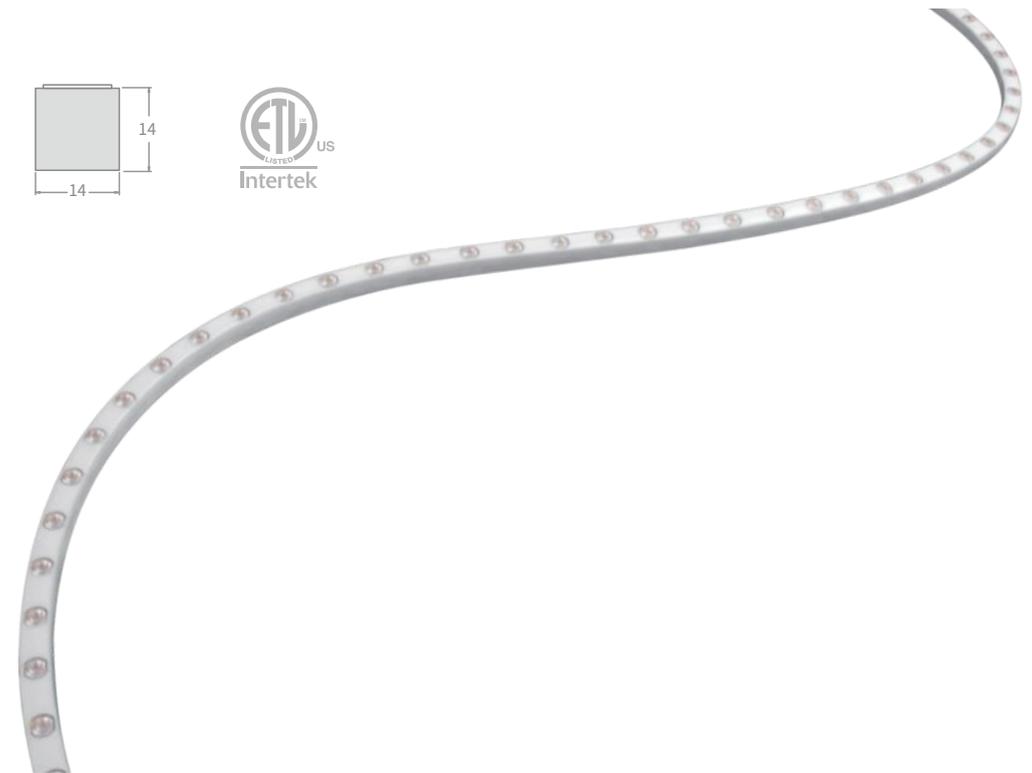
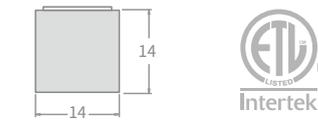
UGD3042-3/4 67



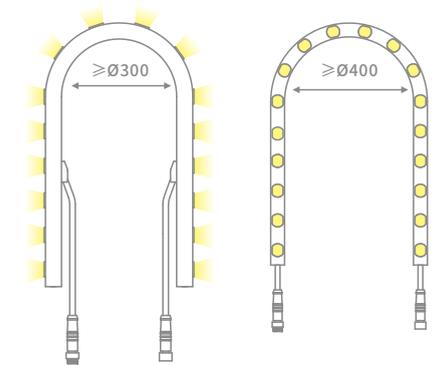
Part No.	Description	Picture	Part No.	Description	Picture
1.05.034.0086 (1M)	Aluminum profile		1.01.04.14.0003 (with hole)	Metal end cap	
1.05.034.0087 (2M)			1.01.04.34.0035 (w/o hole)		
1.05.034.0088 (3M)					
1.04.03.34.0024 (2.4M)	PMMA clear cover		1.01.07.0080	Stainless steel mounting clip	
			1.01.05.0030 (M3*16mm)		

FP1405 IP67 Flexible Wall Washer  
 Input Voltage:24V DC  
 Power:15W/1.06m  
 CCT: 2500K/ 2700K/3000K/3500K/4000K  
 4500K/5000K/5700K/6500K  
 CRI: Ra ≥80 or Ra ≥90  
 Beam angle: 30°/40°/50°/25°X50°  
 Maximum 5.088 meters  
 Working Temperature:-40°C~+45°C  
 Net weight :133g/1.06meter  
 The above net weight does not include aluminum profiles.

suit for class 2 power unit, we suggest maximum connected power not more than 100W



Part No.	Description	Picture
2.02.WW.001	Stainless steel holder can be turned around 180°	
1.01.07.0134 1.01.05.0296 (M3*16mm)	Bendable stainless steel mounting clip	



Top Bending

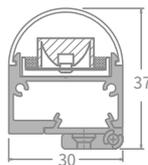
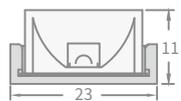
Side Bending

**FP06MINI-14 Flexible Wall Washer**

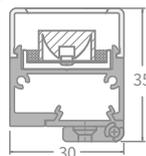
IP rating: IP67  
 Input Voltage:24V DC  
 Power:15W/1.06m  
 Colors: 2700K-6500K  
 CRI: Ra ≥90  
 Maximum 5.088 meters  
 Beam angle:30°/40°/50°/30°X50°  
 Application: suit for commercial lighting,  
 wall washing illumination  
 Installation: surface mounting  
 Working Temperature:-40°C~+45°C  
 Net Weight:286g/1.06meter

suit for class 2 power unit, we suggest maximum connected power not more than 100W

# FP06 IP67 Flexible Wall Washer



FP06AL1



FP06AL1-S

## Cuttable flexible wall washer LED strip - IP67

Input Voltage:24V DC

Power:19.2W/m(Symmetric),16W/m(Asymmetric)

Single CCT: 2500K/ 2700K/3000K/3500K/4000K/4500K/5000K/6500K;

Tunable white CCT:2700K-6500K;

DMX control:

1.DMX single CCT :2500K/ 2700K/3000K/3500K/4000K/4500K/5000K/6500K;

2.DMX Tunable white CCT 2700K-6500K;

3.DMX RGB;

CRI: Ra≥80 or Ra≥90

Beam angle: 10°/20°/30°/40°/50°/40° X 25°,70° x 110°(Asymmetric),  
35°/50°/45°X55°(RGB/RGBW)

Maximum 5 meters

Working Temperature:-40°C~+45°C

Net weight :240g/meter (Symmetric)

220g/meter (Asymmetric)

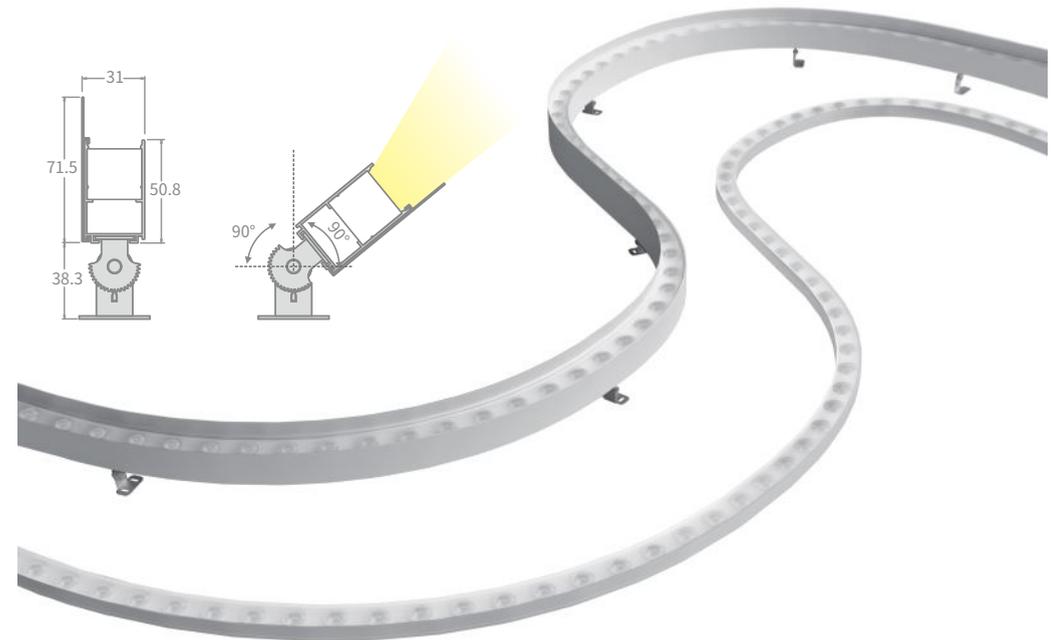
The above net weight does not include aluminum profiles.

For outdoor application, we suggest to use together with aluminum housing for heat release.

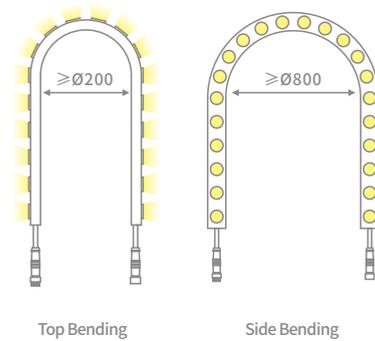
suit for class 2 power unit, we suggest maximum connected power not more than 100W

Part No.	Description	Picture	Part No.	Description	Picture
1.05.025.0225 (1.046m) 1.05.025.0224 (2.046m) 1.05.025.0227 (3.16m)	Aluminum profile		2.03.LL.0002	2 PIN Female connection cable	
1.01.04.25.0004 1.01.05.0277 (M2.6*8mm)	End cap- E1 Self-tapping screws		2.03.LL.0001	2 PIN Male connection cable	
1.01.04.25.0005 1.01.05.0277 (M2.6*8mm)	End cap- E2 Self-tapping screws		2.03.LL.0010	2 PIN Female connection cable from left side	
1.04.02.25.0014 (1.046m) 1.04.02.25.0013 (2.046m) 1.04.02.25.0017 (3.16m)	PC37-30 PC COVER -P1		2.03.LL.0009	2 PIN Male connection cable from right side	
1.04.02.25.0007 (3.02m)	FP06-30 PC COVER -P2		2.03.LL.0003	2 PIN join connector	
1.01.07.0091 1.01.05.0030 (M3*16mm)	Stainless steel mounting clip Self-tapping screws		2.03.LL.0012	End cap	
1.01.07.0101 1.01.05.0296 (M3*16mm) 1.01.05.0218 (M3*3mm)	90 degree turnable clip Self-tapping screws		1.11.01.0098	UV glue	
1.13.13.0247	UV light				

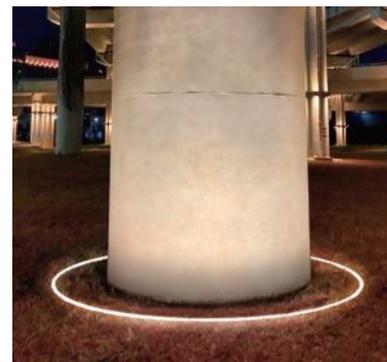




Part No.	Description	Picture
1.01.07.0123 1.01.05.0030 (M3*16mm)	Bendable stainless steel mounting clip	
1.01.07.0159 1.01.05.0030 (M3*16mm)	Anti-glare bendable stainless steel mounting clip	



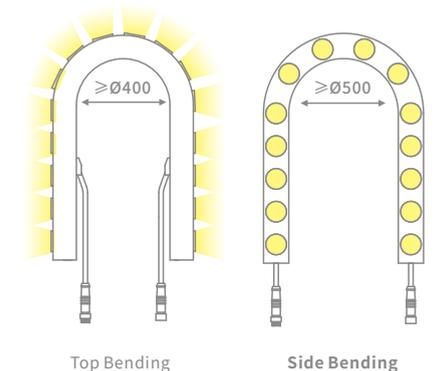
Sealed with fully transparent and waterproof materials, soft and bendable  
 IP rating: IP 67  
 Input Voltage: 24V DC  
 Power: 19.2W/m  
 Colors: 2500K/ 2700K/3000K/3500K/4000K/4500K/5000K/6500K;  
 RGB,RGBW (DMX)  
 CRI: Ra≥80 or Ra≥90  
 Beam angle: 20°/30°/40°/55°/25°X40°  
 Maximum 5 meters  
 Installation: surface mounting  
 Maximum: 19.2W/m  
 Length: 5000mm/reel  
 Working Temperature:-40°C~+45°C  
 Net Weight:268g/meter



suit for class 2 power unit, we suggest maximum connected power not more than 100W

Part No.	Description	Picture	Part No.	Description	Picture
1.05.025.0266	Aluminum profiles that can be bent		2.09.WW.003	Double wired IP67 connector - male	
1.05.025.0268	Aluminium Anti glare plate		2.09.WW.004	Double wired IP67 connector - female	
2.02.WW.005	Stainless steel holder can be turned around 180°		1.01.07.0179 1.01.05.0492 (M4*30mm)	Aluminum mounting clip	

FP3024 flexible wall washer  
 IP rating: IP67  
 Input Voltage:24V DC  
 Power:24W/m  
 Colors: 2700K-6500K, DMX RGBW  
 CRI: Ra≥90  
 Maximum 4.014 meters  
 Beam angle: 10°/20°/25°/35°/50°  
 Application: suit for commercial lighting, wall washing illumination  
 Installation: surface mounting  
 Working Temperature:-40°C~+45°C  
 Net Weight: 518g/meter  
 The above net weight does not include aluminum profiles.



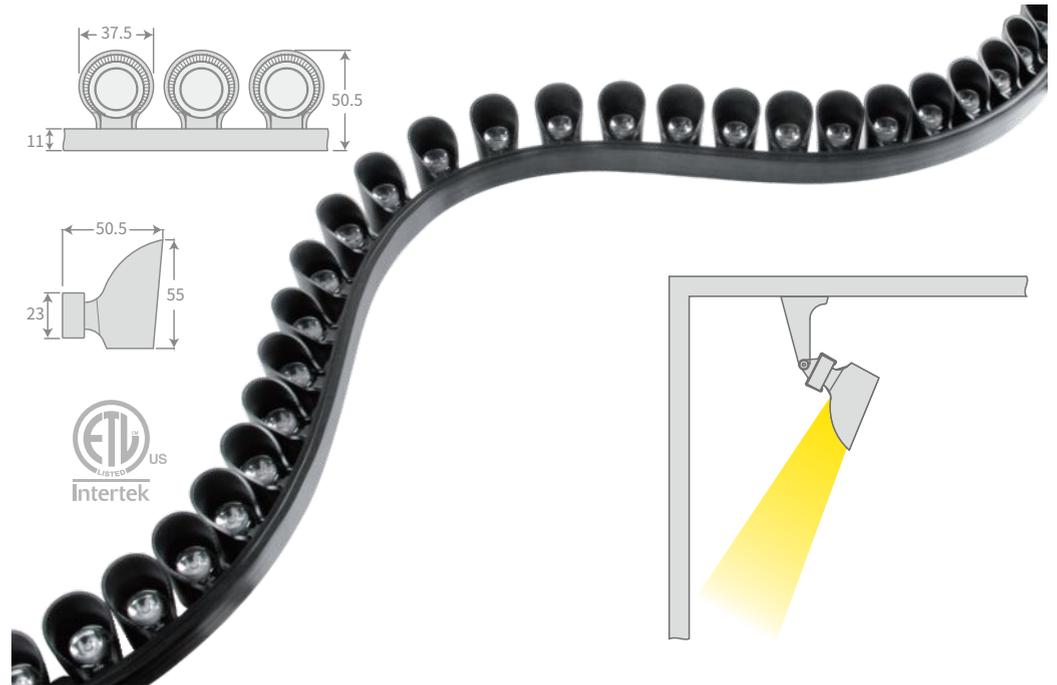
suit for class 2 power unit, we suggest maximum connected power not more than 100W



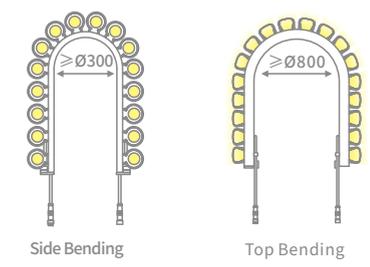
Part No.	Description	Picture
1.01.07.0101	90 degree turnable clip	
1.01.05.0296 (M3*16mm)		
1.01.05.0218 (M3*3mm)		
Self-tapping screws		

Mini module LED wall washer  
 Homogeneous and easy for installation,  
 Installation: surface mounting,  
 can be turned round 60 degree,  
 Beam angle: 10°, 20°, 30°, 40°, 50°  
 Cable output: from the bottom or end  
 IP rating: IP67  
 Max power: less than 100W  
 Dimming: 0-10V and resistance

suit for class 2 power unit,  
 maximum connected power not more than 100W

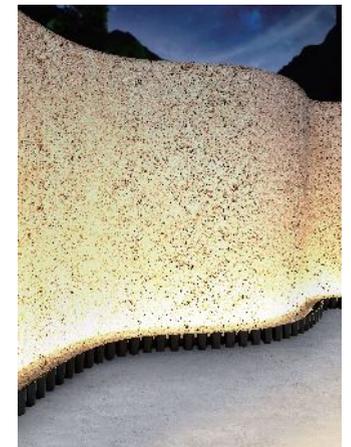


Part No.	Description	Picture
2.02.WW.004	Stainless steel holder can be turned around 90°	
2.03.ww.007	Stainless steel strap for tree fixing	



3D Flex Grazer glaring free  
 IP67 high power 3D flex LED grazer has been  
 designed with anti-glare housing, flexible,  
 easy to fix, Input Voltage: 24V DC,  
 power: 45W in 1200mm length  
 45W in 1200mm length (RGB/RGBW  
 Colors: 2700K-6500K, DMX single color /DMX RGBW  
 CRI: Ra ≥ 90  
 Beam angle :15°/20°/30°/20° × 40°/20° × 50°  
 20°/35°/45°/55°/20 X 45°(RGB/RGBW)  
 Maximum 1200mm length  
 Working Temperature: -40°C~+45°C  
 Net Weight: 1048g/1.2meter

suit for class 2 power unit, we suggest  
 maximum connected power not more than 100W



## FP01S IP67 Flexible LED Linear Light



Part No.	Description	Picture	Part No.	Description	Picture
1.16.025.0079 5M 1.16.025.0080 10M 1.16.025.0081 20M	Siliconee one time extrusion		1.01.07.0035 1.01.05.0030 (M3*16mm)	Stainless steel mounting clip	
1.05.025.0062 (1M)	Aluminum profile W12.05*H21.23mm		1.01.07.0102 (1m) 1.01.07.0103 (5m) 1.01.07.0104 (10m)	Stainless steel bendable mounting clip	
1.13.12.0132 (with hole) 1.13.12.0133 (w/o hole)	Siliconee End Cap				

### Flexible LED linear light

Dimension: W10\*H18.5\*L1000mm

(Customized length is available on request.)

Input voltage:24V DC

120pcs LED per meter

Colors: 1800-6500K

CRI:Ra $\geq$ 80 or Ra $\geq$ 90

Beam Angle: 110°

(Option : Cable comes from the end, from the bottom)

IP rating: IP67

Working Temperature:-40°C~+45°C

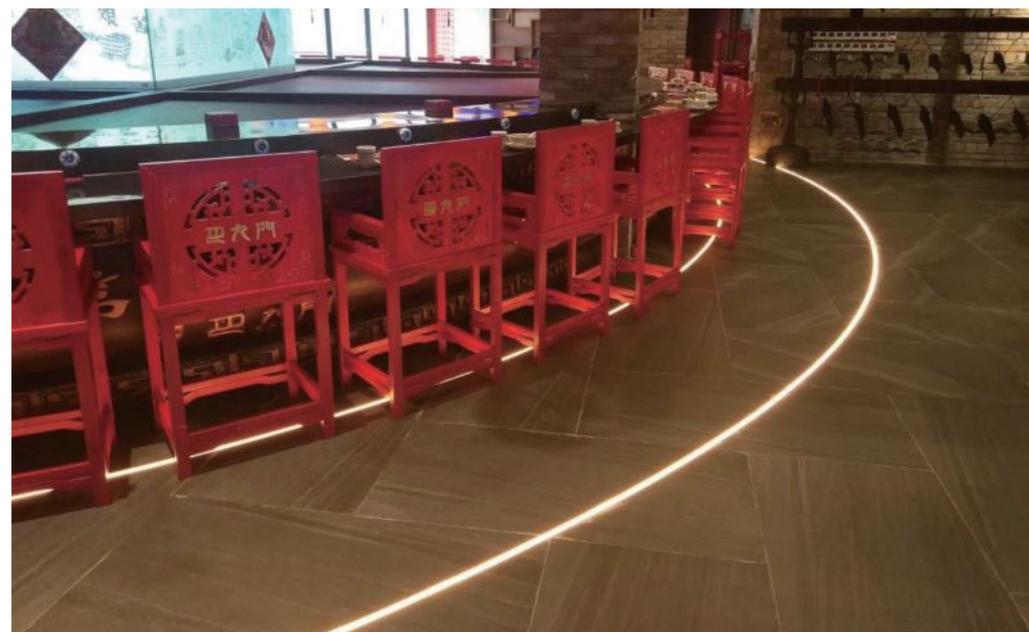
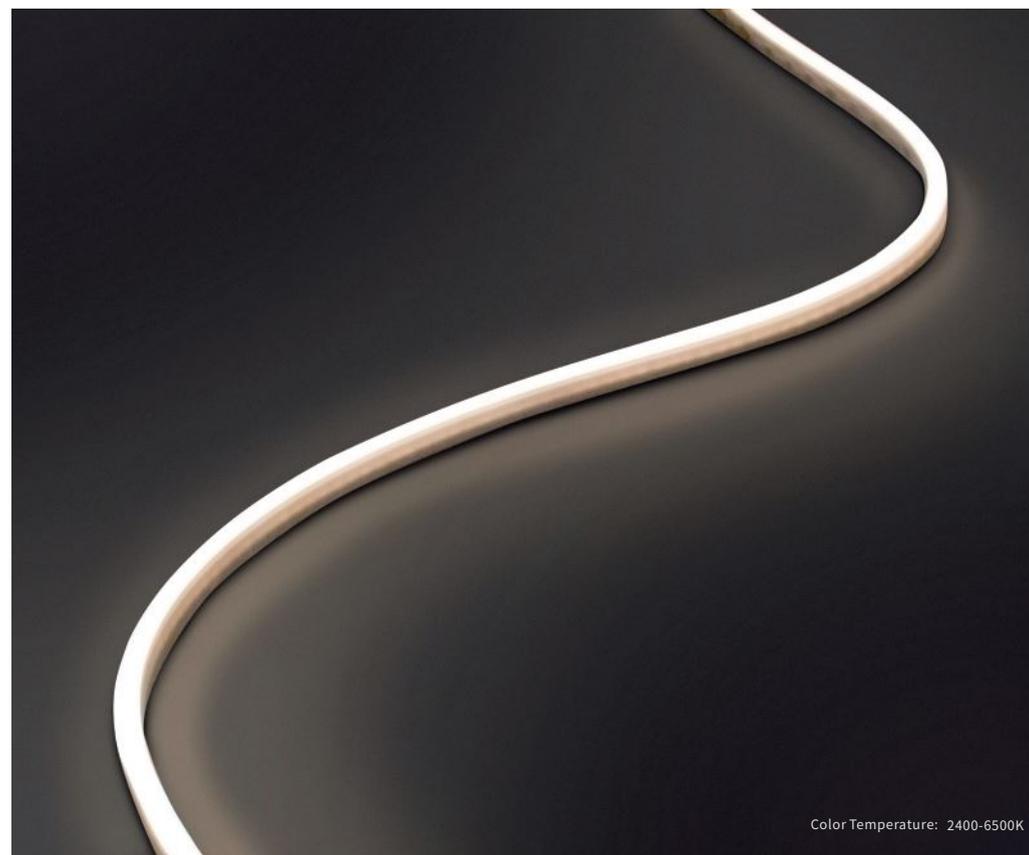
Net Weight:218g/meter

suit for 6-10mm width LED strip,

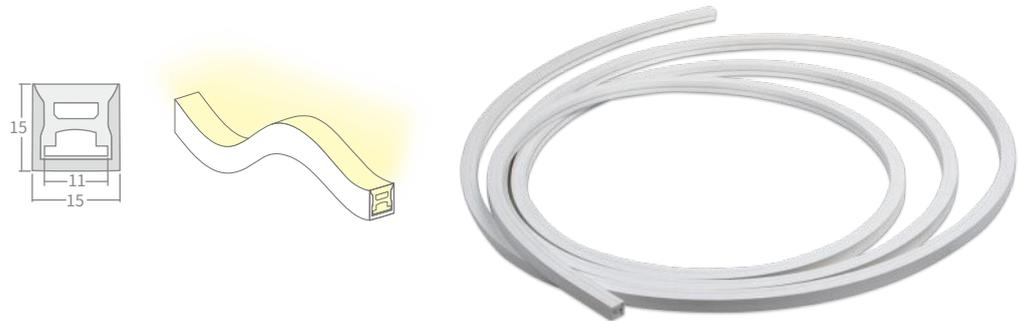
Maximum 10W/m

maximum 10meter length.

suit for class 2 power unit, we suggest maximum connected power not more than 100W



## FP07T IP67 Flexible LED Linear Light



Part No.	Description	Picture	Part No.	Description	Picture
1.16.025.0083	Silicone profile		1.01.07.0124 1.01.05.0296 (M3*16)	Metal mounting clip	
1.05.025.0235 (1m) 1.05.025.0234 (2m) 1.05.025.0233 (3m)	Aluminum profile		1.02.04.25.0055 (with hole) 1.02.04.25.0054 (w/o hole)	Silicone end cap	

### Flexible Led linear light

Size: W15\*H15\*L1000mm

Voltage: 24V DC

Power: 10W/meter

120pcs LED / meter

Colors : 1800K-6500K, RGB

Beam angle: 110°

CIR: Ra $\geq$ 80 or Ra $\geq$  90

IP rating: IP67

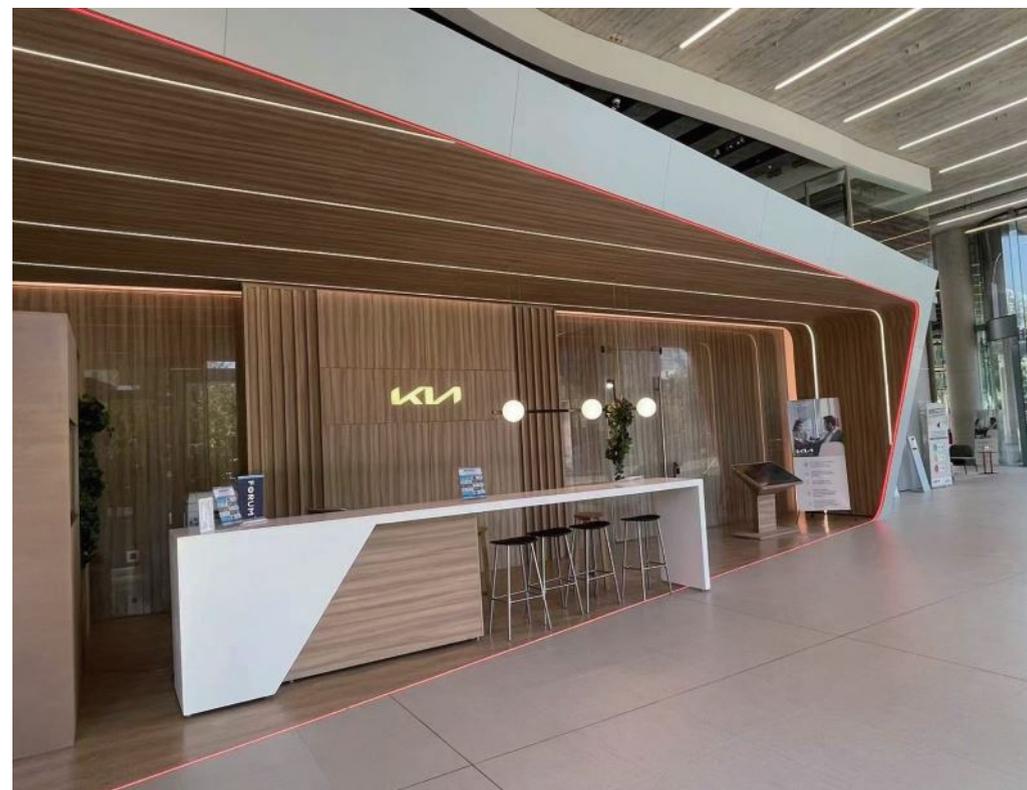
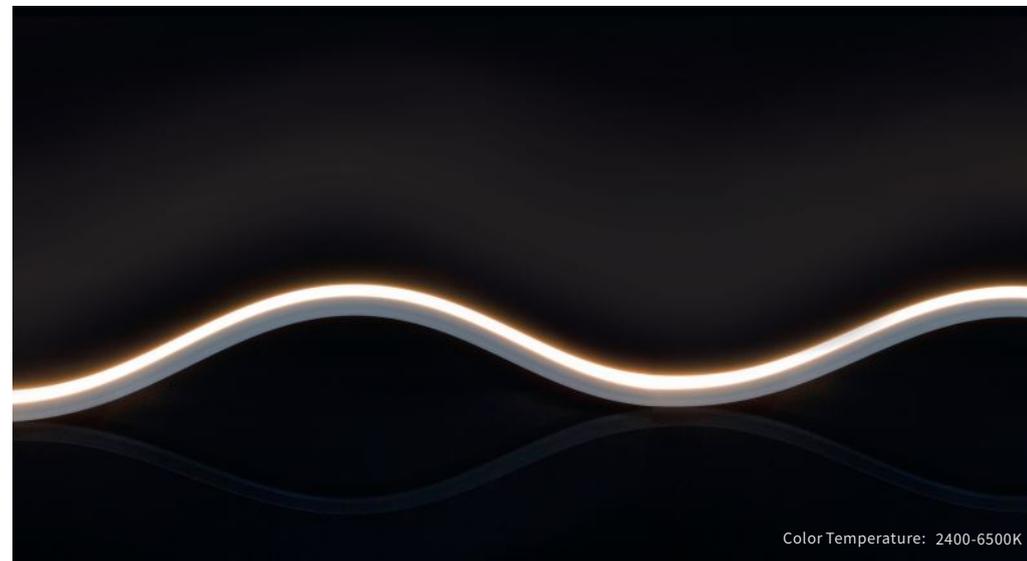
Working Temperature:-40°C~+45°C

Net Weight:249g/meter

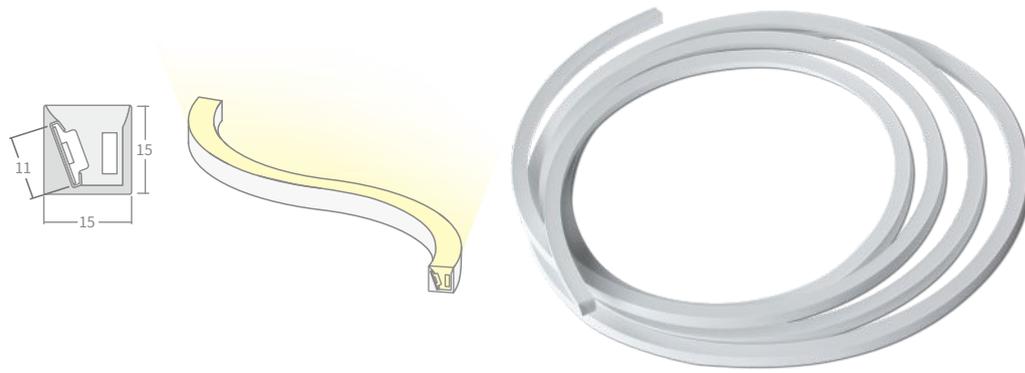
Fire rating : V2

suit for 6mm/8mm/10mm width LED strip,

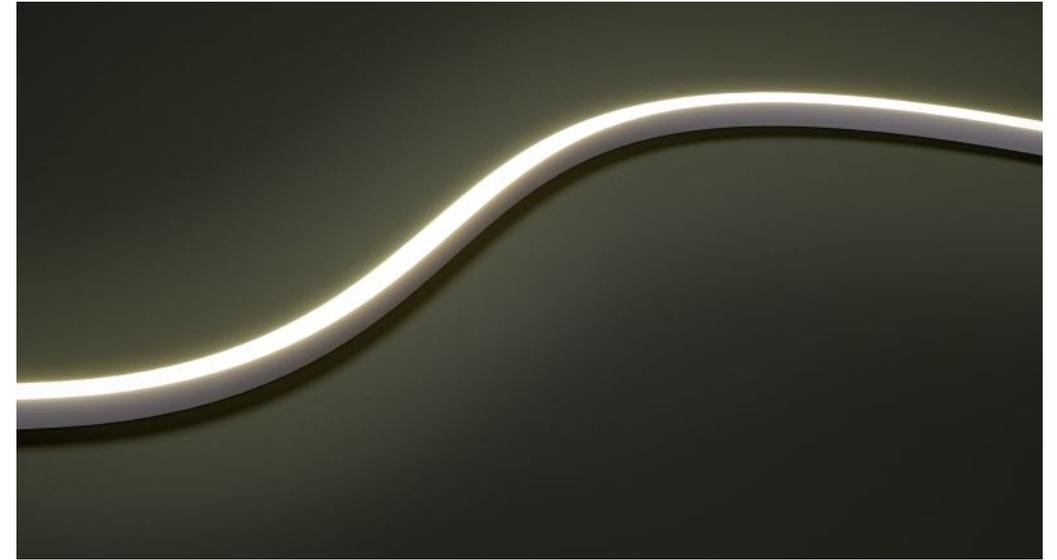
suit for class 2 power unit,we suggest maximum connected power not more than 100W



## FP07S IP67 Flexible LED Linear Light



Part No.	Description	Picture	Part No.	Description	Picture
1.16.025.0084	Silicone profile		1.01.07.0124 1.01.05.0296 (M3*16)	Metal mounting clip	
1.05.025.0235 (1m) 1.05.025.0234 (2m) 1.05.025.0233 (3m)	Aluminum profile		1.02.04.25.0055 (with hole) 1.02.04.25.0054 (w/o hole)	Silicone end cap	



### Flexible Led linear light

Size: W15\*H15\*L1000mm

Voltage: 24V DC

Power: 10W/meter

120pcs LED / meter

Colors : 1800K-6500K

Beam angle: 110°

CRI:Ra≥80 or Ra≥ 90

IP rating: IP67

Working Temperature:-40°C~+45°C

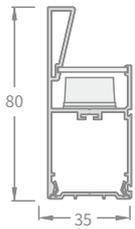
Net Weight:249g/meter

Fire rating : V2

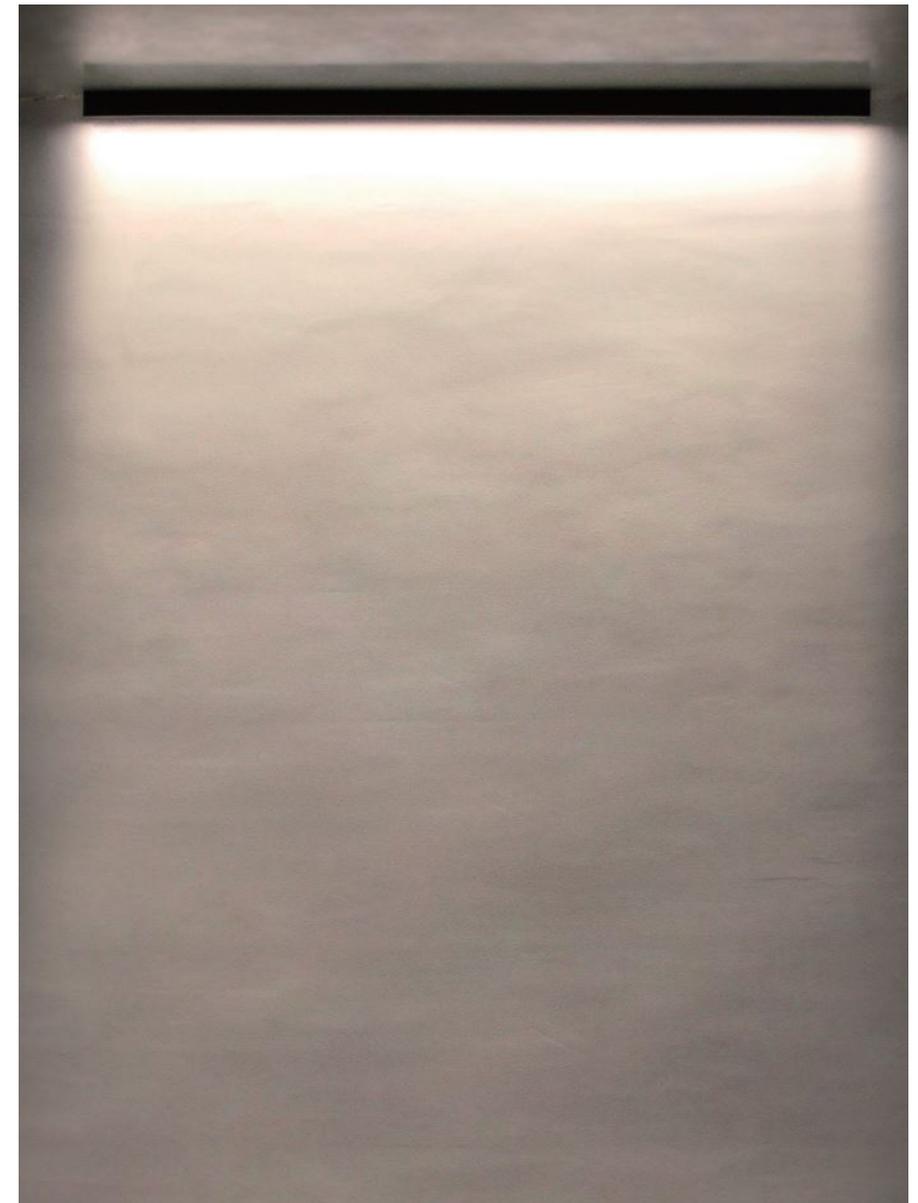
suit for 6mm/8mm/10mm width LED strip,

suit for class 2 power unit, we suggest maximum connected power not more than 100W

## OP3580-NEW LED Wall Washer

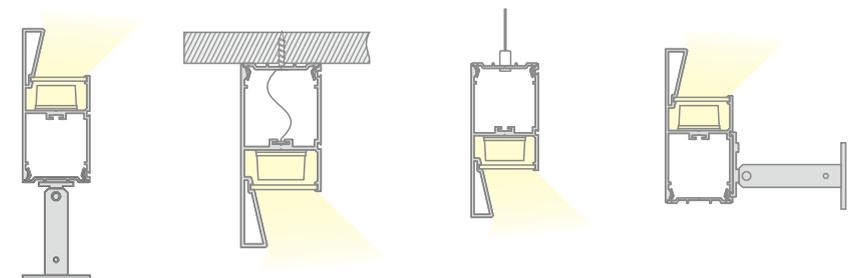


Part No.	Description	Picture	Part No.	Description	Picture
1.05.035.0123 (1.2m)	Aluminum profile		1.05.035.0124 (1.2m) 1.01.05.0030 (M3*16mm)	Aluminium clip plate	
1.04.02.35.0026 (1.2m)	PC cover		1.01.04.35.0033 (Left) 1.01.04.35.0034 (right)	Metal end cap	
1.01.06.0033	Rope system for hang up, 3 meter length (for hang up application)		1.09.04.0115	LED power supply	
1.01.08.0157	Safety rope (for ceiling and suspending application)		2.02.LL.001	Stainless steel adjustable holder can be turned around 160°	
1.01.06.0080	Waterproof connectors				



**Dimension: L1200/2400\*W35\*H80mm**  
 (Customized length is available on request.)  
**Input voltage: 24V DC**  
**Power: 32W/1200mm**  
**Beam Angle: 15°/20°/18° × 45°/18° × 55°**  
**Colors: 2700-6500K, DMX single color, DMX RGBW**  
**CRI: Ra ≥ 90**  
**Working Temperature: -40°C ~ +45°C**  
**Dimming function:**  
 (0-10V DC or PWM signal)  
**Led Power supply to be purchased separately**  
**IP rating: IP 20 or IP 67**

### Installation method



## WP02AL1 (AP0501AL1) IP67 LED Linear Light



Part No.	Description	Picture	Part No.	Description	Picture
1.05.005.0014 (1m) 1.05.005.0015 (2m) 1.05.005.0016 (3m)	Aluminum profile		1.02.04.05.0014 (with hole) 1.02.04.05.0015 (w/o hole)	PC end cap	
1.16.005.0040 (1m) 1.16.005.0041 (2m) 1.16.005.0042 (3m)	PMMA one time extrusion profile		1.05.005.0040 1m 1.05.005.0041 2m 1.05.005.0042 3m	Aluminum plate	
1.11.01.0079	Epoxy adhesive				

### Walkable LED linear light

Dimension: W20.2\*H16.2\*L1000mm

(Customized length is available on request.)

Input voltage:24V DC

Power: 10W/meter

120pcs LED per meter

Colors: 1800-6500K

CRI:Ra $\geq$ 80 or Ra $\geq$ 90

Beam Angle: 110°

Cable length: 200mm

(Option : Cable comes from the side,from the end,from the bottom)

IP rating: IP67

Working Temperature:-40°C~+45°C

Net Weight:451g/meter

Fire rating:HB

IK10

Suit for class 2 power unit, we suggest maximum connected power not more than 100W

## WP02AL3 (AP0501AL3) IP67 LED Linear Light



Part No.	Description	Picture	Part No.	Description	Picture
1.05.005.0206 (1m) 1.05.005.0207 (2m) 1.05.005.0208 (3m)	Aluminum profile		1.02.04.05.0014 (with hole) 1.02.04.05.0015 (w/o hole)	PC end cap	
1.16.005.0040 (1m) 1.16.005.0041 (2m) 1.16.005.0042 (3m)	PMMA one time extrusion profile		1.01.04.05.0001 1.01.05.0356 (M2.6*10)	Metal end cap	
1.11.01.0079	Epoxy adhesive		1.05.005.0040 1m 1.05.005.0041 2m 1.05.005.0042 3m	Aluminum plate	

### IP67 Walkable LED linear light

Dimension: W36.4\*H35\*L1000mm

(Customized length is available on request.)

Input voltage:24V DC

Power: 10W/meter

120pcs LED per meter

Colors: 1800-6500K

CRI: $\geq$ 80 or  $\geq$ 90

Beam Angle: 110°

Cable length: 200mm

(Option:Cable comes from the side,  
from the end,from the bottom)

IP rating: IP67

Working Temperature:-40°C~+45°C

Net Weight:750g/meter

Fire rating:HB

IK10

suit for class 2 power unit, we suggest maximum connected power not more than 100W

## WP02AL4 (AP0501AL4) IP67 LED Linear Light



Part No.	Description	Picture	Part No.	Description	Picture
1.05.005.0280 (1m)	Aluminum profile		1.05.005.0040 1m	Aluminum plate	
1.05.005.0281 (2m)			1.05.005.0041 2m		
1.05.005.0282 (3m)			1.05.005.0042 3m		
1.16.005.0040 (1m)	PMMA one time extrusion profile		1.11.01.0079	Epoxy adhesive	
1.16.005.0041 (2m)					
1.16.005.0042 (3m)					
1.02.04.05.0014 (with hole)	Plastic end cap		1.01.04.05.0015	Metal end cap	
1.02.04.05.0015 (w/o hole)			1.01.05.0356 (M2.6*10)		

### Walkable LED linear light

Dimension: W20.4\*H29.8\*L1000mm

(Customized length is available on request.)

Input voltage:24V DC

Power: 10W/meter

120pcs LED per meter

Colors: 1800-6500K

CRI:Ra $\geq$ 80 or Ra $\geq$ 90

Beam Angle: 110°

Cable length: 200mm

(Option : Cable comes from the side, from the end, from the bottom)

IP rating: IP67

Working Temperature:-40°C~+45°C

Net Weight:597g/meter

Fire rating:HB

IK10

Suit for class 2 power unit, we suggest maximum connected power not more than 100W



## WP03AL1 (AP0502AL1) IP67/IP68 LED Linear Light



Part No.	Description	Picture	Part No.	Description	Picture
1.05.015.0014 (1m) 1.05.015.0015 (2m) 1.05.015.0016 (3m)	Aluminum profile		1.02.04.15.0019 (with hole) 1.02.04.15.0020 (w/o hole)	Frosted end cap	
1.16.005.0056 (1m) 1.16.005.0057 (2m) 1.16.005.0058 (3m)	PMMA one time extrusion profile		1.05.015.0034 1m 1.05.015.0036 2m 1.05.015.0037 3m	Aluminum plate	
1.11.01.0079	Epoxy adhesive				

### Walkable LED linear light

Dimension: W24.7\*H20.7\*L1000mm

(Customized length is available on request.)

Input voltage:24V DC

Power: 15W/meter

120pcs LED per meter

Colors: 1800-6500K, DMX RGBW

CRI:Ra $\geq$ 80 or Ra $\geq$ 90

Beam Angle: 110°

Cable length: 200mm

(Option : Cable comes from the side,from the end,from the bottom)

IP rating: IP67/IP68 can be used in swimming pool

Working Temperature:-40°C~+45°C

Net Weight:588g/meter

Fire rating:HB

IK10

Suit for class 2 power unit, we suggest maximum connected power not more than 100W

## WP03AL2 (AP0502AL2) IP67/IP68 LED Linear Light



Part No.	Description	Picture	Part No.	Description	Picture
1.05.015.0051 (1m) 1.05.015.0052 (2m) 1.05.015.0053 (3.05m)	Aluminum profile		1.05.015.0034 1m 1.05.015.0036 2m 1.05.015.0037 3m	Aluminum plate	
1.16.005.0056 (1m) 1.16.005.0057 (2m) 1.16.005.0058 (3m)	PMMA one time extrusion profile		1.02.04.15.0019 (with hole) 1.02.04.15.0020 (w/o hole)	Frosted end cap	
1.11.01.0079	Epoxy adhesive		1.01.04.05.0013 1.01.05.0345 (M3*10)	Metal end cap	

### Walkable LED linear light

Dimension: W40.9\*H44\*L1000mm

(Customized length is available on request.)

Input voltage:24V DC

Power: 15W/meter

120pcs LED per meter

Colors: 1800-6500K, DMX RGBW

CRI:  $\geq$ 80 or  $\geq$ 90

Beam Angle: 110°

Cable length: 200mm

(Option : Cable comes from the side,  
from the end,from the bottom)

IP rating: IP67/IP68 can be used in swimming pool

Working Temperature:-40°C~+45°C

Net Weight:959g/meter

Fire rating:HB

IK10

Suit for class 2 power unit, we suggest maximum connected power not more than 100W



## WP03AL3 (AP0502AL3) IP67/IP68 LED Linear Light



Part No.	Description	Picture	Part No.	Description	Picture
1.05.015.0325 (1m)	Aluminum profile		1.02.04.15.0019 (with hole)	Frosted end cap	
1.05.015.0324 (2m)			1.02.04.15.0020 (w/o hole)		
1.05.015.0323 (3.05m)					
1.16.005.0056 (1m)	PMMA one time extrusion profile		1.05.015.0034 1m	Aluminum plate	
1.16.005.0057 (2m)			1.05.015.0036 2m		
1.16.005.0058 (3m)			1.05.015.0037 3m		
1.11.01.0079	Epoxy adhesive		1.01.04.05.0024	Metal end cap	
			1.01.05.0345 (M3*10)		

### Walkable LED Linear light

Dimension: W24.9\*H44\*L1000mm

(Customized length is available on request.)

Input voltage:24V DC

Power: 15W/meter

120pcs LED per meter

Colors: 1800-6500K,DMX RGBW

CRI:Ra $\geq$ 80 or Ra $\geq$ 90

Beam Angle: 110°

Cable length: 200mm

(Option : Cable comes from the side,from the end,from the bottom)

IP rating: IP67/IP68 can be used in swimming pool

Working Temperature:-40°C~+45°C

Net Weight:850g/meter

Fire rating:HB

IK10

Suit for class 2 power unit, we suggest maximum connected power not more than 100W



## WP04AL4 (AP0503AL4) IP67/IP68 LED Linear Light



Part No.	Description	Picture	Part No.	Description	Picture
1.05.005.0265 (1m)	Aluminum profile		1.05.005.0050 (1m)	Aluminum plate	
1.05.005.0266 (2m)			1.05.005.0051 (2m)		
1.05.005.0267 (3m)			1.05.005.0052 (3m)		
1.16.005.0045 (1m)	PMMA one time extrusion profile		1.11.01.0079	EPOXY ADHESIVE	
1.16.005.0046 (2m)					
1.16.005.0047 (3m)					
1.05.005.0190	Aluminum plate		1.02.04.05.0042 (with hole)	Plastic end cap	
			1.02.04.05.0043 (w/o hole)		

### Walkable LED linear light

Dimension: W30.6\*H30\*L1000mm

(Customized length is available on request.)

Input voltage:24V DC

Power: 20W/meter

240pcs LED per meter

Colors: 1800-6500K,DMX RGBW

CRI:Ra $\geq$ 80 or Ra $\geq$ 90

Beam Angle: 110°

Cable length: 200mm

(Option : Cable comes from the side,from the end,from the bottom)

IP rating: IP67/IP68 can be used in swimming pool

Working Temperature:-40°C~+45°C

Net Weight:1014g/meter

Fire rating:HB

IK10

Suit for class 2 power unit, we suggest maximum connected power not more than 100W

## WP04AL2 (AP0503AL2) IP67/IP68 LED Linear Light



Part No.	Description	Picture	Part No.	Description	Picture
1.05.005.0181 (1m)	Aluminum profile		1.05.005.0190	Aluminum plate	
1.05.005.0182 (2m)			1.05.005.0050 (1m)		
1.05.005.0197 (3m)			1.05.005.0051 (2m)		
1.16.005.0045 (1m)	PMMA one time extrusion profile		1.05.005.0052 (3m)	EPOXY ADHESIVE	
1.16.005.0046 (2m)					
1.16.005.0047 (3m)					
1.01.04.05.0014	Metal end cap		1.02.04.05.0042 (with hole)	Plastic end cap	
1.01.05.0345 (M3*10)			1.02.04.05.0043 (w/o hole)		

### Walkable LED linear light

Dimension: W55.6\*H63.7\*L1000mm

(Customized length is available on request.)

Input voltage:24V DC

Power: 20W/meter

240pcs LED per meter

Colors: 1800-6500K, DMX RGBW

CRI:  $\geq$ 80

(CRI more than 80 is available on request)

Beam Angle: 110°

Cable length: 200mm

(Option : Cable comes from the side,from the end,from the bottom)

IP rating: IP67/IP68

Working Temperature:-40°C~+45°C

Net Weight:1822g/meter

Fire rating:HB

Application: suit for indoor or outdoor light decoration can be used in swimming pool

suit for class 2 power unit,we suggest maximum connected power not more than 100W

# WP04AL3 (AP0503AL3) IP67/IP68 LED Linear Light



Part No.	Description	Picture	Part No.	Description	Picture
1.05.005.0251 (1m) 1.05.005.0252 (2m) 1.05.005.0253 (3m)	Aluminum profile		1.05.005.0050 1m 1.05.005.0051 2m 1.05.005.0052 3m	Aluminum plate	
1.16.005.0045 (1m) 1.16.005.0046 (2m) 1.16.005.0047 (3m)	PMMA one time extrusion profile		1.11.01.0079	EPOXY ADHESIVE	
1.05.005.0195 (1m) 1.05.005.0194 (2m)	Aluminum plate		1.02.04.05.0042 (with hole) 1.02.04.05.0043 (w/o hole)	Plastic end cap	
1.01.04.05.0017 1.01.05.0345 (M3*10)	Metal end cap				

## Walkable LED linear light

Dimension: W30.6\*H45\*L1000mm

(Customized length is available on request.)

Input voltage:24V DC

Power: 20W/meter

240pcs LED per meter

Colors: 1800-6500K, DMX RGBW

CRI:Ra≥80 or Ra≥90

Beam Angle: 110°

Cable length: 200mm

(Option : Cable comes from the side,from the end,from the bottom)

IP rating: IP67/IP68 can be used in swimming pool

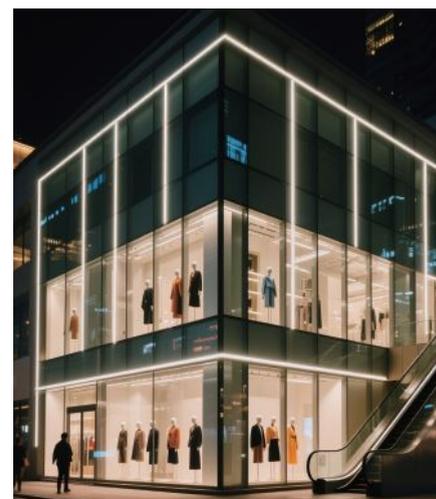
Working Temperature:-40°C~+45°C

Net Weight:1205g/meter

Fire rating:HB

IK10

suit for class 2 power unit, we suggest maximum connected power not more than 100W



## WP10AL2-NEW IP67/IP68 LED Linear Light



Part No.	Description	Picture	Part No.	Description	Picture
1.05.060.0022 (1M) 1.05.060.0021 (2M)	Aluminum profile		1.05.060.0030 (1M) 1.05.060.0031 (2M)	Aluminum plate	
1.16.060.0005 (3.2M)	PMMA one time extrusion profile		1.02.04.60.0006	Plastic end cap	
1.01.04.60.0002  1.01.05.0345 (M3*10)	Metal end cap				

### Walkable LED linear light

Dimension: W45\*H45\*L1000mm

(Customized length is available on request.)

Input voltage:24V DC

Power :30W/meter

240pcs LED per meter

Colors: 1800-6500K, DMX RGBW

CRI:Ra $\geq$ 80 or Ra $\geq$ 90

Beam Angle: 120°

Cable length: 200mm

(Option : Cable comes from the end, from the bottom)

IP rating: IP67/IP68 can be used in swimming pool

Working Temperature:-40°C~+45°C

Net Weight:1987g/meter

Fire rating:HB

IK10

Suit for class 2 power unit, we suggest maximum connected power not more than 100W

## WP10AL1-NEW IP67/IP68 LED Linear Light



Part No.	Description	Picture	Part No.	Description	Picture
1.05.060.0017 (1M) 1.05.060.0018 (2M) 1.05.060.0019 (3.02M)	Aluminum profile		1.05.060.0030 (1M) 1.05.060.0031 (2M)	Aluminum plate	
1.16.060.0005 (3.2M)	PMMA one time extrusion profile		1.02.04.60.0006	Plastic end cap	
1.01.04.60.0001  1.01.05.0345 (M3*10)	Metal end cap				

### Walkable LED linear light

Dimension: W45\*H80\*L1000mm

(Customized length is available on request.)

Input voltage:24V DC

Power :30W/meter

240pcs LED per meter

Colors: 1800-6500K, DMX RGBW

CRI:  $\geq$ 80 or  $\geq$ 90

Beam Angle: 120°

Cable length: 200mm

(Option : Cable comes from the end, from the bottom)

IP rating: IP67/IP68 can be used in swimming pool

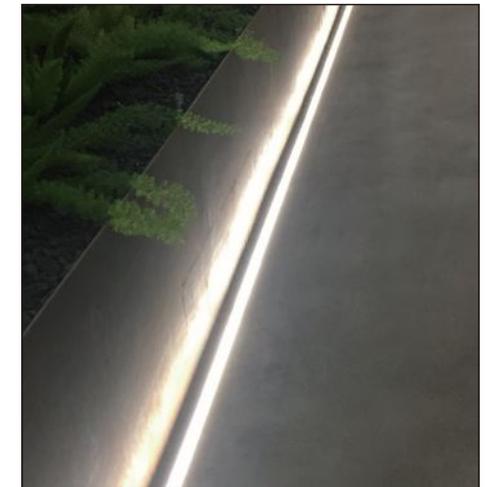
Working Temperature:-40°C~+45°C

Net Weight:2437g/meter

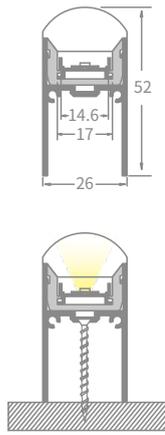
Fire rating:HB

IK10

Suit for class 2 power unit, maximum connected power not more than 100W



## AP2624 IP67 LED Linear Light

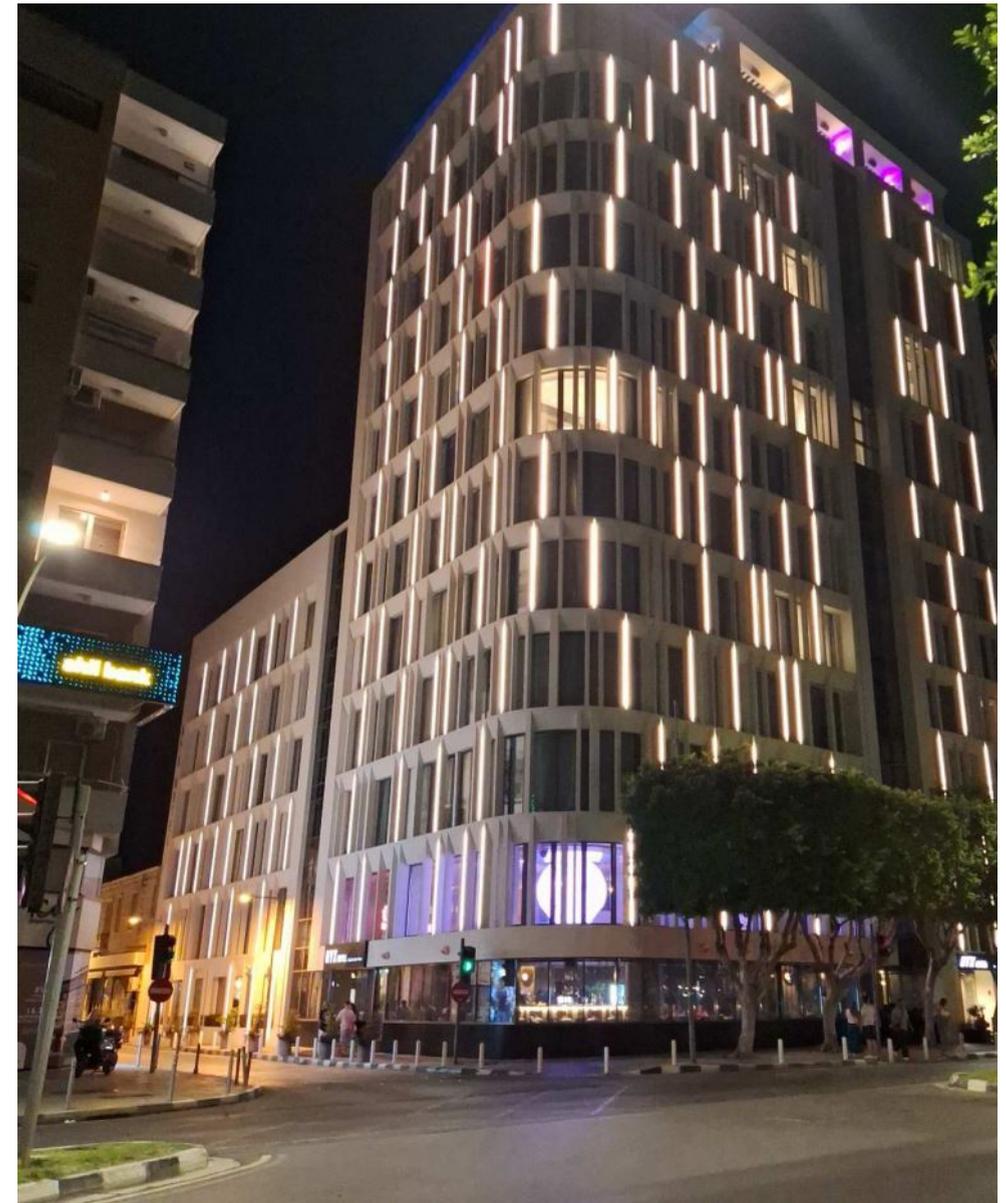


Not For Cyprus And Greece Market

Part No.	Description	Picture	Part No.	Description	Picture
1.05.026.0006 (1.22m)	Aluminum profile		1.05.026.0011 1.21m	Aluminum plate	
1.05.026.0010 (2.02m)			1.05.026.0015 2.01m		
1.16.026.0001 (1.22m)	PMMA one time extrusion profile		1.01.04.26.0003	Metal end cap	
1.16.026.0005 (2.02m)			1.01.05.0345 (M3*10)		
1.02.04.15.0019 (with hole)	Frosted end cap				
1.02.04.15.0020 (w/o hole)					

**LED linear light**  
**Dimension: W26\*H52\*L1000mm**  
**(Customized length is available on request.)**  
**Input voltage:24V DC**  
**Power: 15W/meter**  
**120pcs LED per meter**  
**Colors: 1800-6500K**  
**CRI:Ra≥80 or Ra≥90**  
**Beam Angle: 125°**  
**Cable length: 200mm**  
**IP rating: IP67**  
**Working Temperature:-40°C~+45°C**  
**Net Weight:1040g/meter**  
**Fire rating:HB**  
**IK10**

Suit for class 2 power unit, we suggest maximum connected power not more than 100W



## Flexible Silicon Fabric LED Rope



Part No.	Description	Picture	Part No.	Description	Picture
1.11.03.0083 (Ø27xL5200mm)	White Braided Silicone One Time Extrusion		1.13.13.0362	COB LED Strip	
1.11.03.0084 (Ø34xL5200mm)			2.03.ST.0001 (FPS2527)	Metal end cap	
		2.03.ST.0002 (FPS3134)			

Suitable for outdoor and indoor decoration

Maximum 5 meter length

Input voltage:24V DC

CRI:Ra≥90 or 95

Anti-glare design

Power: FPS2022:10W/m

FPS2527:10W/m

FPS3134:10W/m

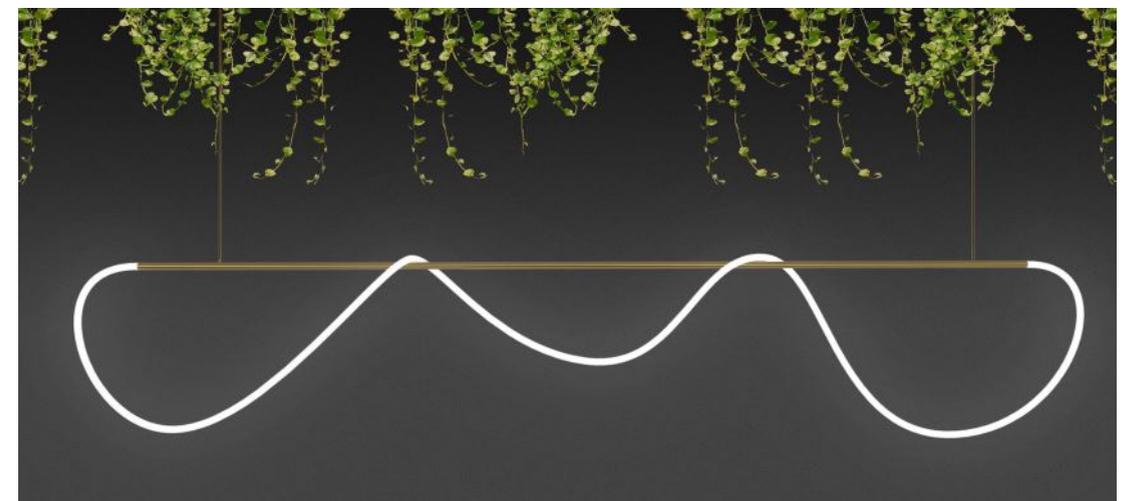
IP67 /Rohs/CE

Fabric material: Nylon

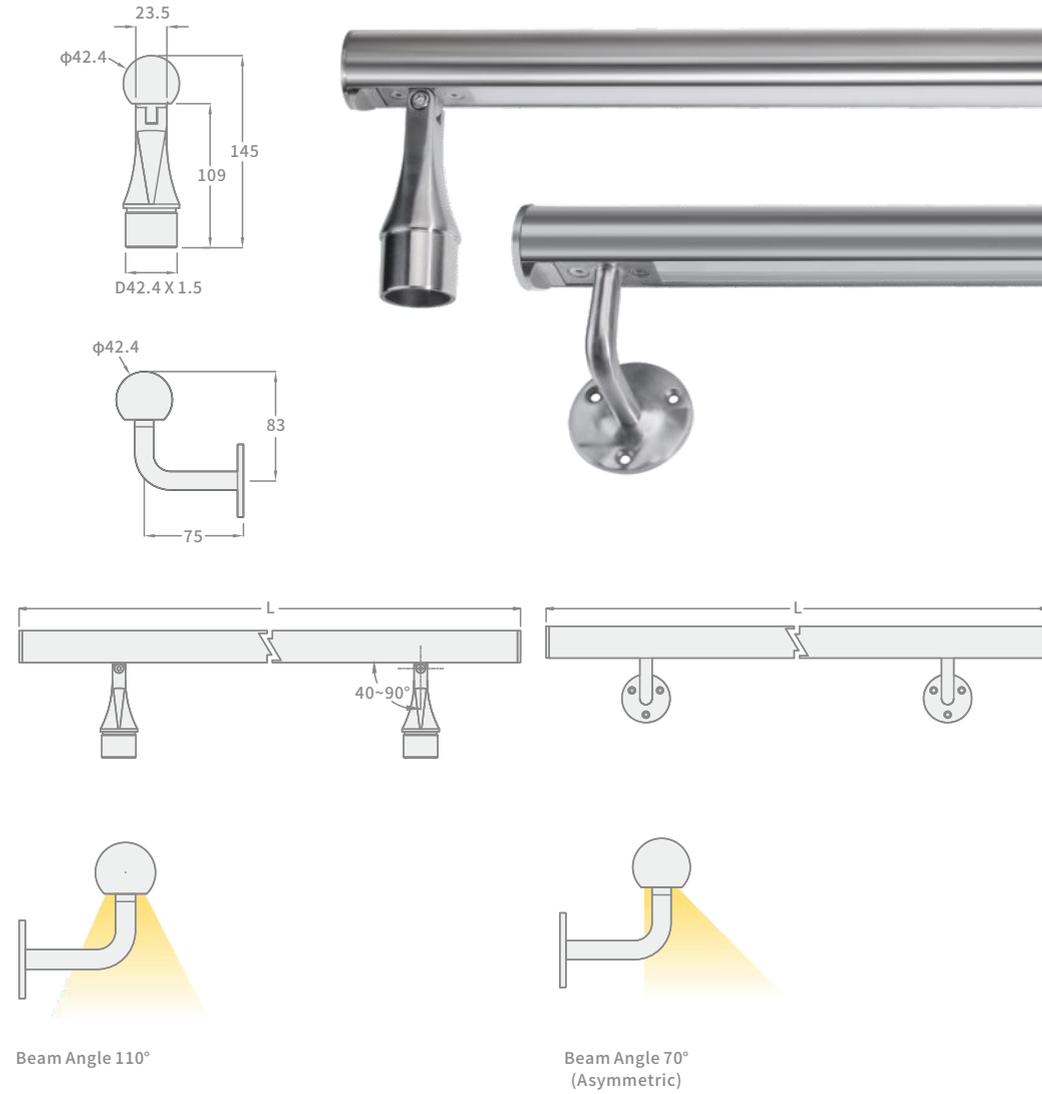
Fabric color: white

Suit for class 2 power unit, we suggest maximum  
connected power not more than 100W

MODEL	STRIP	END CAP
FPS2022		
FPS2527		
FPS3134		

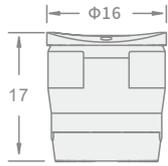


# HD42 LED Handrail Light System



Part No.	Description	Picture	Part No.	Description	Picture
1.05.099	D42.4 handrail		1.05.099 1.01.05.0362 (Self-tapping screws)	Al profile	
1.04.02.98	Diffuser		1.04.02.98	Asymmetric diffuser	
9.0163 Suitable for 10MM width LED Strip	IP65 LED strip		1.03.01.0499	End cap B for LED strip	
2.02.HL.002	Standing holder		2.02.HL.003	Wall mounting holder	
1.01.08.0152	90 degree connector		1.01.08.0145	Turn round connector	
1.01.08.0143	Straight connector		1.01.08.0149	Turn round connector	
1.01.04.99.0028	Handrail end cap		1.01.08.0150	Turn round connector	

## M1618 LED Handrail Light

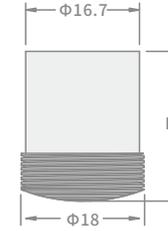


Model	Beam Angle	Dimension	Input Voltage	Power
M1618	25°/35°/45°/65°	φ16 X H17mm	3V/24 DC	1/1.5W
M1618	65° x 90°	φ16 X H17mm	3V/24 DC	1/1.5W
M1618	Asymmetric-80°	φ16 X H17mm	3V/24 DC	1/1.5W

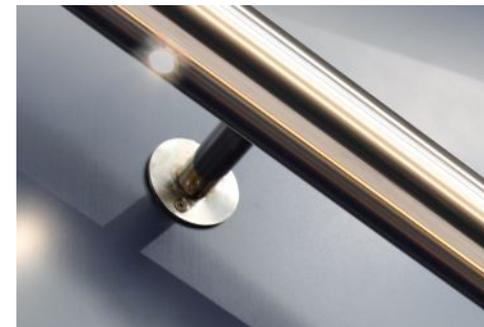


LED handrail lighting system, suitable for round tube handrails with a diameter of 40-90mm and a wall thickness of 1.5-2.5mm, made of stainless steel and aluminum. Available in different colors ranging from 2700-6000K, including blue LEDs. It is IP67 waterproof. Can be powered by a constant current LED power supply (350mA/500mA). Comes with an aluminum anodized or stainless steel housing. Customizable sizes, shapes, and beam angles upon request.

## M18 LED Handrail Light



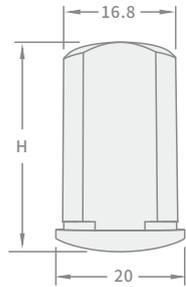
Model	Beam Angle	Dimension	Input Voltage	Power	Net Weight
M18	40°/55°	φ18 X H26mm	3V DC	1~1.5W	19g
M18	Asymmetric-55°/35° x 25°	φ18 X H30mm	3V DC	1~1.5W	19g
M18	40°/55°	φ18 X H26mm	24V DC	1.2W	19g
M18	Asymmetric-55°/35° x 25°	φ18 X H30mm	24V DC	1.2W	20g



**M18 LED handrail light**  
 Suit for Ø38-100mm handrail with wall thickness >1.5mm for a M18 hole.  
 colors from 2700- 6000K and blue for LEDs are available, IP67 waterproof.  
 Can be driven by 12V and 24V LED power supply.

suit for class 2 power unit, we suggest maximum connected power not more than 100W

## M20 LED Handrail Light



Model	Beam Angle	Dimension	Input Voltage	Power	Net Weight
M20	40°/55°	φ20 X H26mm	3V DC	1.5W	30g
M20	Asymmetric-55°/35° x 25°	φ20 X H30mm	3V DC	1.5W	30g
M20	40°/55°	φ20 X H26mm	24V DC	1.2W	30g
M20	Asymmetric-55°/35° x 25°	φ20 X H30mm	24V DC	1.2W	30g

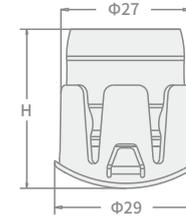


### M20 LED handrail lighting

Stainless steel housing,  
the built-in mounting clip is able to  
keep the lamp in the same  
curved surface of handrail,  
it looks more beautiful and elegant  
Suit for handrail with Ø42.4/Ø48.3/Ø60.3mm  
Color temperature from 2700K- 6000K  
Can be driven by 12V and 24V LED power supply  
IP 67

Suit for class 2 power unit, we suggest maximum  
connected power not more than 100W

## M25 LED Handrail Light



Model	Beam Angle	Dimension	Input Voltage	Power	Net Weight
M25	60°	φ29 X H30.5mm	3V DC	1.5W	42g
M25	60°	φ29 X H30.5mm	24V DC	1.5W	42g
M25 RGB-DMX	60°	φ29 X H30.5mm	24V DC	2W	42g
M25	Asymmetric-80°	φ29 X H26.7mm	3V DC	1.5W	38g
M25	Asymmetric-80°	φ29 X H26.7mm	24V DC	1.5W	38g
M25 RGB-DMX	Asymmetric-80°	φ29 X H26.7mm	24V DC	2W	38g

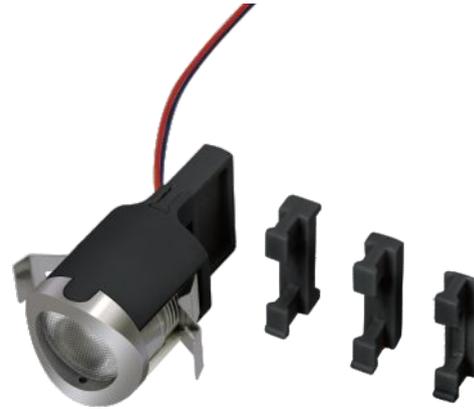
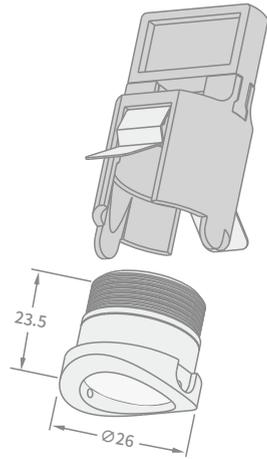


### M25 LED handrail lighting

Stainless steel housing, the special mounting clip is able to  
make the fixing become more easy and simple  
Suit for handrail with Ø48-Ø63mm and wall thickness in 1-1.5mm.  
Color temperature from 2700K- 6000K, or DMX RGB  
Can be driven by 12V and 24V LED power supply  
IP 67

Suit for class 2 power unit, we suggest maximum  
connected power not more than 100W

## M26 Clip in Handrail Light



Model	Beam Angle	Dimension	Input Voltage	Power
M26 Clip in	60°	φ26 X H23.5mm	3V DC	1.5W
M26 Clip in	ASymmetric-80°	φ26 X H23.5mm	3V DC	1.5W
M26 Clip in	60°	φ26 X H23.5mm	24V DC	1.5W
M26 Clip in	ASymmetric-80°	φ26 X H23.5mm	24V DC	1.5W

Suitable for the following handrail tubes

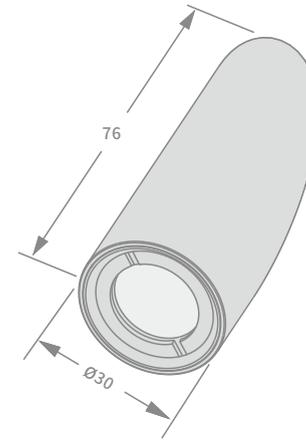
Outer Diameter	Tube Thickness	Drill Size
Ø48.3mm	3.68mm	Ø26mm
Ø42.2mm	1.80mm	Ø26mm
Ø42.2mm	3.56mm	Ø26mm
Ø38.0mm	1.80mm	Ø26mm



**M26 LED handrail lighting**  
 Stainless steel housing,  
 the build in mounting clip is able to  
 keep the lamp in the same  
 curved surface of handrail,  
 it looks more beautiful and elegant  
 Suit for handrail with Ø38.0/Ø42.2/Ø48.3mm  
 Color temperature from 2700K- 6500K  
 Can be driven by 24V LED power supply  
 IP 67

Suit for class 2 power unit, we suggest maximum  
 connected power not more than 100W

## M3076 LED Handrail Light



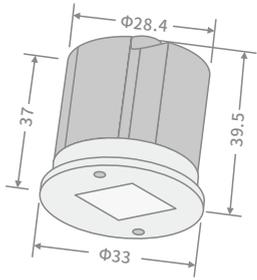
Model	Beam Angle	Dimension	Input Voltage	Power
M3076-50	50°	φ30 X H76mm	3V DC	2W
M3076-50	50°	φ30 X H76mm	24V DC	3W

**M3076-50 LED Handrail Light**  
 LED Handrail Lighting System  
 Housing: Stainless steel  
 Suitable for handrail tubes: Ø38.1/Ø48.3/Ø50.8mm  
 Wall thickness: ≥1.5mm  
 IP Rating: IP67  
 Power Supply: Constant current, 700mA



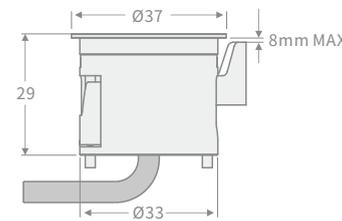
## S29 Flat Handrail Light

## S33 Flat Handrail Light

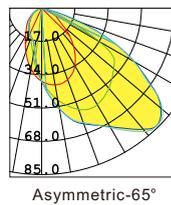
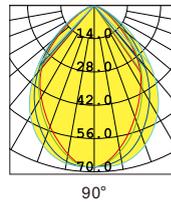


NOT FOR AUSTRALIA AND NEW ZEALAND MARKET!

Model	Beam Angle	Dimension	Input Voltage	Power	Net Weight
S29	90°	φ33 X H39.5mm	24V DC	1.5W	71g
S29	Asymmetric-65°	φ33 X H39.5mm	24V DC	1.5W	71g

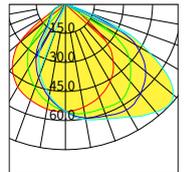


Model	Beam Angle	Dimension	Input Voltage	Power	Net Weight
S33	Asymmetric-90°	φ37 X H29mm	24V DC	1.5W	132g



S29 LED handrail lighting , aluminum housing,  
suit for square handrail with  $\geq 50 \times 50$ mm and wall thickness 0.8-3mm.  
Can be driven by 12V and 24V LED power supply  
Color temperature from 2700K-6000K  
IP 67

suit for class 2 power unit, we suggest maximum  
connected power not more than 100W

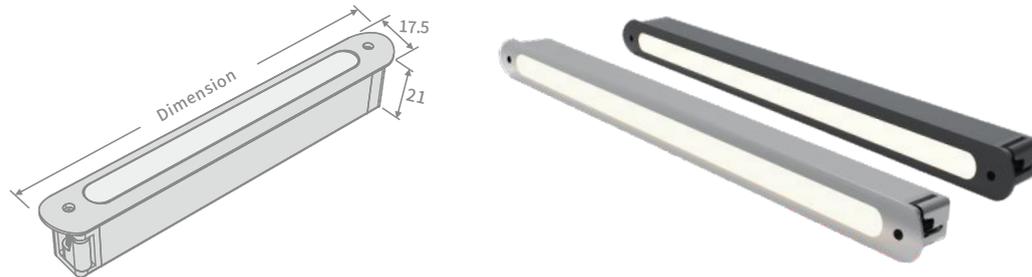


Asymmetric-90°

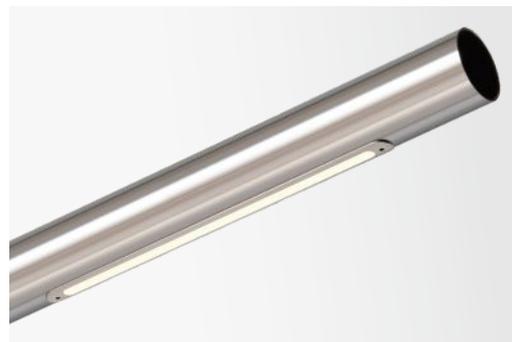
S33 LED handrail lighting ,  
Stainless steel housing,  
suit for square handrail with  $\geq 45 \times 45$ mm and wall thickness 1-3mm  
can be driven by 12V and 24V LED power supply  
Color temperature from 2700K-6000K  
IP 67

suit for class 2 power unit,  
we suggest maximum connected  
power not more than 100W

## S18R LED Linear Handrail Light

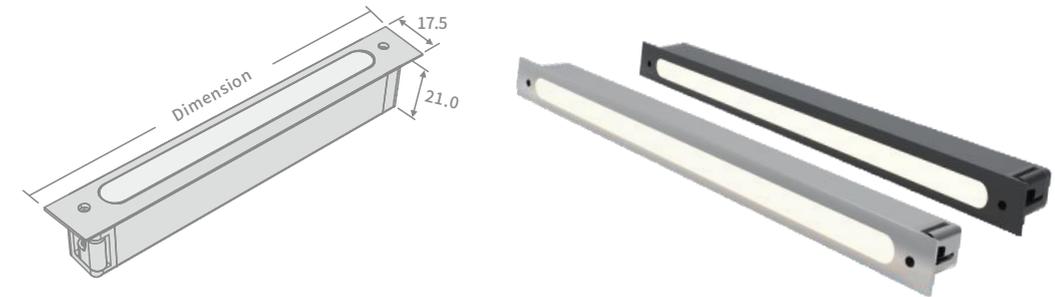


Model	Beam Angle	Dimension	Input Voltage	Power	Net Weight
S18R085	110°	W17.5 * H21 * L85mm	24V DC	0.5W	45g
S18R185	110°	W17.5 * H21 * L185mm	24V DC	1.5W	
S18R285	110°	W17.5 * H21 * L285mm	24V DC	2.5W	
S18R385	110°	W17.5 * H21 * L385mm	24V DC	3.5W	



S18R LED linear handrail light,  
Aluminum housing,  
Suit for Standard Ø48-52mm  
Round handrail wall thickness 0.8-3mm  
Color temperature 2500K-6500K  
IP65 waterproof.

## S18S LED Linear Handrail Light-NEW

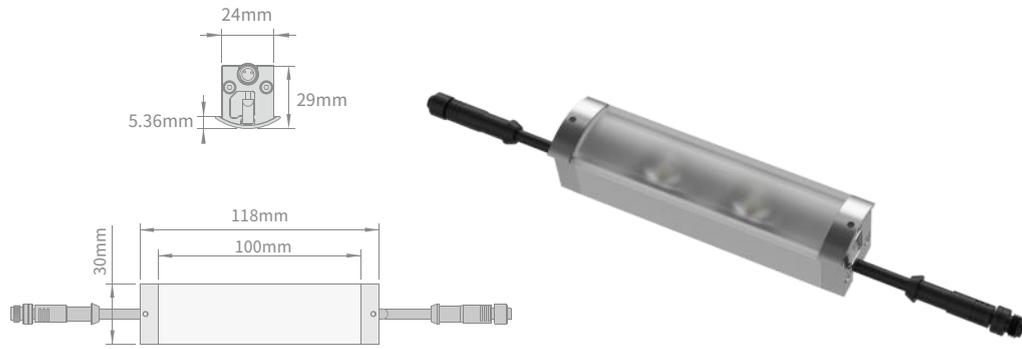


Model	Beam Angle	Dimension	Input Voltage	Power	Net Weight
S18S080	110°	W17.5 * H21 * L80mm	24V DC	0.5W	45g
S18S180	110°	W17.5 * H21 * L180mm	24V DC	1.5W	
S18S280	110°	W17.5 * H21 * L280mm	24V DC	2.5W	
S18S380	110°	W17.5 * H21 * L380mm	24V DC	3.5W	

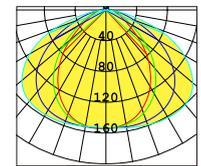


S18S LED linear handrail light,  
Aluminum housing,  
Suit for Standard ≥ 30x30mm  
square handrail wall thickness 0.8-3mm  
Color temperature 2500K-6500K  
IP65 waterproof.

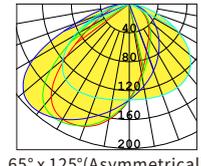
# S30 x 118 Handrail Light



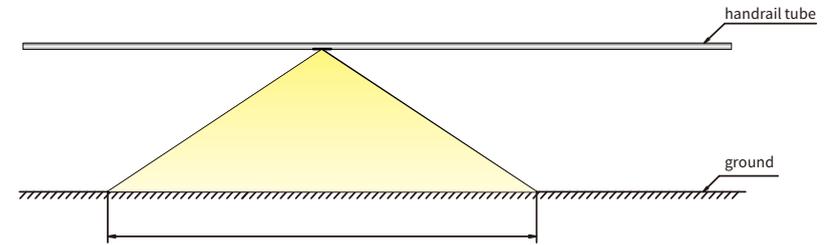
Beam Angle	Dimension	Input Voltage	Power	Net Weight
90° x 135°(Symmetrical)	L118 x W30 x 29mm	24V DC	5W	140g
65° x 125°(Asymmetrical)	L118 x W30 x 29mm	24V DC	5W	140g



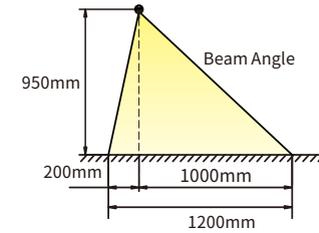
90° x 135°(Symmetrical)



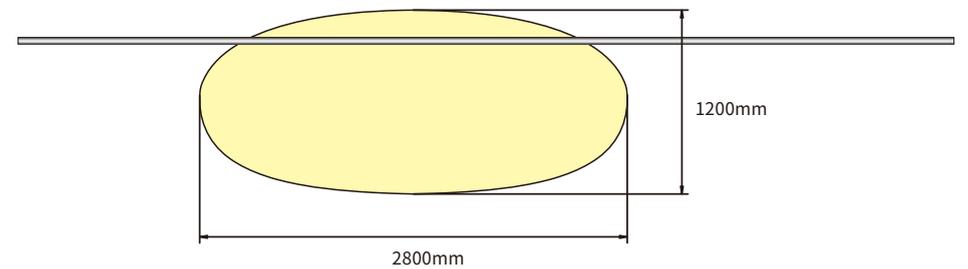
65° x 125°(Asymmetrical)



Front View



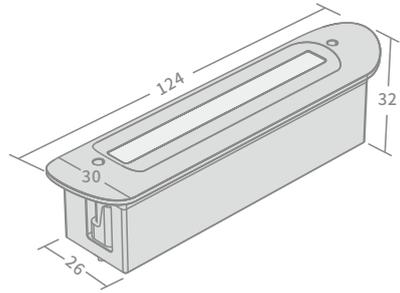
Side View



Top View

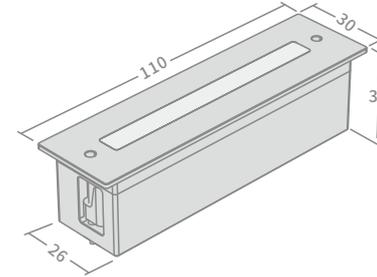
Ip67 handrail light  
 Suit for handrail at Ø48-52mm  
 with wall thickness 1-2mm

## S30R Handrail Light

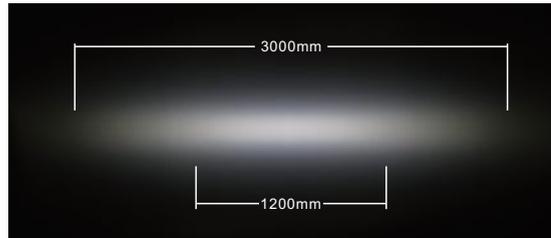


Model	Dimension	CCT	Input Voltage	Power	Net Weight
S30R	W30*H32*L124mm	2700K-6500K DMX tunable white	24V DC	4W	154g
S30R	W30*H32*L124mm	2700K-6500K DMX single colour	24V DC	4W	154g
S30R	W30*H32*L124mm	2700K-6500K Single colour	24V DC	4W	154g

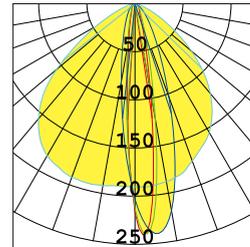
## S30S Handrail Light



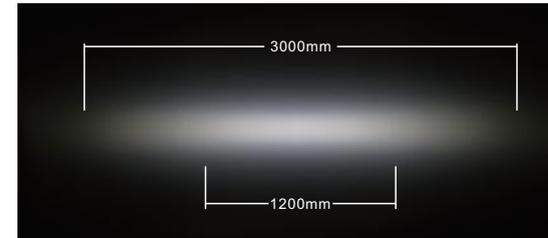
Model	Dimension	CCT	Input Voltage	Power	Net Weight
S30S	W30*H30*L110mm	2700K-6500K DMX tunable white	24V DC	4W	154g
S30S	W30*H30*L110mm	2700K-6500K DMX single colour	24V DC	4W	154g
S30S	W30*H30*L110mm	2700K-6500K Single colour	24V DC	4W	154g



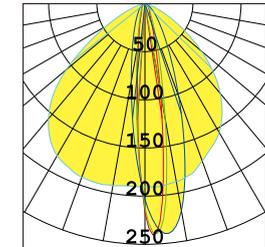
Lighting effect from 1meter distance to the ground



10°X 100°



Lighting effect from 1meter distance to the ground

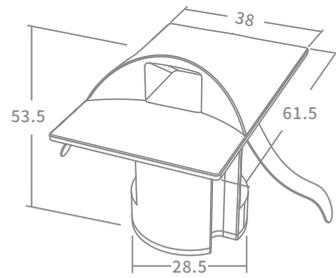


10°X 100°

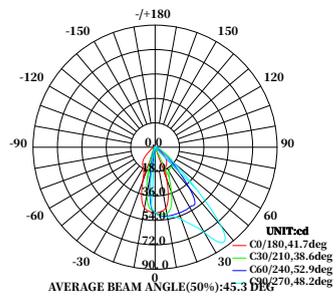
**S30R 10° beam angle LED handrail lighting**  
 Aluminum housing,  
 Suit for round handrail size from Ø38-52mm and wall thickness 0.8-3mm  
 IP 65

**S30S 10° beam angle LED handrail lighting**  
 Aluminum housing,  
 Suit for Standard ≥45 X 45mm square handrail wall thickness 0.8-3mm  
 IP 65

## S29AL1 Step Light



Model	Dimensions	Input Voltage	power	Beam Angle
S29AL1	L38*W61.5*H53.5mm	24V DC	1.5W	50°

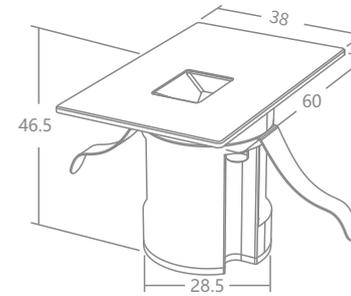


Mini LED Step light  
 Simple and beautiful  
 Soft lighting, homogeneous  
 Easy install and easy repairing  
 Integrated assembly  
 IP65  
 Working Temperature:-40°C~+45

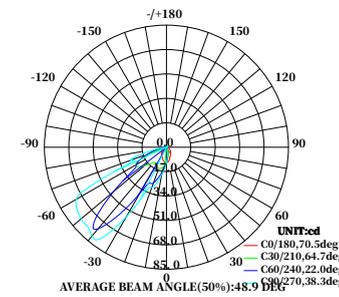
Suit for class 2 power unit, we suggest maximum connected power not more than 100W



## S29AL2 Step Light



Model	Dimensions	Input Voltage	power	Beam Angle
S29AL2	L38*W60*H46.5mm	24V DC	1.5W	50°



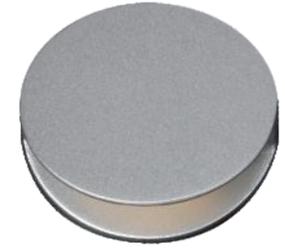
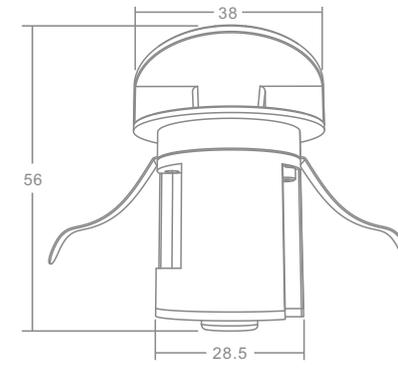
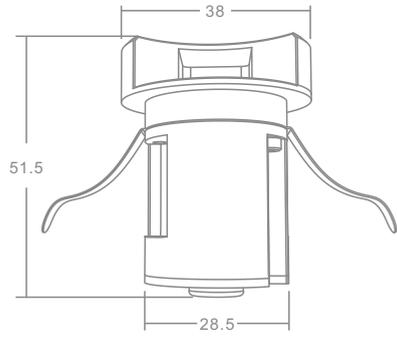
Mini LED Step light  
 Simple and beautiful  
 Soft lighting, homogeneous  
 Easy install and easy repairing  
 Integrated assembly  
 IP65  
 Working Temperature:-40°C~+45

Suit for class 2 power unit, we suggest maximum connected power not more than 100W



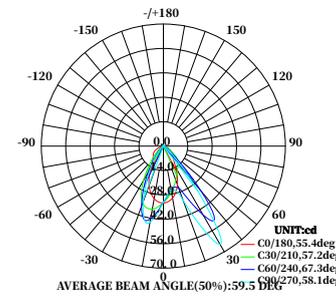
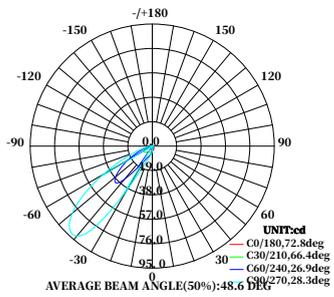
## S29AL3 Step Light

## S29AL4 Step Light

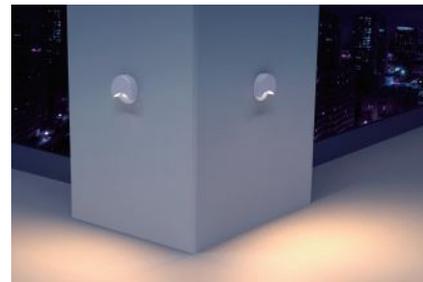


Model	Dimensions	Input Voltage	power	Beam Angle
S29AL3	φ38 X H51.5mm	24V DC	1.5W	50°

Model	Dimensions	Input Voltage	power	Beam Angle
S29AL4	φ38 X H56mm	24V DC	1.5W	60°



**Mini LED Step light**  
 Simple and beautiful  
 Soft lighting, homogeneous  
 Easy install and easy repairing  
 Integrated assembly  
 IP65  
 Working Temperature:-40°C~+45



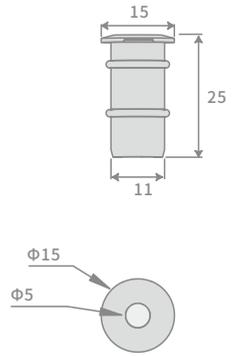
Suit for class 2 power unit, we suggest maximum connected power not more than 100W

**Mini LED Step light**  
 Simple and beautiful  
 Soft lighting, homogeneous  
 Easy install and easy repairing  
 Integrated assembly  
 IP65  
 Working Temperature:-40°C~+45



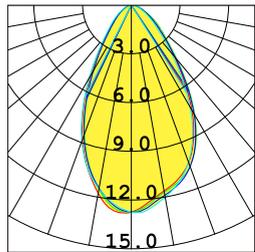
Suit for class 2 power unit, we suggest maximum connected power not more than 100W

## UGD1225 Underground Lamp



Model	Dimension	Input Voltage	Power	Beam Angle	Net Weight
UGD1225	φ15 X H25mm	24V DC	0.3W	60°	20g

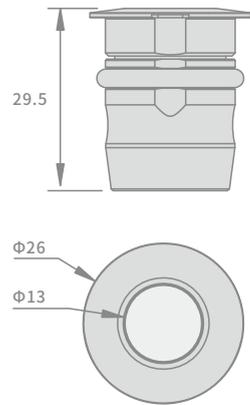
Weight-included 200mm wire



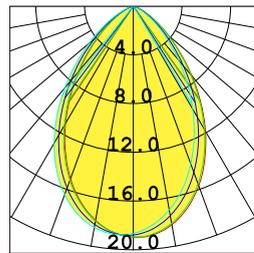
**Mini LED underground lamp**  
**Stainless steel material**  
**Easy installation and easy repairing**  
**Working Temperature:-40°C~+45**  
**IP68**



## UGD2622 Underground Lamp



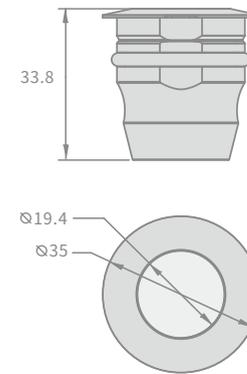
Model	Dimension	Input Voltage	Power	Beam Angle	Net Weight
UGD2622	φ26 X H29.5mm	24V DC	1W	70°	50g



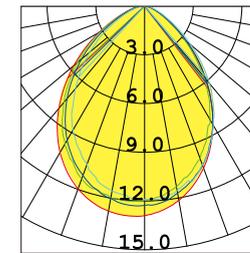
70°

Mini LED underground lamp  
 Stainless steel material  
 Easy installation and easy repairing  
 Single color or RGB  
 Different beam angle are available on request  
 Working Temperature:-40°C~+45  
 IP68

## UGD3530 Underground Lamp



Model	Dimension	Input Voltage	Power	Beam Angle	Net Weight
UGD3530	φ35 X H33.8mm	24V DC	1W	80°	85g
UGD3530 RGB-DMX	φ35 X H33.8mm	24V DC	2W	80°	85g

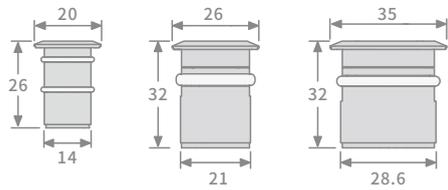


80°

Mini LED underground lamp  
 Stainless steel material  
 Easy installation and easy repairing  
 Single color or RGB  
 Different beam angle are available on request  
 Working Temperature:-40°C~+45  
 IP68

## UGD1526/2232/3032 Underground Lamp

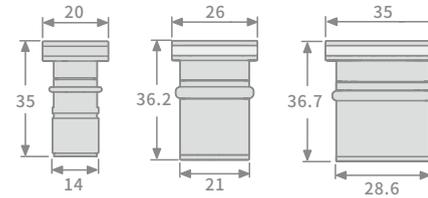
## UGD1535/2237/3037 Underground Lamp



UGD1526

UGD2232

UGD3032



UGD1535

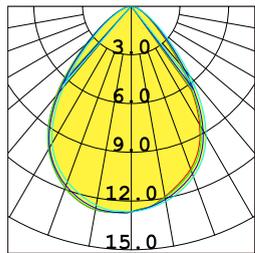
UGD2237

UGD3037



Model	Dimension	Input Voltage	Power	Beam Angle	Net Weight
UGD1526	Φ20 X H26mm	24V DC	0.3W	80°	35g
UGD2232	Φ26 X H32mm	24V DC	1W	80°	64g
UGD3032	Φ35 X H32mm	24V DC	1W	80°	116g

Model	Dimension	Input Voltage	Power	Net Weight
UGD1535	Φ20 X H35mm	24V DC	0.3W	42g
UGD2237	Φ26 X H36.2mm	24V DC	1W	70g
UGD3037	Φ35 X H36.7mm	24V DC	1W	130g



80°

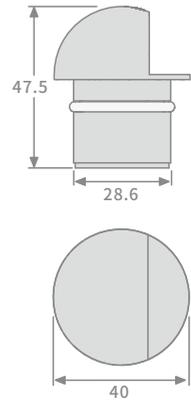
Mini LED underground lamp  
 Stainless steel material  
 Easy installation and easy repairing  
 Single color  
 Different beam angle are available on request  
 Working Temperature:-40°C~+45  
 IP68



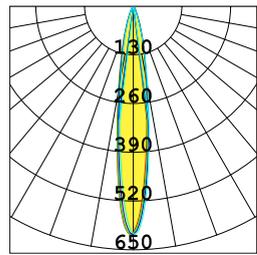
Mini LED underground lamp  
 Stainless steel material  
 Easy installation and easy repairing  
 Single color  
 Working Temperature:-40°C~+45  
 IP68



## UGD3048 Underground Lamp



Model	Dimension	Input Voltage	Power	Beam Angle	Net Weight
UGD3048	Φ40 X H47.5mm	24V DC	2W	15°	170g

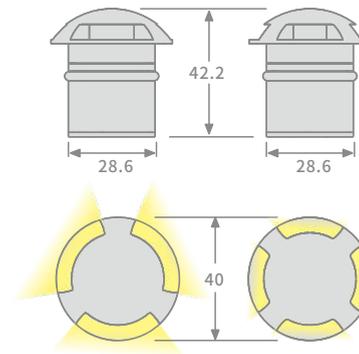


15°

Mini LED underground lamp  
 Stainless steel material  
 Easy installation and easy repairing  
 Single color  
 Different beam angle are available on request  
 Working Temperature:-40°C~+45  
 IP68



## UGD3042 Underground Lamp



UGD3042-3

UGD3042-4

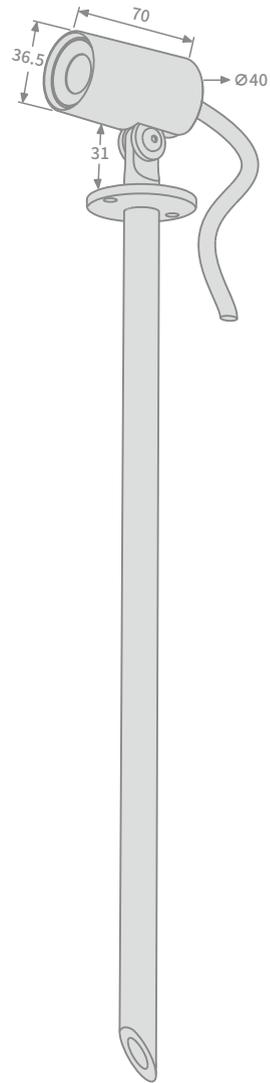


Model	Dimension	Input Voltage	Power	Net Weight
UGD3042-3	Φ40 X H42.2mm	24V DC	1W	137g
UGD3042-4	Φ40 X H42.2mm	24V DC	1W	137g

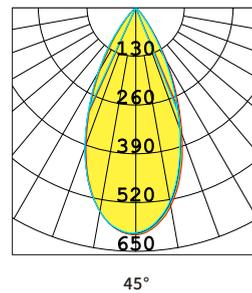
Mini LED underground lamp  
 Stainless steel material  
 Easy installation and easy repairing  
 Single color or RGB  
 Different beam angle are available on request  
 Working Temperature:-40°C~+45  
 IP68



## Spike light 4070



Model	Dimension	Input Voltage	Power	Beam Angle	Net Weight
Spike light 4070	Φ40XH70mm	24V DC	6W	45°	357g



Garden spike light,  
 Aluminum housing  
 Easy installation and easy repairing  
 Single color or RGB  
 Different beam angle are available on request  
 Working Temperature:-40°C~+45  
 IP65

