greenlux

LED Linear Light Catalogue

Contents

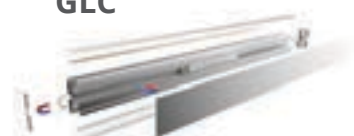### Chain Series

GLS

GLE

GLC

GLG

GLT

Horizon Series   GSHOR

1919 / 1935

4040

4932

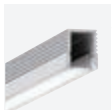**7025/8050/10075**

Alysum Series   GKALY

Allure Series   GKALL

Chain Series GLS LED Linear Light

① Profile
② PC cover
③ End cap
④ LED
⑤ Carrier
⑥ Suspending accessories
⑦ Driver
⑧ Recessed accessories

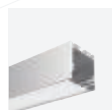| GLS0709 | GLS1613 | GLS1911K | GLS3360 | GLS3535 | GLS4067 | GLS5470 | GLS7977 | GLS10570 |

- Replaces traditional T8 Fixture
- High Quality Aluminum Body and Opal Diffuser
- Soft lighting effect, even distribution of light
- High Lumen Output
- High Quality SMD Chipset
- Suspended, Recessed, Surface Mounted Installation
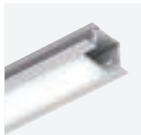- Input Voltage 100 ~ 240V AC

- Size Available(mm): 0709 / 1613 / 1911 / 3360 / 3535 4067 / 5470 / 7977 / 10570
- 110° Beam Angle
- CRI >80
- Housing Color options: White/Grey/Black
- IP20 Rated
- 3 Years Warranty

Chain Series **GLE** LED Recessed Linear Light

① Profile

② PC cover

③ End cap

④ LED

⑤⑥ Recessed Accessories

⑦ Driver

GLE2613   GLE5535   GLE6935   GLE9435

· Replaces traditional T8 Fixture
· High Quality Aluminum Body and Opal Diffuser
· Soft lighting effect, even distribution of light
· High Lumen Output
· High Quality SMD Chipset
· Recessed Installation

· Size Available(mm): 2613 / 5535 / 6935 / 9435
· Input Voltage 100 ~ 240V AC
· 110° Beam Angle
· CRI >80
· Housing Color options: White/Grey/Black
· IP20 Rated
· 3 Years Warranty

Chain Series **GLC** LED Wall Mounted Linear Light

① Profile
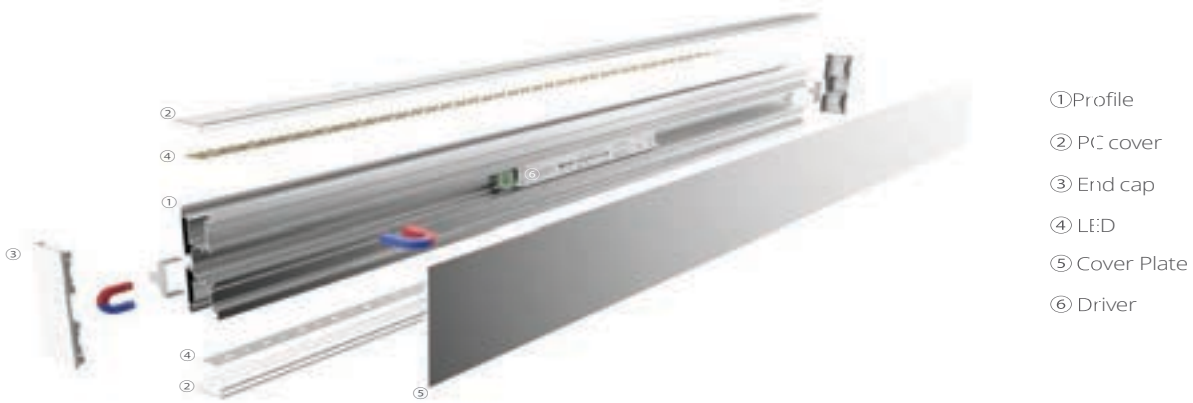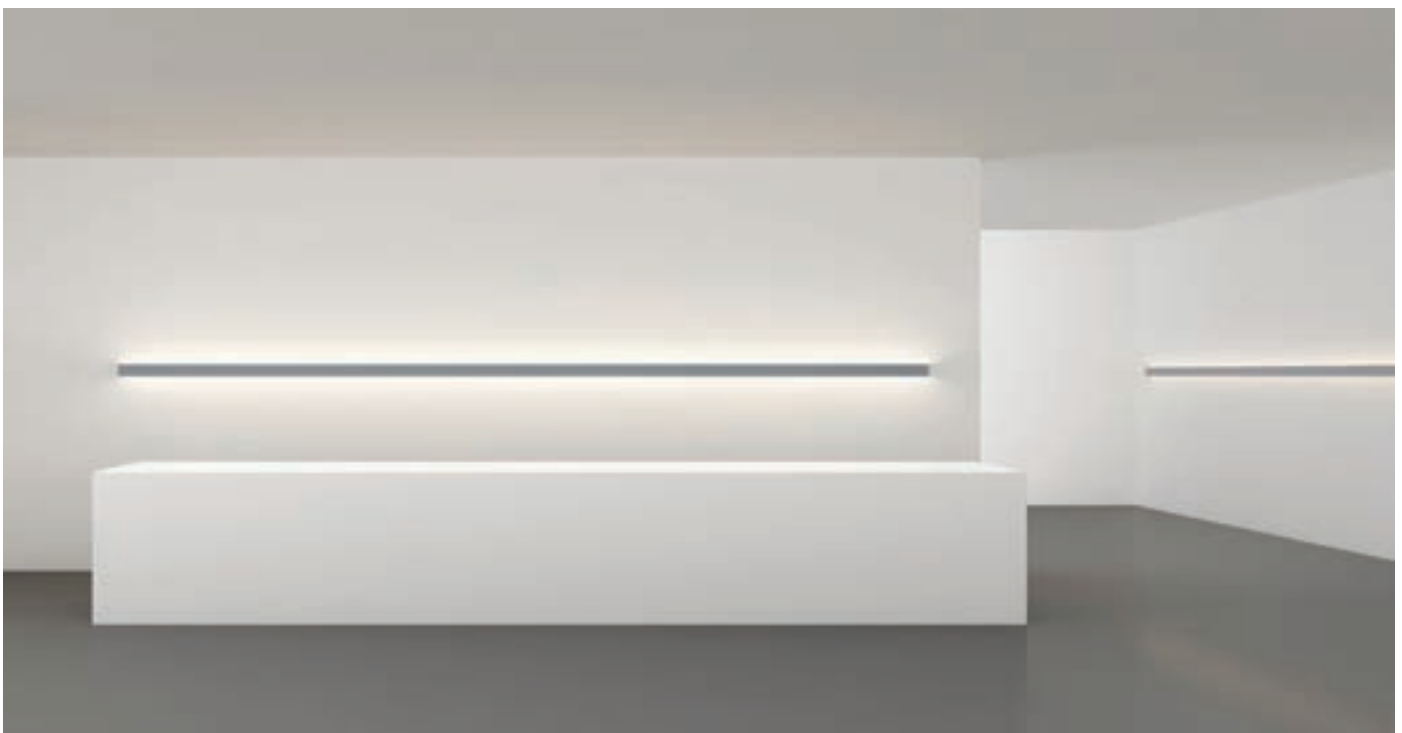
② PC cover

③ End cap

④ LED

⑤ Cover Plate

⑥ Driver

GLC12843

· Replaces traditional T8 Fixture
· High Quality Aluminum Body and Opal Diffuser
· Soft lighting effect, even distribution of light
· High Lumen Output
· High Quality SMD Chipset
· Recessed Installation

· Size Available(mm): 12843
· Input Voltage 100 ~ 240V AC
· 110° Beam Angle
· CRI >80
· Housing Color options: White/Grey/Black
· IP20 Rated
· 3 Years Warranty

Chain Series GLG LED Wall Mounted Linear Light

19.7mm

8mm

GLG1515C

2500mm

30mm

15mm

30mm

30mm

GLG3030C

① Profile
② PC cover
③ End cap
④ LED
⑤ Cover Plate
⑥ Driver

- Replaces traditional T8 Fixture
- High Quality Aluminum Body and Opal Diffuser
- Soft lighting effect, even distribution of light
- High Lumen Output
- High Quality SMD Chipset
- Recessed Installation

- Size Available(mm): 1515 / 3030
- Input Voltage 100 ~ 240V AC
- 110° Beam Angle
- CRI >80
- Housing Color options: White/Grey/Black
- IP20 Rated
- 3 Years Warranty

Chain Series GLT LED Suspended Linear Light

① Profile

② PC cover

③ End cap

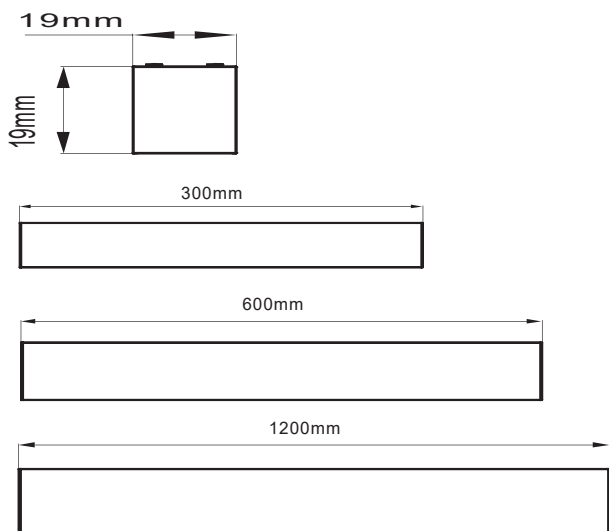④ LED

⑤ Suspended accessories

GLT60

GLT120

· Replaces traditional T8 Fixture
· High Quality Aluminum Body and Opal Diffuser
· Soft lighting effect, even distribution of light
· High Lumen Output
· High Quality SMD Chipset
· Recessed Installation

· Size Available(mm): 60 / 120
· Input Voltage 100 ~ 240V AC
· 110° Beam Angle
· CRI >80
· Housing Color options: White/Grey/Black
· IP20 Rated
· 3 Years Warranty

Horizon LED Linear Light 1919

19mm

19mm

300mm

600mm

1200mm

· Replaces traditional T8 Fixture
· Extrusion aluminum lamp body and PC cover
· Soft lighting effect, even distribution of light
· High Lumen Output
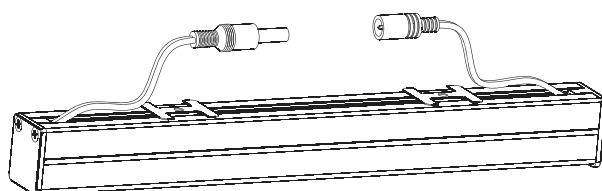· High Quality SMD 2835 Chipset
· Surface mounted and Hanging Installation

· 110° Beam Angle
· CRI >80
· Housing Color options: White/Grey/Black
· IP40 Rated
· 3 Years Warranty
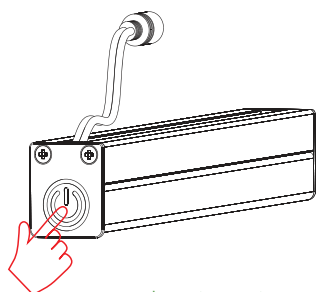
DC 24V

DC 24V

Touch Dimming

Non Dimmable

How to Dim

Switch Function: Finger touch power on or off;
Dimming Function: 4 seconds to turn the light brighter or darker;
Memory Function: Automatically remember the previous brightness setting.

Model	CCT	LED Type	Lumen(lm)	Power	Dimensions(mm)	Voltage(V)
GSHOR-6W-1919-1F	2700-6500K	SMD 2835	501lm	6W	300*19*19	24V DC
GSHOR-12W-1919-2F			1055lm	12W	600*19*19	
GSHOR-24W-1919-4F			2020lm	24W	1200*19*19	

Horizon LED Linear Light 1935

19mm
35mm

300mm

600mm

1200mm

- Replaces traditional T8 Fixture
- Extrusion aluminum lamp body and PC cover
- Soft lighting effect, even distribution of light
- High Lumen Output
- High Quality SMD 2835 Chipset
- Surface mounted and Hanging Installation

- 110° Beam Angle
- CRI >80
- Housing Color options: White/Grey/Black
- IP40 Rated
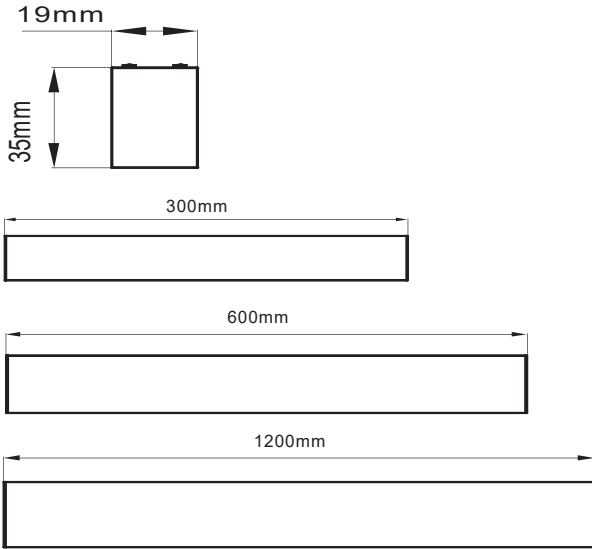- 3 Years Warranty

DC 24V

DC 24V

Touch Dimming

Non Dimmable

How to Dim

Switch Function: Finger touch power on or off;
Dimming Function: 4 seconds to turn the light brighter or darker;
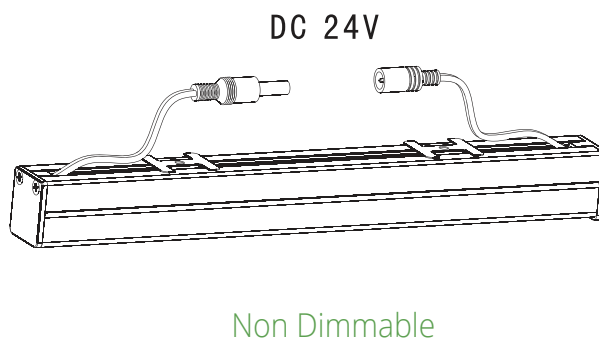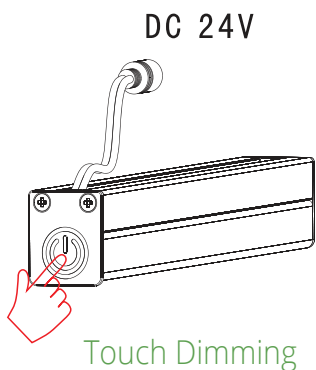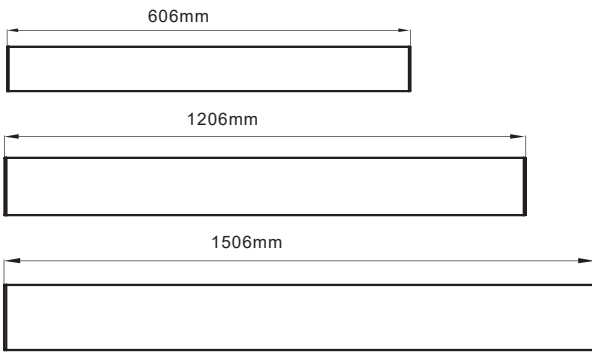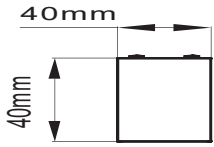**Memory Function**: Automatically remember the previous brightness setting.

Model	CCT	LED Type	Lumen(lm)	Power	Dimensions(mm)	Voltage(V)
GSHOR-6W-1935-1F	2700-6500K	SMD 2835	501lm	6W	300*19*35	24V DC
GSHOR-12W-1935-2F			1055lm	12W	600*19*35	
GSHOR-24W-1935-4F			2020lm	24W	1200*19*35	

Horizon LED Linear Light 4040

40mm

40mm

606mm

1206mm

1506mm

· Replaces traditional T8 Fixture
· Extrusion aluminum lamp body and PC cover
· Soft lighting effect, even distribution of light
· High Lumen Output
· High Quality SMD 2835 Chipset
· Surface mounted and Hanging Installation

· Triac & 0-10V Dimmable Optional
· 110° Beam Angle
· CRI >80
· Housing Color options: White/Grey/Black
· IP40 Rated
· 3 Years Warranty

1.Simple and modern design, screwless at end cap.

2.Extrusion aluminum lamp body and PC cover.

3.Soft lighting effect, even distribution of light.

Model	CCT	LED Type	Lumen(lm)	Power	Dimensions(mm)	Voltage(V)
GSHOR-18W-4040-2F	2700-6500K	SMD 2835	1800lm	18W	600*40*40	100V/240V AC
GSHOR-24W-4040-4F			2400lm	24W	1200*40*40	
GSHOR-36W-4040-5F			3600lm	36W	1500*40*40	

Horizon Recessed LED Linear Light 4932
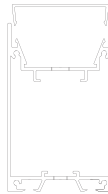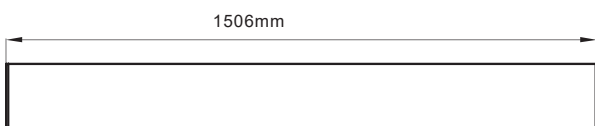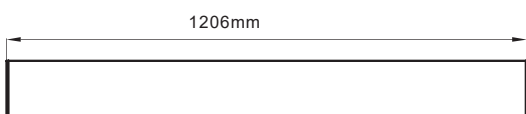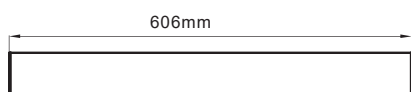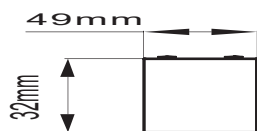
49mm

32mm

606mm

1206mm

1506mm

· Replaces traditional T8 Fixture
· Extrusion aluminum lamp body and PC cover
· Soft lighting effect, even distribution of light
· High Lumen Output
· High Quality SMD 2835 Chipset
· Recessed Installation

· Triac & 0-10V Dimmable Optional
· 110° Beam Angle
· CRI >80
· Housing Color options: White/Grey/Black
· IP40 Rated
· 3 Years Warranty

Recessed Installation
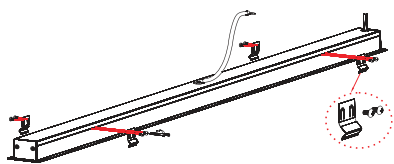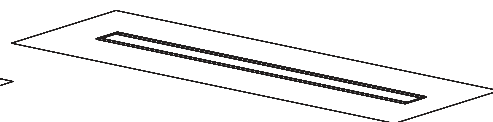
①   ②   ③

Model	CCT	LED Type	Lumen(lm)	Power	Dimensions(mm)	Voltage(V)
GSHOR-18W-4932-2F	2700-6500K	SMD 2835	1800lm	18W	600*49*32	100V/240V AC
GSHOR-24W-4932-4F			2400lm	24W	1200*49*32	
GSHOR-36W-4932-5F			3600lm	36W	1500*49*32	

Horizon LED Linear Light 7250

50mm/1.97"
72mm/3.15"
one side

50mm/1.97"
72mm/3.15"
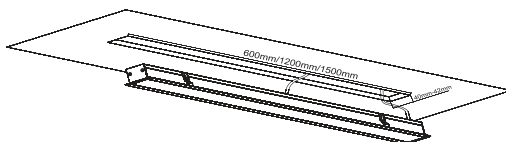the other side

606mm/23.86"

1204mm/47.40"

1504mm/59.21"

· Replaces traditional T8 Fixture
· Extrusion aluminum lamp body and PC cover
· Soft lighting effect, even distribution of light
· High Lumen Output
· High Quality SMD 2835 Chipset
· Surface Mounted, Hanging and Recessed Installation

· Triac & 0-10V Dimmable Optional
· 110° Beam Angle
· CRI >80
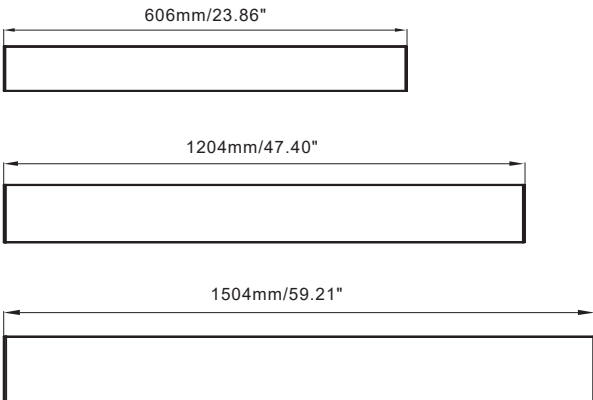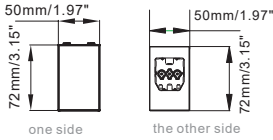· Housing Color options: Grey/Black
· IP40 Rated
· 3 Years Warranty

AC 100-240V
50/60Hz

First run   Middle run   Last run

180° connector
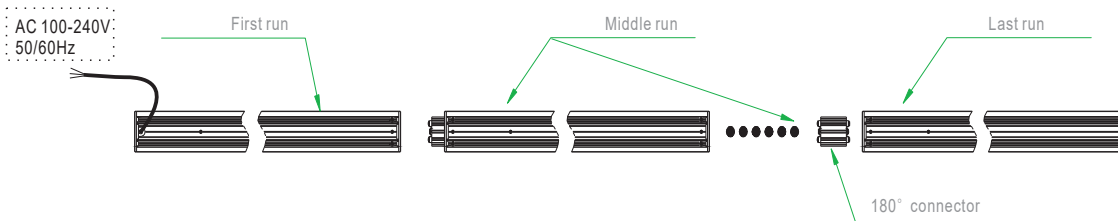
When input voltage is AC110V, the max continuous connection run is 250W;

When input voltage is AC220V, the max continuous connection run is 550W.

Model	CCT	LED Type	Lumen(lm)	Power	Length(mm)	Voltage(V)
GSHOR-18W-7250-2F			1500lm	18W	600	
GSHOR-36W-7250-4F	2800-6500K	2835	2919lm	36W	1200	AC100-240V
GSHOR-45W-7250-5F			3375lm	45W	1500	

Horizon LED Linear Light 8050

50mm/1.97" 80mm/3.15" one side

50mm/1.97" 80mm/3.15" the other side

606mm/23.86"

1204mm/47.40"

1504mm/59.21"

- Replaces traditional T8 Fixture
- Extrusion aluminum lamp body and PC cover
- Soft lighting effect, even distribution of light
- High Lumen Output
- High Quality SMD 2835 Chipset
- Surface Mounted, Hanging and Recessed Installation

- Triac & 0-10V Dimmable Optional
- 110° Beam Angle
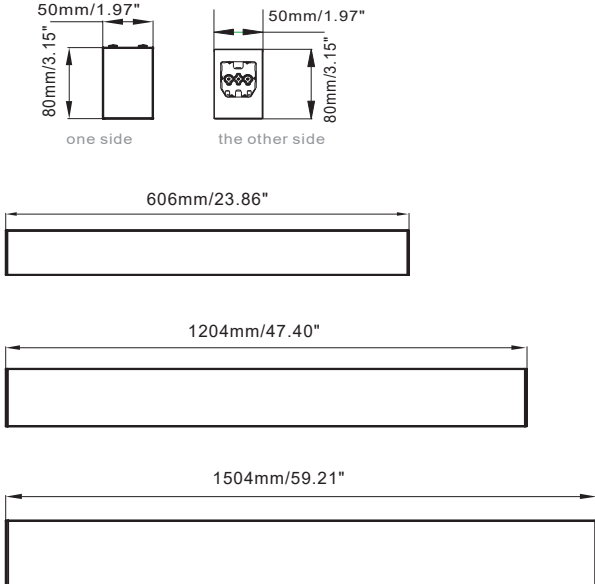- CRI >80
- Housing Color options: Grey/Black
- IP40 Rated
- 3 Years Warranty

AC 100-240V 50/60Hz

First run   Middle run   Last run

180° connector

When input voltage is AC110V, the max continuous connection run is 250W;

When input voltage is AC220V, the max continuous connection run is 550W.
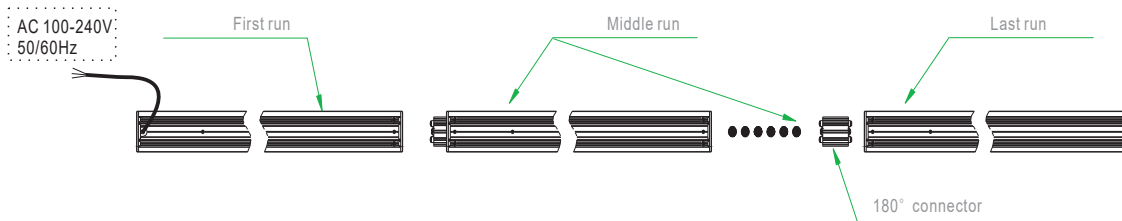
Model	CCT	LED Type	Lumen(lm)	Power	Length(mm)	Voltage(V)
GSHOR-18W-8050-2F	2800-6500K	2835	1800lm	18W	600	AC100-240V
GSHOR-36W-8050-4F			3200lm	36W	1200	
GSHOR-45W-8050-5F			4140lm	45W	1500	

Horizon LED Linear Light 10075

75mm — one side
75mm — the other side
100mm / 100mm

600mm/23.86"

1200mm/47.40"

1500mm/59.21"

· Replaces traditional T8 Fixture
· Extrusion aluminum lamp body and PC cover
· Soft lighting effect, even distribution of light
· High Lumen Output
· High Quality SMD 2835 Chipset
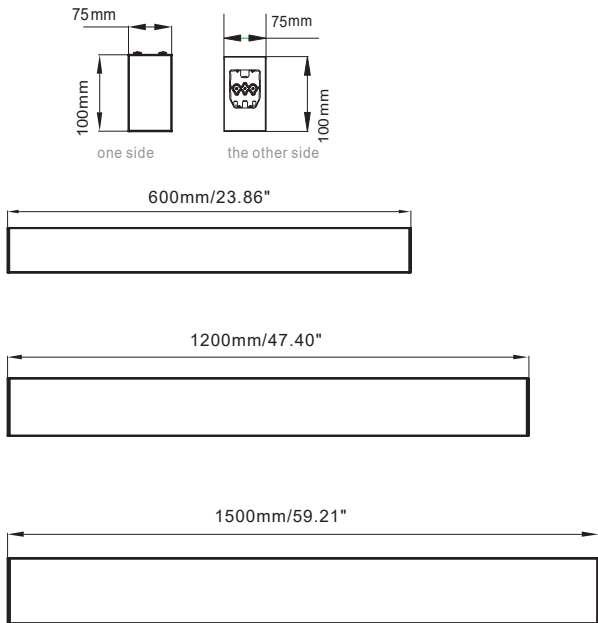· Surface Mounted, Hanging and Recessed Installation

· Triac & 0-10V Dimmable Optional
· 110° Beam Angle
· CRI >80
· Housing Color options: Grey/Black
· IP40 Rated
· 3 Years Warranty

AC 100-240V 50/60Hz

First run   Middle run   Last run

180° connector

When input voltage is AC110V, the max continuous connection run is 250W;

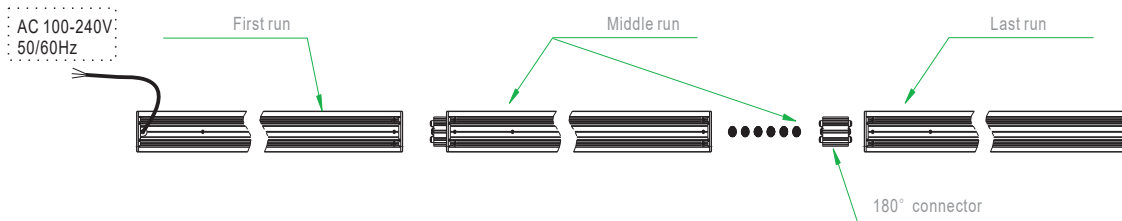When input voltage is AC220V, the max continuous connection run is 550W.

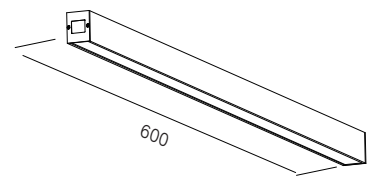| Model	CCT	LED Type	Lumen(lm)	Power	Length(mm)	Voltage(V)
GSHOR-20W-10075-2F			1910lm	20W	600	
GSHOR-40W-10075-4F	2800-6500K	2835	3630lm	40W	1200	AC100-240V
GSHOR-50W-10075-5F			4491lm	50W	1500	

Alysum Series LED Linear Light
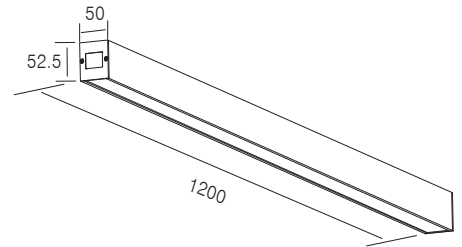
Pendant Linear Lighting

Recessed Linear Lighting

Surface Mounted Linear Lighting

Linear Track Lighting

50
52.5
1200

600

· Replaces traditional T8 Fixture
· High Quality Aluminum Die-Casting and Opal Diffuser
· Soft lighting effect, even distribution of light
· High Lumen Output
· High Quality SMD Chipset
· Suspended, Recessed, Surface Mounted & Track
  Installation

· Input Voltage 100 ~ 240V AC
· 110° Beam Angle
· CRI >80
· Housing Color options: Matte White/Grey/Black
· IP20 Rated
· 3 Years Warranty

Model#	Dimensions (mm)	Beam Angle	CCT	Lumens (lm)	Wattage	LED	Dimmer (option)
GKALY-18W-Pendant	600*50*52.5	110°	2700k-6500k	1300	18W	SMD	0-10V
GKALY-36W-Pendant	1200*50*52.5	110°	2700k-6500k	2700	36W	SMD	0-10V
GKALY-18W-Recessed	600*50*52.5	110°	2700k-6500k	1300	18W	SMD	0-10V
GKALY-36W-Recessed	1200*50*52.5	110°	2700k-6500k	2700	36W	SMD	0-10V
GKALY-18W-Surface	600*50*52.5	110°	2700k-6500k	1300	18W	SMD	0-10V
GKALY-36W-Surface	1200*50*52.5	110°	2700k-6500k	2700	36W	SMD	0-10V
GKALY-18W-Track	600*50*52.5	110°	2700k-6500k	1300	18W	SMD	0-10V
GKALY-36W-Track	1200*50*52.5	110°	2700k-6500k	2700	36W	SMD	0-10V

Allure Series Pendant LED Linear Light

75
15
1040

56
15
1040

8mm

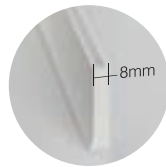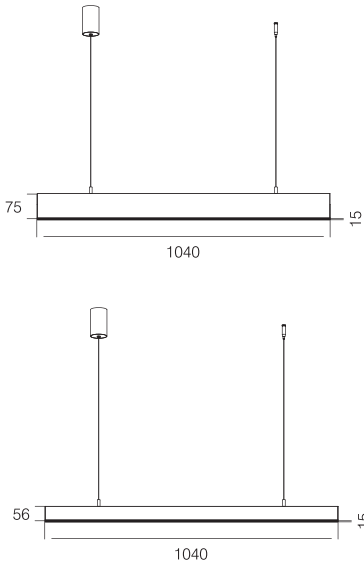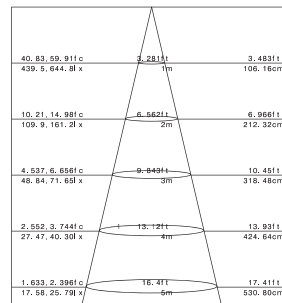Available in Wall Light

· Replaces traditional T8 Fixture
· High Quality Aluminum Die-Casting and Opal Diffuser
· Soft lighting effect, even distribution of light
· High Lumen Output
· High Quality SMD Chipset
· Suspended Installation

· 76° Beam Angle
· CRI >80
· Housing Color options: Matte White/Grey/Black
· IP20 Rated
· 3 Years Warranty

37W-3000K-76°

40. 83, 59. 911 c
439. 5, 644. 8l x
3. 281ft
1m
3. 483ft
106. 16cm

10. 21, 14. 98l c
109. 9, 161. 2l x
6. 562ft
2m
6. 966ft
212. 32cm

4. 537, 6. 656l c
48. 84, 71. 65l x
9. 843ft
3m
10. 45ft
318. 48cm

2. 552, 3. 744l c
27. 47, 40. 30l x
13. 12ft
4m
13. 93ft
424. 64cm

1. 633, 2. 396l c
17. 58, 25. 79l x
16. 4ft
5m
17. 41ft
530. 80cm
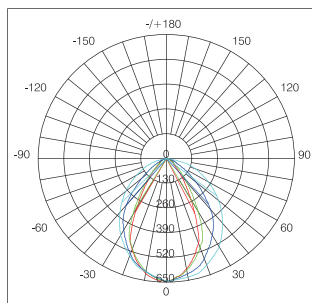
Photometric files for other CCT & beam

Model	CCT	LED Type	Lumen(lm)	Power	Dimensions(mm)	Voltage(V)
GKALL-37W-4F-A	2700-6500K	SMD	1180lm	37W	1040*15*75	AC100-240V
GKALL-37W-4F-B			1180lm	37W	1040*15*56	

| LM80 | RoHS | RCM | SAA | IP20 | TUV | C E | 3 Yrs Warranty |

LED Outdoor Wall Light Catalogue

GREENLUX

YOUR COST REDUCTION PARTNER

GREENLUX LED LIGHTING has been delivering quality lighting outcomes successfully to commercial sites nationally for the past 9 years. The parent company Innovative Digital Displays Pty Ltd has been trading for over 28 years. We have substantial experience in the manufacture and development of quality commercial LED lighting products. We have our own manufacturing facilities which mean we can deliver high quality product at extremely competitive pricing.

CONTACT US

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