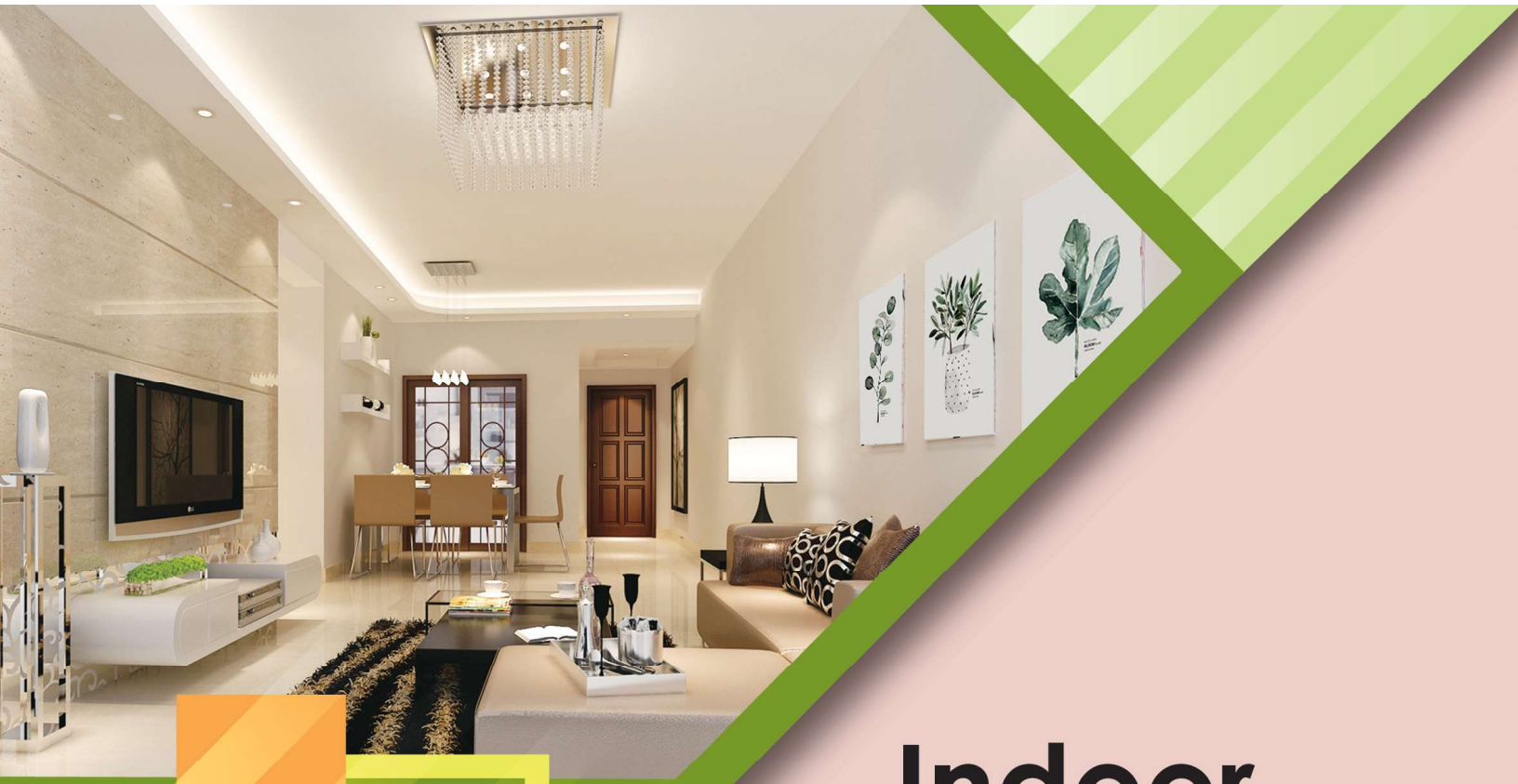

Indoor Lighting

Our goal is to provide customers
high quality products and superior service.

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LED

SWEEO®
LED Lighting

LED Residential Lighting

LED T8 Batten Tube

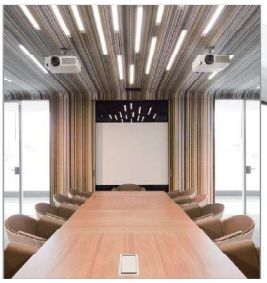
Rated Power	Color Temp.	Luminous Efficiency
8W	6000K (Daylight)	100 lm/W
	3000K (Warm White)	90 lm/W
18W	6000K (Daylight)	100 lm/W
	3000K (Warm White)	90 lm/W

Input Voltage: AC100~240V
Beam Angle: 120°
CRI: Ra 80
Dimensions: 34 × 600 mm (8W)
34 × 1200 mm (18W)
Weight: 170g (8W) / 280g (18W)
Lens Type: Milky Cover

LED T5 Batten Tube

Rated Power	Color Temp.	Luminous Efficiency
9W	6000K (Daylight)	95 lm/W
	3000K (Warm White)	90 lm/W
18W	6000K (Daylight)	95 lm/W
	3000K (Warm White)	90 lm/W

Input Voltage: AC100~265V
Beam Angle: 130°
CRI: Ra 80
Dimensions: Ø 37 × 572 mm (9W)
Ø 37 × 1177 mm (18W)
Weight: 120g (9W) / 200g (18W)
Lens Type: Milky Cover



LED T8 Fitting (Glass Type)

Rated Power	Color Temp.	Luminous Efficiency
9W	6500K (Daylight)	120 lm/W
	3000K (Warm White)	110 lm/W
18W	6500K (Daylight)	120 lm/W
	3000K (Warm White)	110 lm/W

Input Voltage: AC185~245V
Bean Angle: 270°
CRI: Ra 80
Dimensions: 610 × 30 × 50 mm (9W)
1220 × 30 × 50 mm (18W)
Life Time: 25000 hrs
Weight: 250 (9W) / 380 (18W)
Material / Lens: Glass / Foggy

LED PL-L Lamp

Rated Power	Color Temp.	Luminous Efficiency
9W	6000K (Daylight)	100 lm/W
	3000K (Warm White)	90 lm/W
12W	6000K (Daylight)	100 lm/W
	3000K (Warm White)	90 lm/W
15W	6000K (Daylight)	100 lm/W
	3000K (Warm White)	90 lm/W
18W	6000K (Daylight)	100 lm/W
	3000K (Warm White)	90 lm/W
23W	6000K (Daylight)	100 lm/W
	3000K (Warm White)	90 lm/W

Input Voltage: AC100~240V
CRI: Ra 80 Beam Angle: 180°
Dimensions:
232 × 47 × 24.6 mm (9W)
327 × 47 × 24.6 mm (12W)
417 × 47 × 24.6 mm (15W)
542 × 47 × 24.6 mm (18W)
542 × 47 × 24.6 mm (23W)
Weight: 175 ± 20 g /
213 ± 20 g
Base: 2G11

LED Residential Lighting

LED Filament Bulb

Rated Power	Color Temp.	Luminous Efficiency	Beam Angle
4W	3000K (Warm White)	C:85 lm/W F:75 lm/W	280°
6W	3000K (Warm White)	C:83 lm/W F:75 lm/W	280°
8W	3000K (Warm White)	C:85 lm/W F:80 lm/W	280°

Input Voltage: AC185~253V
CRI: Ra 80
Dimensions: Ø 60 × 108 mm (4W)
Weight: 34 ± 5g
Base: E27
Lens Type: Clear / Foggy

LED Filament Candle Light

Rated Power	Color Temp.	Luminous Efficiency	Beam Angle
4W	3000K (Warm White)	C:85 lm/W F:75 lm/W	280°

Input Voltage: AC185~253V
CRI: Ra 80
Dimensions: 35 × 125 mm
Weight: 13 ± 5 g
Base: E14
Lens Type: Clear / Foggy

series MARS

LED Bulb

Rated Power	Color Temp.	Luminous Efficiency
5W	6500K (Daylight)	120 lm/W
	3000K (Warm White)	110 lm/W
7W	6500K (Daylight)	120 lm/W
	3000K (Warm White)	110 lm/W
9W	6500K (Daylight)	120 lm/W
	3000K (Warm White)	110 lm/W
13W	6500K (Daylight)	120 lm/W
	3000K (Warm White)	110 lm/W
15W	6500K (Daylight)	120 lm/W
	3000K (Warm White)	110 lm/W

Input Voltage: AC150~240V
CRI: Ra 80
Beam Angle: 180°
Dimensions: Ø 60 × 108 mm (5W/7W)
Ø 60 × 125 mm (9W/13W)
Ø 70 × 144 mm (15W)

Weight: 35 ± 20g (5W/7W)
40 ± 20 g (9W/13W)
86 ± 20 g (15W)
Base: E27
Material / Lens: PC/Milky Cover

LED Flexible Strip

Rated Power	Color Temp.	Luminous Efficiency
12W	6000K (Daylight)	76 lm/W
	4000K (Cool White)	70 lm/W
	3000K (Warm White)	70 lm/W
14.4W	6000K (Daylight)	76 lm/W
	4000K (Cool White)	70 lm/W
	3000K (Warm White)	70 lm/W

Input Voltage: DC24V(12W)
DC12V(14.4W)
CRI: ≧Ra 80
Beam Angle: 120°

Dimensions:
5000(L) × 10(W) × 1.5(H)mm (12W)
5000(L) × 10(W) × 1.9(H)mm (14.4W)
Weight: 2.4kg(12W)
2.8 kg(14.4W)

LED Residential Lighting

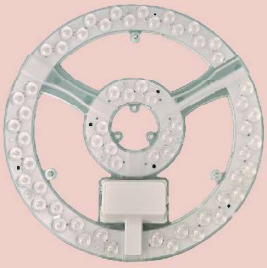
Ceiling Light

Input Voltage: AC100~240V
Rated Power: **12W / 16W / 22W**
Color Temp. : 6000 K (Daylight)
3000 K (Warm White)
Luminous Efficiency: 90 lm/W (Daylight)
85 lm/W (Warm White)
Dimensions: Ø 320 × 95 mm (12W)
Ø 390 × 105 mm (16W)
Ø 455 × 115 mm (22W)
Weight: 650g / 950g / 1400g
CRI: Ra 80 Beam Angle: 120°

Circular Tube

Input Voltage: AC100~240V
Rated Power: **12W / 14W / 18W**
Color Temp. : 6000 ± 500 K (Daylight)
3000 ± 500 K (Warm White)
Luminous Efficiency: 95 lm/W (Daylight)
90 lm/W (Warm White)
Lens Type: Milky Cover
CRI: Ra 75 Beam Angle: 180°

22W



35W

LED Circular Module

Rated Power	Color Temp.	Luminous Efficiency
22W	6500K (Daylight)	110 lm/W
	3000K (Warm White)	100 lm/W
35W	6500K (Daylight)	120 lm/W
	3000K (Warm White)	110 lm/W

series UFO

Input Voltage: AC220 ~ 240V
CRI: 80
Beam Angle: 160°(22W) / 150°(35W)
Life Time: 25000 hrs
Dimension: Ø215×215mm (22W)
Ø240×240mm (35W)
Weight: 350±20g (22W) / 400±20g (35W)

3U Lamp

Rated Power	Color Temp.	Luminous Efficiency
8W	6000K (Daylight)	100 lm/W
	4000K (Cool White)	95 lm/W
	3000K (Warm White)	90 lm/W

Input Voltage: AC100~240V
Dimensions: Ø35 × 105 mm
Weight: 55±10g
Base: E27
CRI: Ra 80 Beam Angle: 280°
Dimmable: Optional

E27

G24

E14

Plug-in Lamp

Input Voltage: AC100~240V
Rated Power: **9W / 12W / 15W**
Color Temp. : 6500±500K (Daylight)
3000±500K (Warm White)
Luminous Efficiency: 100 lm/W (Daylight)
90 lm/W (Warm White)
Dimensions: E27: 30×173 mm
G24: 30×163 mm
E14: 30×178 mm
Weight: 95 ± 15 g
Base: E27 / G24 / E14
CRI: Ra 80 Beam Angle : 320°

LED Residential Lighting

LED T8 Tube

Rated Power	9W		18W	
Color Temp.	6000K (Daylight)	3000K (Warm White)	6000K (Daylight)	3000K (Warm White)
Luminous Efficiency	120 lm/W 130 lm/W	110 lm/W 120 lm/W	120 lm/W 140 lm/W	110 lm/W 120 lm/W
Dimensions	Ø 25.8 × 590 mm		Ø 25.8 × 1198 mm	
Weight	170 g		230 g	

Input Voltage: AC100~265V
CRI: Ra 80
PF>0.9 / 0.95 (Optional)
ITHD: <15% / <5% (Optional)

Beam Angle: 150° / 160°
Base: G13
Lens Type: Milky Cover

LED T6 Tube

Rated Power	9W		18W	
Color Temp.	6000K (Daylight)	3000K (Warm White)	6000K (Daylight)	3000K (Warm White)
Luminous Efficiency	125 lm/W	115 lm/W	125 lm/W	115 lm/W
Dimensions	Ø22 × 549 mm		Ø22 × 1149 mm	
Weight	155 ± 20 g		225 ± 20 g	

Input Voltage: AC 100 ~ 265V
CRI: Ra 80
Lens Type: Milky Cover

Beam Angle: 130°
Base: G5

series MARS

LED T8 Glass Tube

Rated Power	9W		18W	
Color Temp.	6500K (Daylight)	3000K (Warm White)	6500K (Daylight)	3000K (Warm White)
Luminous Efficiency	120 lm/W	110 lm/W	120 lm/W	110 lm/W
Dimensions	Ø25.8 × 590 mm		Ø25.8 × 1198 mm	
Weight	110 ± 20 g		210 ± 20 g	

Input Voltage: AC185~245V
CRI: Ra 80
Material/Lens: Glass /Foggy

Beam Angle: 270°
Base: G13

LED Electronic T5 Tube

Rated Power	8W		16W	
Color Temp.	6500K (Daylight)	3000K (Warm White)	6500K (Daylight)	3000K (Warm White)
Luminous Efficiency	95 lm/W	85 lm/W	95 lm/W	85 lm/W
Dimensions	Ø 15 × 549 mm		Ø 15 × 1149 mm	
Weight	80g		150g	

Input Voltage: AC100~240V
CRI: Ra 80
Lens Type: Milky Cover

Beam Angle: 120°
Base: G5

SWEEO® LED Lighting

Remarks:
- The tolerance of luminous efficiency and rated power are ± 10%
- The tolerance of dimension is ± 2%
- The tolerance of CCT is ± 500K
- All parameters of products are based on the measurement of Laster Tech laboratory
- Follow-up of the product structure may be minor adjustments, will be published from time to time in the relevant website, without notice.

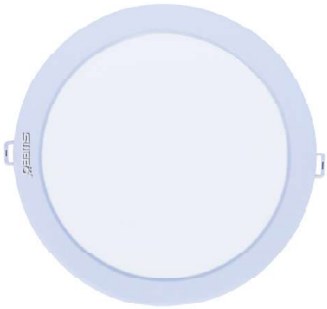
LED Commercial Lighting

Down Light (Square)

Rated Power	Color Temp.	Luminous Efficiency	Cut-Out
9W	6000K (Daylight) 4000 K (Cool White) 3000K (Warm White)	100 lm/W 100 lm/W 85 lm/W	105mm
17W	6000K (Daylight) 4000 K (Cool White) 3000K (Warm White)	100 lm/W 100 lm/W 95 lm/W	150mm
24W	6000K (Daylight) 4000 K (Cool White) 3000K (Warm White)	100 lm/W 100 lm/W 95 lm/W	200mm

Input Voltage: AC150~240V
CRI: Ra 80
Beam Angle: 120°
Dimensions:
125×125×30mm (9W)
175×175×30mm (17W)
220×220×30mm (24W)
Weight: 90±20g (9W)
180±20g (17W)
265±20g (24W)

Down Light (Round)



Rated Power	Color Temp.	Luminous Efficiency	Cut-Out
9W	6000K (Daylight) 4000 K (Cool White) 3000K (Warm White)	100 lm/W 100 lm/W 85 lm/W	105mm
17W	6000K (Daylight) 4000 K (Cool White) 3000K (Warm White)	100 lm/W 100 lm/W 95 lm/W	150mm
24W	6000K (Daylight) 4000 K (Cool White) 3000K (Warm White)	100 lm/W 100 lm/W 95 lm/W	200mm

Input Voltage: AC150~240V
CRI: Ra 80
Beam Angle: 120°
Dimensions:
Ø125×30mm (9W)
Ø175×30mm (17W)
Ø220×30mm (24W)
Weight: 58±20g (9W)
120±20g (17W)
222±20g (24W)

Panel Light

Input Voltage: AC100~265V
Rated Power: **36W**
Color Temp. : 6000 K (Daylight)
3000 K (Warm White)
Luminous Efficiency:
95 lm/W (Daylight) /
85 lm/W (Warm White)
CRI: Ra 80
Beam Angle :110°
Dimensions:
600 × 600 × 17 mm
Weight: 2.9 kg

Panel Light

Input Voltage: AC100~265V
Rated Power: **36W**
Color Temp. : 6000 K (Daylight)
3000 K(Warm White)
Luminous Efficiency:
95 lm/W (Daylight) /
85 lm/W (Warm White)
CRI: Ra 80
Beam Angle :120°
Dimensions:
295 × 1195 × 17 mm
Weight: 3 kg

LED Commercial Lighting

SWEEO® LED Lighting

Down Light AR111

Rated Power	Color Temp.	Luminous Efficiency
7W(1pcs)	6000 K (Daylight)	80 lm/W
	3000 K (Warm White)	70 lm/W
14W(2pcs)	6000 K (Daylight)	80 lm/W
	3000 K (Warm White)	70 lm/W
21W(3pcs)	6000 K (Daylight)	80 lm/W
	3000 K (Warm White)	70 lm/W

Input Voltage: AC100~240V
CRI: Ra 80 Beam Angle : 30°
Dimensions: 140 × 140 ×122 mm (1pcs)
140 × 270 ×130 mm (2pcs)
140 × 383 ×130 mm (3pcs)
Weight: 1.5kg (1pcs) / 2.2kg (2pcs) / 2.8kg (3pcs)

AR111

Input Voltage: AC100~240V
Rated Power: **12W**
Total Luminous: 780 lm (Daylight) /
720 lm (Warm White)
Color Temp.: 6000 K (Daylight) /
3000 K (Warm White)
Luminous Efficiency: 65 lm/W (Daylight) /
60 lm/W (Warm White)
CRI: Ra 80
Beam Angle : 12° / 24°
Dimensions: Ø 111 × 57 mm
Weight: 210 ± 20 g
Base: G53

MR16

Rated Power	Color Temp.	Luminous Efficiency	Beam Angle
5W	6000 K (Daylight)	85 lm/W	24° / 36°
	3000 K (Warm White)	80 lm/W	
7W	6000 K (Daylight)	85 lm/W	24° / 36°
	3000 K (Warm White)	80 lm/W	

Input Voltage: 12V DC/AC , AC 220 V (Optional)
CRI: Ra 80
Dimensions: Ø 50 × 50 mm
Weight: 43±20g (5W) / 46±20g (7W)
Base: GU 5.3

MR16

Rated Power	Color Temp.	Luminous Efficiency	Beam Angle
5W	6500 K (Daylight)	85 lm/W	40°
	3000 K (Warm White)	75 lm/W	
6W	6500 K (Daylight)	85 lm/W	40°
	3000 K (Warm White)	75 lm/W	

Input Voltage: 12V DC/AC , AC 220 V (Optional)
CRI: Ra 80
Dimensions: Ø 50 × 51.5 mm
Weight: 60g Base: GU 5.3
Dimmable : Optional

PAR 30

Input Voltage: AC100~240V
Rated Power: **10W**
Total Lumens: 850 lm / 950 lm
Color Temp. : 2700 K (Warm White)/
6000 K (Daylight)
Luminous Efficiency: 95 lm/W (Daylight)
85 lm/W (Warm White)
CRI: Ra 80
Beam Angle: 30° / 60°
Dimensions: Ø 95 × 92 mm
Weight: 150 g
Base: E27 Dimmable: Optional

PAR 38

Input Voltage: AC100~240V
Rated Power: **16W**
Total Lumens: 1450 lm / 1600 lm
Color Temp. : 3000 K (Warm White)
6000 K (Daylight)
Luminous Efficiency: 90 lm/W (Warm White)
100 lm/W (Daylight)
CRI: Ra 80
Beam Angle: 60°
Dimensions: Ø 121 × 131 mm
Weight: 200 ± 20g
Base: E27

Indoor Lighting

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