



Catalog

Alraed Alarabi

www.alraed.com.sa

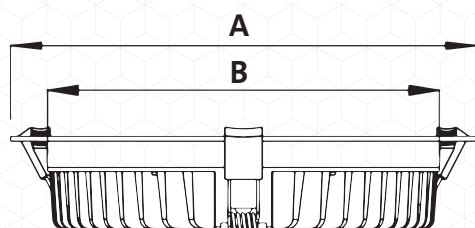


Indoor Lighting



Recessed Downlight

Aluminim



Description

LED Downlight made of Die Casted aluminum with glass cover for protection
With low power consumption & high Luminance, this product is a replacement for conventional Halogen & Compact Fluorescent spot lights.

Application

Used in the lighting of buildings, houses, shops, offices and schools

Features

- High quality Aluminum die-casting
- Excellent heat sink performance
- No flickering & RF interference

Power	Lumens	Beam Angle	CRI	Input	Size (A)	Cut Out (B)	Color Temp
7W	700 Lm	120°	80	220/240	95*5mm	68.5mm	3000K-4000K-6500K
10 W	1000 Lm	120°	80	220/240	129mm	99mm	3000K-4000K-6500K
15 W	1500 Lm	120°	80	220/240	169mm	135mm	3000K-4000K-6500K
30 W	3000 Lm	120°	80	220/240	226mm	190mm	3000K-4000K-6500K

3000K
6500K

≥80
CRI

IP 44

30,000H

3
Warranty

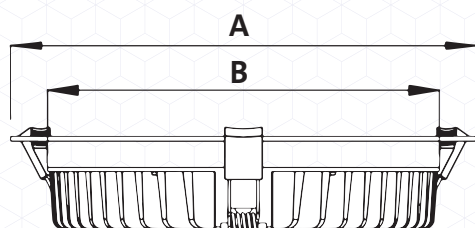
3





Recessed Downlight

Aluminim



Description

LED Downlight made of Die Casted aluminum with glass cover for protection
With low power consumption & high Luminance, this product is a replacement for conventional Halogen & Compact Fluorescent spot lights.

Application

Used in the lighting of buildings, houses, shops, offices and schools

Features

- High quality Aluminum die-casting
- Excellent heat sink performance
- No flickering & RF interference

Power	Lumens	Beam Angle	CRI	Input	Size (A)	Cut Out (B)	Color Temp
7W	700 Lm	120°	80	220/240	95*5mm	68.5mm	3000K-4000K-6500K
10 W	1000 Lm	120°	80	220/240	129mm	99mm	3000K-4000K-6500K
15 W	1500 Lm	120°	80	220/240	169mm	135mm	3000K-4000K-6500K
30 W	3000 Lm	120°	80	220/240	226mm	190mm	3000K-4000K-6500K

3000K
6500K

≥80
CRI

IP 44

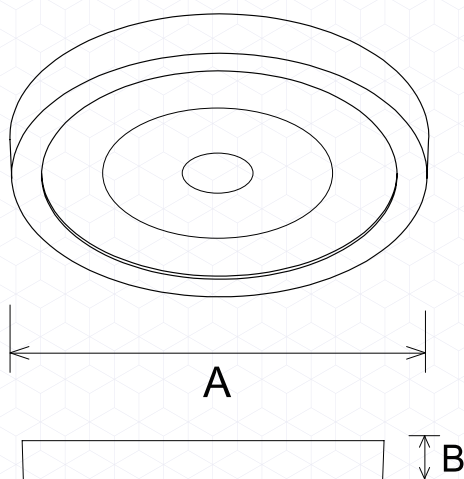
30,000H

3
Warranty



Mounted Downlight

Aluminim



Description

LED Downlight made of Die Casted aluminum with glass cover for protection
With low power consumption & high Luminance, this product is a replacement for conventional Halogen & Compact Fluorescent spot lights.

Application

Used in the lighting of buildings, houses, shops, offices and schools

Features

- High quality Aluminum die-casting
- Excellent heat sink performance
- No flickering & RF interference

Power	Lumens	Beam Angle	CRI	Input	Size (A)	Height (B)	Color Temp
15 W	1500 Lm	120°	80	220/240	170mm	41.5mm	3000K-4000K-6500K
20 W	2000 Lm	120°	80	220/240	170mm	41.5mm	3000K-4000K-6500K
30 W	3000 Lm	120°	80	220/240	228mm	42mm	3000K-4000K-6500K
40 W	4000 Lm	120°	80	220/240	302mm	50mm	3000K-4000K-6500K

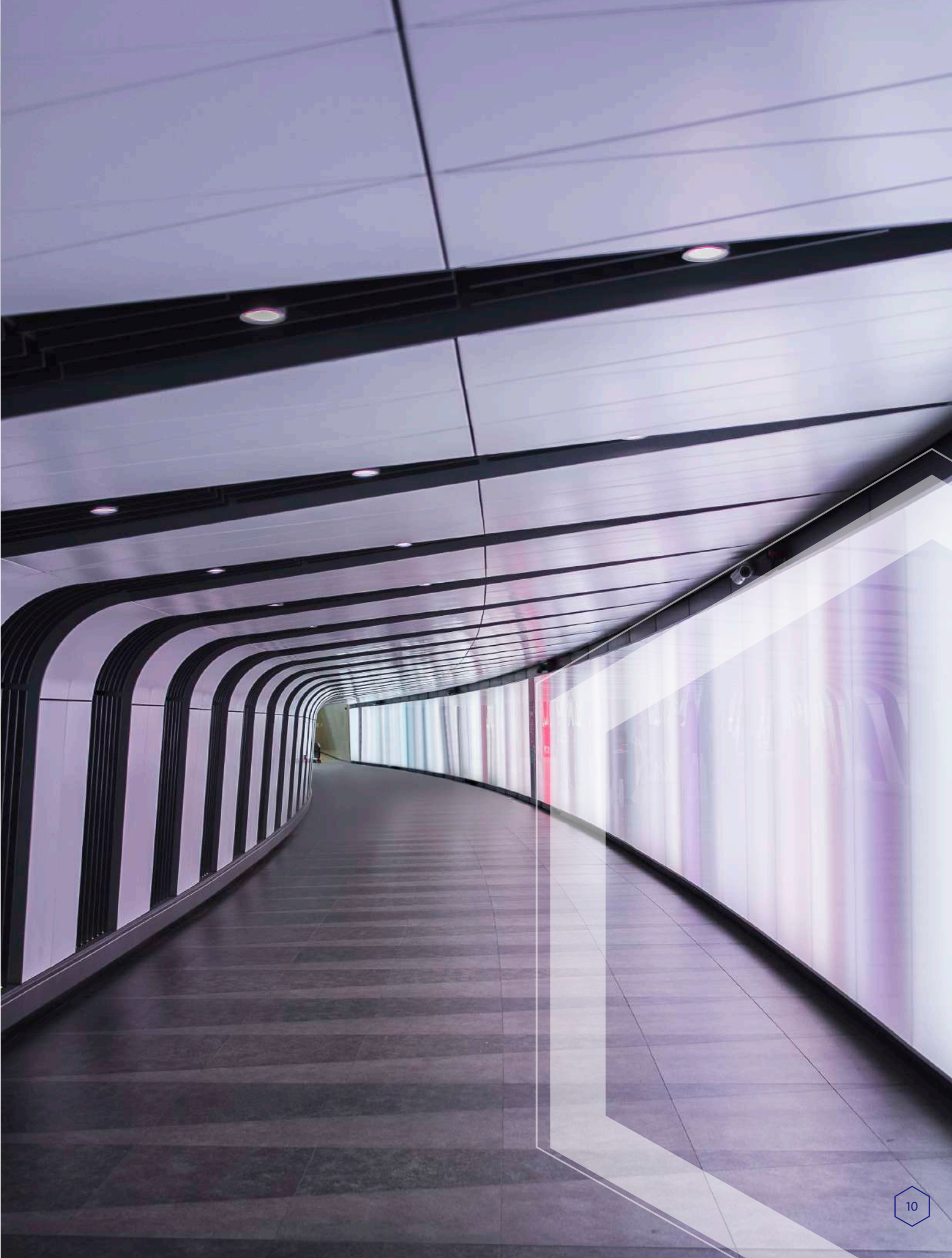
3000K
6500K

≥80
CRI

IP 44

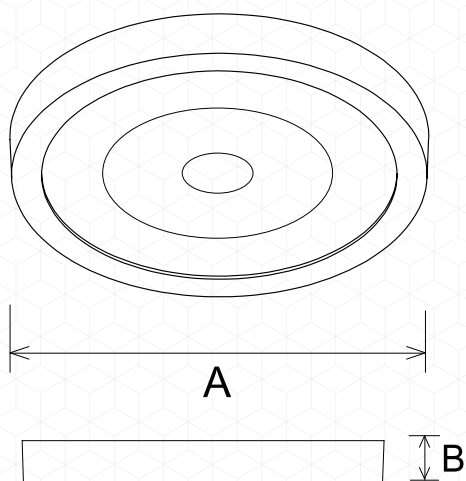
30,000H

3
Warranty



Mounted Downlight

Aluminim



Description

LED Downlight made of Die Casted aluminum with glass cover for protection
With low power consumption & high Luminance, this product is a replacement for conventional Halogen & Compact Fluorescent spot lights.

Application

Used in the lighting of buildings, houses, shops, offices and schools

Features

- High quality Aluminum die-casting
- Excellent heat sink performance
- No flickering & RF interference

Power	Lumens	Beam Angle	CRI	Input	Size (A)	Height (B)	Color Temp
15 W	1500 Lm	120°	80	220/240	170mm	41.5mm	3000K-4000K-6500K
20 W	2000 Lm	120°	80	220/240	170mm	41.5mm	3000K-4000K-6500K
30 W	3000 Lm	120°	80	220/240	228mm	42mm	3000K-4000K-6500K
40 W	4000 Lm	120°	80	220/240	302mm	50mm	3000K-4000K-6500K

3000K
6500K

≥80
CRI

IP 44

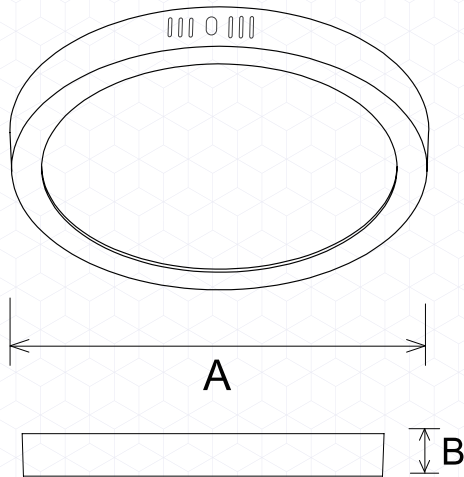
30,000H

3
Warranty



Mounted Downlight

Aluminim



Description

LED Downlight made of Die Casted aluminum with glass cover for protection
With low power consumption & high Luminance, this product is a replacement for conventional Halogen & Compact Fluorescent spot lights.

Application

Used in the lighting of buildings, houses, shops, offices and schools

Features

- High quality Aluminum die-casting
- Excellent heat sink performance
- No flickering & RF interference

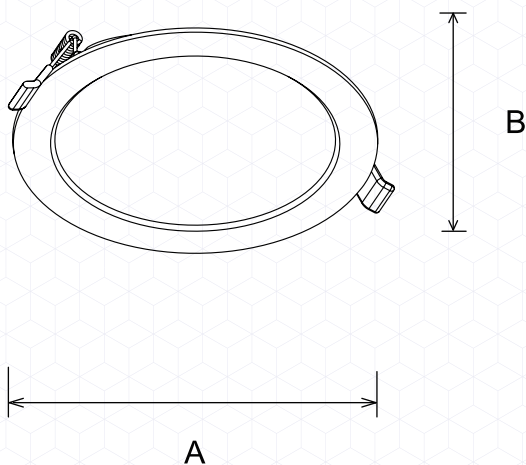
Power	Lumens	Beam Angle	CRI	Input	Size (A)	Height (B)	Color Temp
12 W	1200 Lm	120°	80	220/240	162mm	28.5mm	3000K-4000K-6500K
18 W	1800 Lm	120°	80	220/240	212mm	28.5mm	3000K-4000K-6500K
24 W	2400 Lm	120°	80	220/240	286.5mm	28.5mm	3000K-4000K-6500K
30 W	3000 Lm	120°	80	220/240	300mm	31.5mm	3000K-4000K-6500K





Slim Panal

Aluminim



Description

LED Slim Panal made of Die Casted aluminum with glass cover for protection
With low power consumption & high Luminance, this product is a replacement for conventional Halogen & Compact Fluorescent spot lights.

Application

Used in the lighting of buildings, houses, shops, offices and schools

Features

- High quality Aluminum die-casting
- Excellent heat sink performance
- No flickering & RF interference

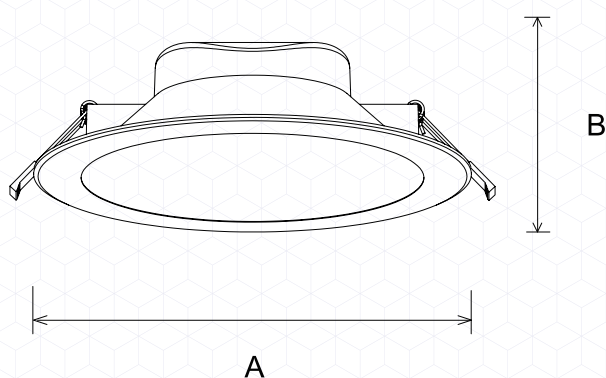
Power	Lumens	Beam Angle	CRI	Input	Size (A)	Cut Out (B)	Color Temp
6 W	600 Lm	120°	80	220/240	120mm	107.5mm	3000K-4000K-6500K
12 W	1200 Lm	120°	80	220/240	168mm	152.5mm	3000K-4000K-6500K
18 W	1800 Lm	120°	80	220/240	221mm	204mm	3000K-4000K-6500K
24 W	2400 Lm	120°	80	220/240	221mm	203mm	3000K-4000K-6500K





Recessed Downlight

PC



Description

LED Downlight made of Plastic with glass cover for protection
With low power consumption & high Luminance, this product is a replacement for conventional Halogen & Compact Fluorescent spot lights.

Application

Used in the lighting of buildings, houses, shops, offices and schools

Features

- ◆ High quality Plastic
- ◆ Excellent heat sink performance
- ◆ No flickering & RF interference
- ◆ Low Temperature Rising

Power	Lumens	Beam Angle	CRI	Input	Size (A)	Cut Out (B)	Color Temp
7W	700 Lm	120°	80	220/240	95mm	70mm	3000K-4000K-6500K
10 W	1000 Lm	120°	80	220/240	135.45mm	94mm	3000K-4000K-6500K
15 W	1500 Lm	120°	80	220/240	176mm	135mm	3000K-4000K-6500K
24 W	2400 Lm	120°	80	220/240	223.5mm	194.5mm	3000K-4000K-6500K

3000K
6500K

≥80
CRI

IP 44

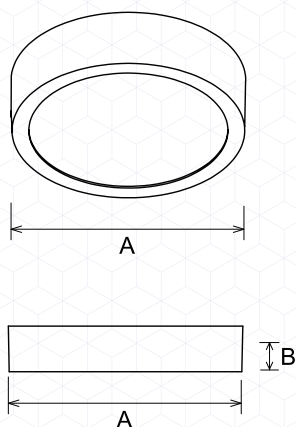
30,000H

3
Warranty



Mounted Downlight

PC



Description

LED Downlight made of Plastic with glass cover for protection

With low power consumption & high Luminance, this product is a replacement for conventional Halogen & Compact Fluorescent spot lights.

Application

Used in the lighting of buildings, houses, shops, offices and schools

Features

- ◆ High quality Plastic
- ◆ Excellent heat sink performance
- ◆ No flickering & RF interference
- ◆ Low Temperature Rising

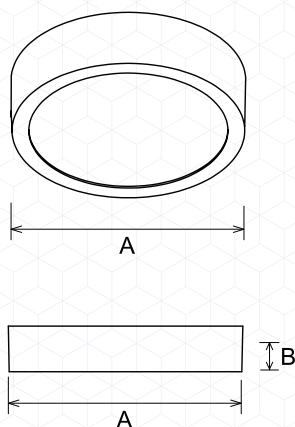
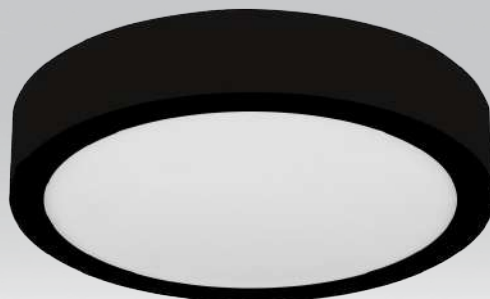
Power	Lumens	Beam Angle	CRI	Input	Size (A)	Height (B)	Color Temp
7W	700 Lm	120°	80	220/240	98mm	54mm	3000K-4000K-6500K
10 W	1000 Lm	120°	80	220/240	125mm	56mm	3000K-4000K-6500K
15 W	1500 Lm	120°	80	220/240	180mm	60mm	3000K-4000K-6500K
24 W	2400 Lm	120°	80	220/240	230mm	65mm	3000K-4000K-6500K





Mounted Downlight

PC



Description

LED Downlight made of Plastic with glass cover for protection

With low power consumption & high Luminance, this product is a replacement for conventional Halogen & Compact Fluorescent spot lights.

Application

Used in the lighting of buildings, houses, shops, offices and schools

Features

- ◆ High quality Plastic
- ◆ Excellent heat sink performance
- ◆ No flickering & RF interference
- ◆ Low Temperature Rising

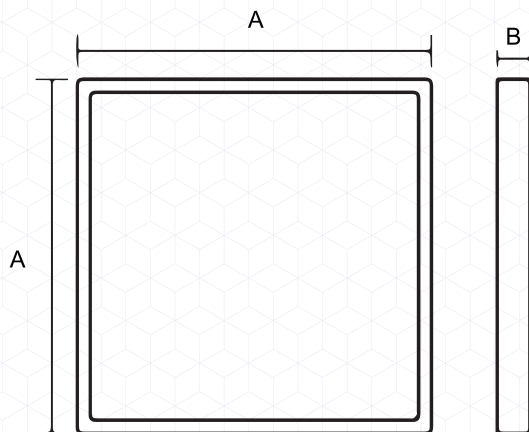
Power	Lumens	Beam Angle	CRI	Input	Size (A)	Height (B)	Color Temp
7W	700 Lm	120°	80	220/240	98mm	54mm	3000K-4000K-6500K
10 W	1000 Lm	120°	80	220/240	125mm	56mm	3000K-4000K-6500K
15 W	1500 Lm	120°	80	220/240	180mm	60mm	3000K-4000K-6500K
24 W	2400 Lm	120°	80	220/240	230mm	65mm	3000K-4000K-6500K





60x60 LED Panel

Slim



Description

LED 60x60 panel with a frosted cover for protection. With low power consumption & high Luminance, this product is a replacement for conventional Halogen & Compact Fluorescent Tube Lights.

Application

Used in the lighting of offices, hospitals, houses, schools.

Features

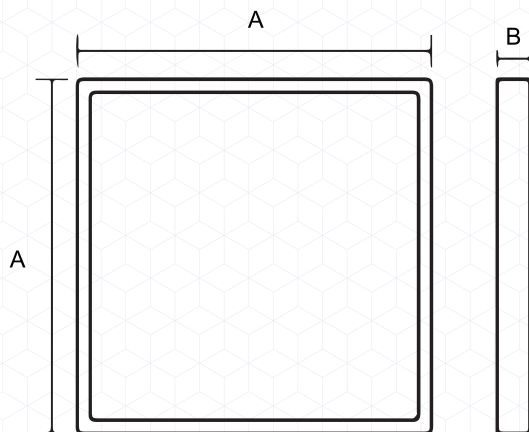
- High Efficiency panel
- Excellent heat sink performance
- No flickering & RF interference
- Ultra Slim Body
- Emergency Unit Option

Power	Lumens	Beam Angle	CRI	Input	Size (A)	Cut Out (B)	Color Temp
48W	4800 Lm	120°	80	220/240	595*595mm	595*595mm	3000K-4000K-6500K
64w	6400 Lm	120°	80	220/240	595*595mm	595*595mm	3000K-4000K-6500K
72W	7200 Lm	120°	80	220/240	595*595mm	595*595mm	3000K-4000K-6500K
128W	12800 Lm	120°	80	220/240	595*595mm	595*595mm	3000K-4000K-6500K





60x60 LED Panel



Description

LED 60x60 panel with a frosted cover for protection. With low power consumption & high Luminance, this product is a replacement for conventional Halogen & Compact Fluorescent Tube Lights.

Application

Used in the lighting of offices, hospitals, houses, schools.

Features

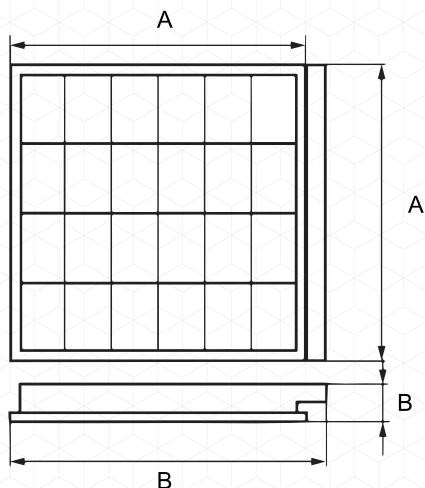
- ◆ High Efficiency panel
- ◆ Excellent heat sink performance
- ◆ No flickering & RF interference
- ◆ Emergency Unit Option

Power	Lumens	Beam Angle	CRI	Input	Size (A)	Height (B)	Color Temp
48W	4800 Lm	120°	80	220/240	595*595mm	595*595mm	3000K-4000K-6500K
64w	6400 Lm	120°	80	220/240	595*595mm	595*595mm	3000K-4000K-6500K
72W	7200 Lm	120°	80	220/240	595*595mm	595*595mm	3000K-4000K-6500K
128W	12800 Lm	120°	80	220/240	595*595mm	595*595mm	3000K-4000K-6500K





60x60 LED Panel



Description

LED 60x60 panel with a cover for protection
With low power consumption & high Luminance, this product is a replacement for conventional Halogen & Compact Fluorescent Tube Lights

Application

Used in the lighting of offices, hospitals houses, schools

Features

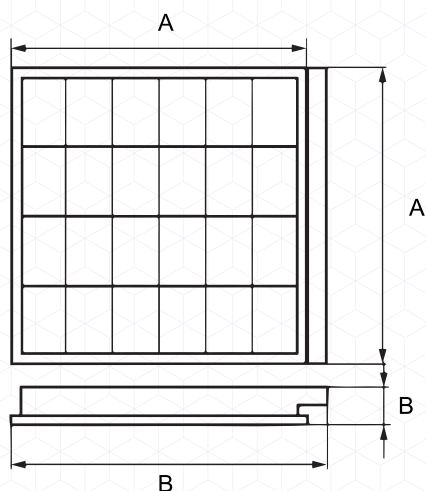
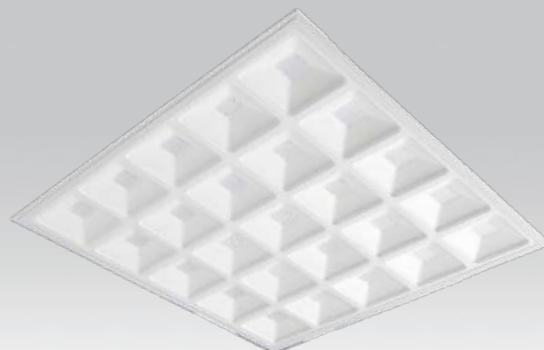
- ◆ High Efficiency panel
- ◆ Excellent heat sink performance
- ◆ No flickering & RF interference
- ◆ Protected Tube lights

Power	Lumens	Beam Angle	CRI	Input	Size (A)	Height (B)	Color Temp
48W	4800 Lm	120°	80	220/240	595*595mm	595*595mm	3000K-4000K-6500K
64w	6400 Lm	120°	80	220/240	595*595mm	595*595mm	3000K-4000K-6500K
72W	7200 Lm	120°	80	220/240	595*595mm	595*595mm	3000K-4000K-6500K
128W	12800 Lm	120°	80	220/240	595*595mm	595*595mm	3000K-4000K-6500K





60x60 LED Panel Cell



Description

LED 60x60 panel with a cell cover for protection
With low power consumption & high Luminance, this product is a replacement for conventional Halogen & Compact Fluorescent Tube Lights

Application

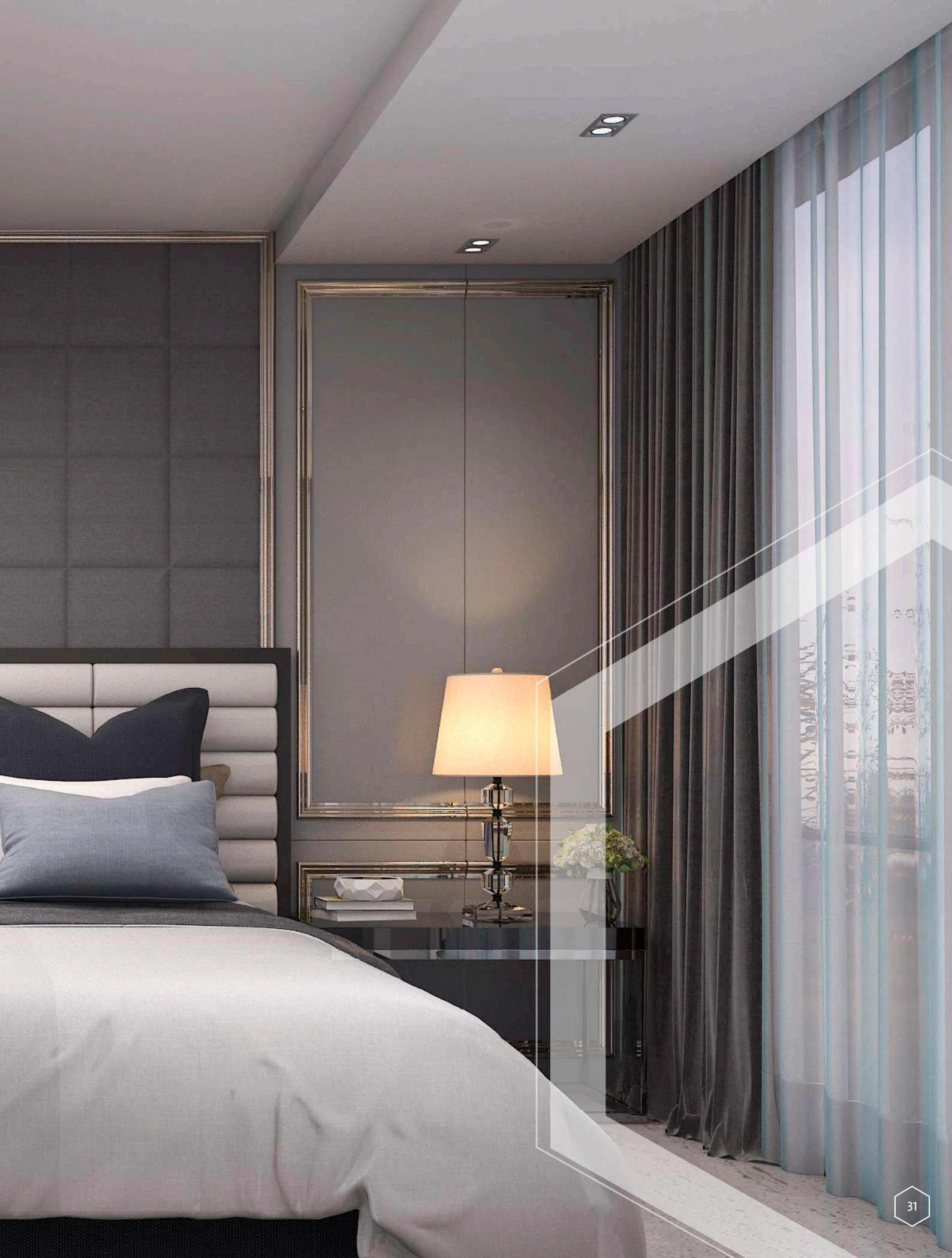
Used in the lighting of offices, hospitals houses, schools

Features

- ◆ High Efficiency panel
- ◆ Excellent heat sink performance
- ◆ No flickering & RF interference
- ◆ Protective Cells

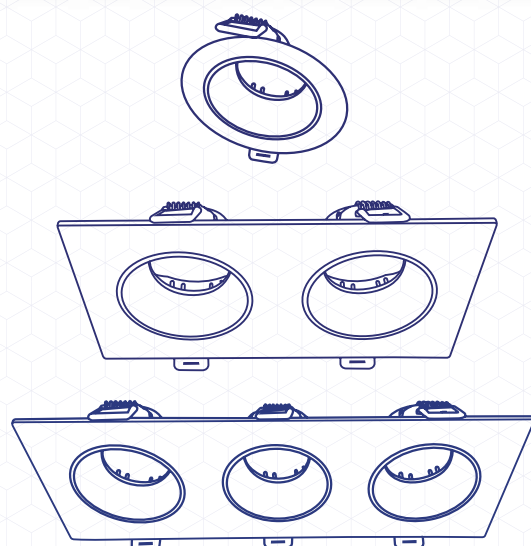
Power	Lumens	Beam Angle	CRI	Input	Size (A)	Height (B)	Color Temp
48W	4800 Lm	120°	80	220/240	595*595mm	595*595mm	3000K-4000K-6500K
64w	6400 Lm	120°	80	220/240	595*595mm	595*595mm	3000K-4000K-6500K
72W	7200 Lm	120°	80	220/240	595*595mm	595*595mm	3000K-4000K-6500K
128W	12800 Lm	120°	80	220/240	595*595mm	595*595mm	3000K-4000K-6500K





Anti Glaire Frames

Aluminum & PC



Description

Anti Glaire frames Compactible with GU5 - GU10 LED Lamps Provides a modern and unique design

Application

Used in the lighting of offices, houses, showrooms

Features

- ◆ Modern Design
- ◆ Excellent heat sink performance
- ◆ No flickering & RF interference
- ◆ Protective Frames

Color



Frame



Type	Power	Lumens	Beam Angle	CRI	Input	Color Temp
GU5	7W	750 Lm	38°	80	220/240	3000K-4000K-6500K
GU5	9W	950 Lm	38°	80	220/240	3000K-4000K-6500K

3000K
6500K

≥80
CRI

IP 44

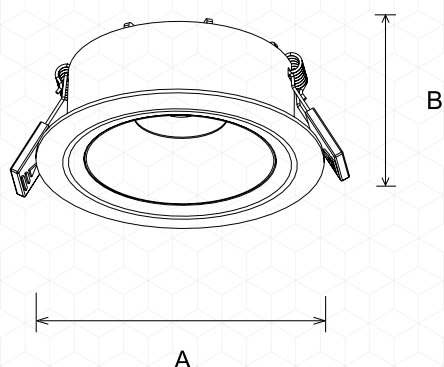
25,000H

2
Warranty



Anti Glare Frames

PC



Description

COB LED Spot Light with compactable Chip On board & Driver with excellent energy consumption for all applications

Application

Used in the lighting of offices, houses, showrooms

Features

- ◆ COB & DOB built in
- ◆ Excellent heat sink performance
- ◆ No flickering & RF interference
- ◆ Modern Design

Color



Frame



Type	Power	Lumens	Beam Angle	CRI	Size	Input	Color Temp
COB LED	7W	600lm	38°	80	96*39	220/240	3000K-4000K



≥80
CRI

IP 20

25,000H

2
Warranty



GU10 LED Lamp



Description

The GU10 LED lamp is a compactable Item for all purposes which could be used as a spotlight or with anti- glare frames, the GU10 equals the consumption of 20 florescent lamps which makes it a better replacement with greater energy serving and less consumption

Application

Used in the lighting of Houses, hallways, showrooms, shops

Features

- ◆ Modern Design
- ◆ Excellent heat sink performance
- ◆ No flickering & RF interference

Type	Power	Lumens	Beam Angle	CRI	Input	Color Temp
GU10	7W	750 Lm	38°	80	220/240	3000K-4000K-6500K
GU10	9W	950 Lm	38°	80	220/240	3000K-4000K-6500K





T4 High Power



Description

Used for General indoor purposes with high wattage in addition to increased luminous flux which provides strong indoor lighting the T4 operates in temperatures ranging from -20- +40 degrees.

Application

Used in the lighting of Hallways, shops, large warehouses

Features

- ◆ Modern Design
- ◆ Excellent heat sink performance
- ◆ No flickering & RF interference

Type	Power	Lumens	Beam Angle	CRI	Input	Color Temp
High Power	20W	2000 Lm	200°	80	220/240	6500K
	40W	4000 Lm	200°	80	220/240	6500K
	50W	5000 Lm	200°	80	220/240	6500K
	70W	7000 Lm	200°	80	220/240	6500K
	100W	10000 Lm	200°	80	220/240	6500K





LED Bulb



Description

This item is compactable for all purposes the LED Bulb equals the consumption of 20 florescent lamps which makes it a better replacement with greater energy serving and less consumption which leads to saving around 80% of consumption

Application

Used in the lighting of Houses, hallways, showrooms, shops

Features

- ◆ Modern Design
- ◆ Excellent heat sink performance
- ◆ No flickering & RF interference

Type	Power	Lumens	Beam Angle	CRI	Input	Color Temp
LED Bulb	9W	900 Lm	180°	80	220/240	3000K-4000K-6500K
	12W	12000 Lm	180°	80	220/240	3000K-4000K-6500K
	15W	15000 Lm	180°	80	220/240	3000K-4000K-6500K





Pen LED Lamp



Description

This item is compactable for all purposes the Pen Lamp equals the consumption of 20 florescent lamps which makes it a better replacement with greater energy serving and less consumption which leads to saving around 80% of consumption

Application

Used in the lighting of Houses, hallways, showrooms, shops

Features

- ◆ Modern Design
- ◆ Excellent heat sink performance
- ◆ No flickering & RF interference

Type	Power	Lumens	Beam Angle	CRI	Input	Color Temp
Pen LED Lamp	9W	900 Lm	38°	80	220/240	3000K-4000K-6500K
	12W	12000 Lm	38°	80	220/240	3000K-4000K-6500K
	15W	15000 Lm	38°	80	220/240	3000K-4000K-6500K





LED Bulbs



Description

LED High Efficiency lamps with an increased beam angle compactable for all puposes, Replacing Halogen- Florecent lamps, these items equal the consumption of 20 florecent lamps Serving all energy serving purposes.

Application

Used in the lighting of offices, schools, showrooms

Features

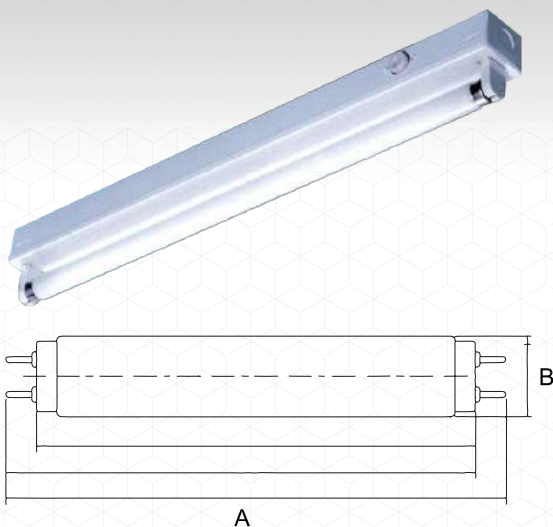
- Energy Saving
- Excellent heat sink performance
- High Efficiency
- Suitable for all areas

Type	Power	Lumens	Beam Angle	CRI	Input	Color Temp
LED Bulb	9W	900 Lm	180°	80	220/240	3000K-4000K-6500K
	12W	12000 Lm				
	15W	15000 Lm				
High Power	20W	2000 Lm	200°	80	220/240	3000K-4000K-6500K
	40W	4000 Lm				
	50W	5000 Lm				
	70W	7000 Lm				
	100W	10000 Lm				
Pen Lamp	9W	900 Lm	38°	80	220/240	3000K-4000K-6500K
	12W	12000 Lm				
	15W	15000 Lm				





T8 LED Tube



Description

LED T8 Tube is a safe, reliable replacement for standard fluorescent lamps

The T8 offers a high quality energy saving and can be fitted easily into magnetic gears with simple wiring
With the option to install two tubes into different bases

Application

Used in the lighting of offices, hospitals
parking garages , schools, warehouses

Features

- ◆ High Efficiency
- ◆ Excellent heat sink performance
- ◆ No flickering & RF interference
- ◆ Energy Saving

Power	Lumens	Beam Angle	CRI	Input	Length (A)	Height (B)	Color Temp
12W	12000 Lm	130°	80	220/240	60/120cm	28mm	4000K - 9000K
15w	15000 Lm	130°	80	220/240	60/120cm	28mm	4000K - 9000K
24W	24000 Lm	130°	80	220/240	60/120cm	28mm	4000K - 9000K
30W	30000 Lm	130°	80	220/240	60/120cm	28mm	4000K - 9000K

4000K
9000K

≥80
CRI

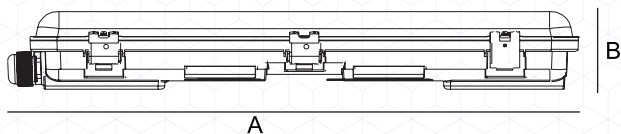
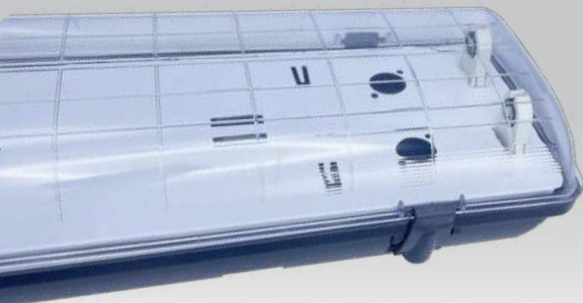
IP 20

30,000H

2
Warranty



Waterproof T8 LED



Description

LED T8 Tube Waterproof is a safe, reliable replacement for standard fluorescent lamps

The T8 offers a high quality energy saving and can be fitted easily into magnetic gears with simple wiring. With the option to install two tubes into different bases, this item is also weatherproof with a protection grade of 65.

Application

Used in the lighting of parking garages, warehouses, tunnels.

Features

- High Efficiency
- Weatherproof
- No flickering & RF interference
- Energy Saving

Power	Lumens	Beam Angle	CRI	Input	Length (A)	Height (B)	Color Temp
12W	12000 Lm	130°	80	220/240	60/120cm	28mm	4000K - 9000K
15w	15000 Lm	130°	80	220/240	60/120cm	28mm	4000K - 9000K
24W	24000 Lm	130°	80	220/240	60/120cm	28mm	4000K - 9000K
30W	30000 Lm	130°	80	220/240	60/120cm	28mm	4000K - 9000K

3000K
6500K

≥80
CRI

IP 65

30,000H

3
Warranty





LED Linear



Description

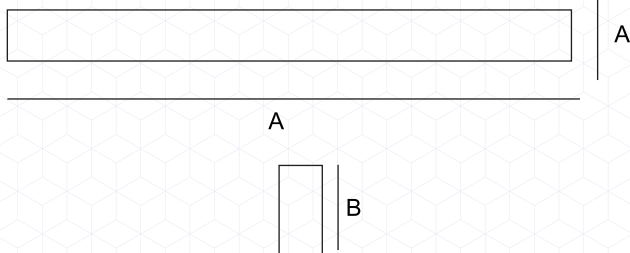
LED Linear is made of a shaped tube light with protection of frosted cover, protected cells
The Linear provides different wattages ranging from 40w-54w-80w with high luminance and energy saving features in addition to it's many applications in different areas which serves all purposes

Application

Used in the lighting of shops, hallways, schools

Features

- High Efficiency
- No flickering & RF interference
- Energy Saving



Power	Lumens	Beam Angle	CRI	Input	Lentgh (A)	Height (B)	Color Temp
80W	8800 Lm	110°	80	220/240	120cm	28mm	8500K

3000K
6500K

≥80
CRI

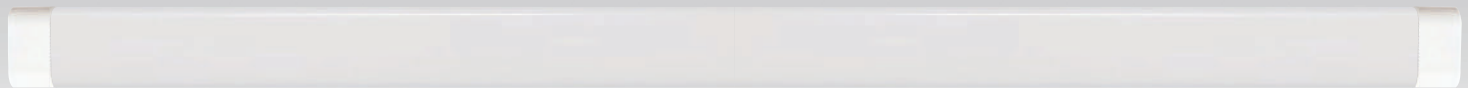
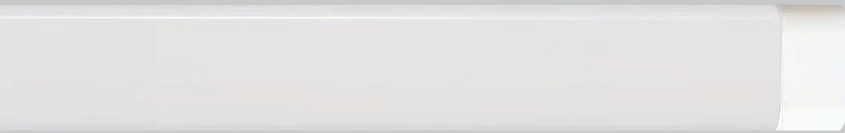
IP 20

30,000H

2
Warranty



LED Linear



Description

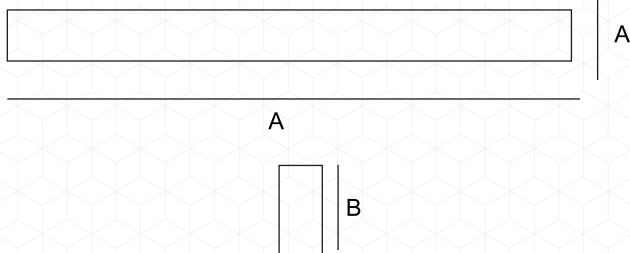
LED Linear is made of a shaped tube light with protection of frosted cover, protected cells
The Linear provides different wattages ranging from 40w-54w-80w with high luminance and energy saving features in addition to it's many applications in different areas which serves all purposes

Application

Used in the lighting of shops, hallways, schools

Features

- High Efficiency
- No flickering & RF interference
- Energy Saving



Power	Lumens	Beam Angle	CRI	Input	Lentgh (A)	Height (B)	Color Temp
54W	5400 Lm	110°	80	220/240	120cm	28mm	8500K

3000K
6500K

≥80
CRI

IP 20

30,000H

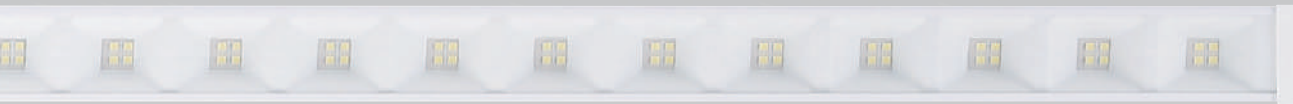
2
Warranty

50





LED Linear



Description

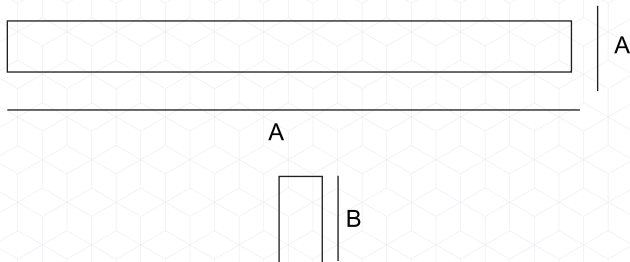
LED Linear is made of a shaped tube light with protection of frosted cover, protected cells
The Linear provides different wattages ranging from 40w-54w-80w with high luminance and energy saving features in addition to it's many applications in different areas which serves all purposes

Application

Used in the lighting of shops, hallways, schools

Features

- High Efficiency
- No flickering & RF interference
- Energy Saving



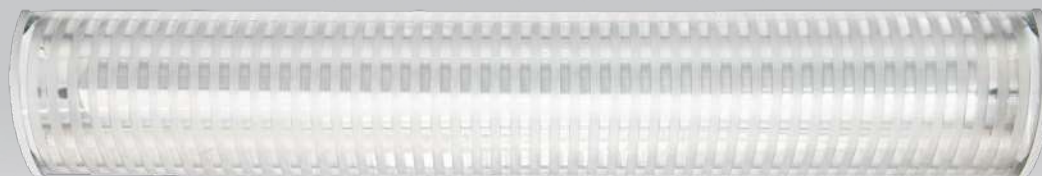
Power	Lumens	Beam Angle	CRI	Input	Lentgh (A)	Height (B)	Color Temp
40W	4400 Lm	110°	80	220/240	120cm	28mm	8500K





T8 LED Tube

With Cover



Description

LED T8 Tube is a safe, reliable replacement for standard fluorescent lamps

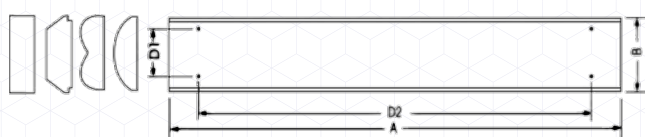
The T8 offers a high quality energy saving and can be fitted easily into magnetic gears with simple wiring. With the option to install two tubes into different bases.

Application

Used in the lighting of offices, hospitals, parking garages, schools, warehouses.

Features

- High Efficiency
- Excellent heat sink performance
- No flickering & RF interference
- Energy Saving



Power	Lumens	Beam Angle	CRI	Input	Length (A)	Height (B)	Color Temp
12W	12000 Lm	130°	80	220/240	60/120cm	28mm	4000K - 9000K
15w	15000 Lm	130°	80	220/240	60/120cm	28mm	4000K - 9000K
24W	24000 Lm	130°	80	220/240	60/120cm	28mm	4000K - 9000K
30W	30000 Lm	130°	80	220/240	60/120cm	28mm	4000K - 9000K

4000K
9000K

≥80
CRI

IP 20

30,000H

2
Warranty



T8

Mirror Lamp



Features and Specifications

Deep design uses T8. Ideal for work stations and under cabinets, unit or row mounting. Laundry room, low brightness, linear prism acrylic lens standard. Convenience outlet and on/off rocker switch available. Diffuser snaps easily into fixture body flanges.

Materials

Manufactured from cold rolled steel. Diffuser is 100% acrylic.

Finish

Five-stage iron phosphate pretreatment ensures superior paint adhesion and rest resistance. High gloss, baked white enamel finish.

Model: ALDD

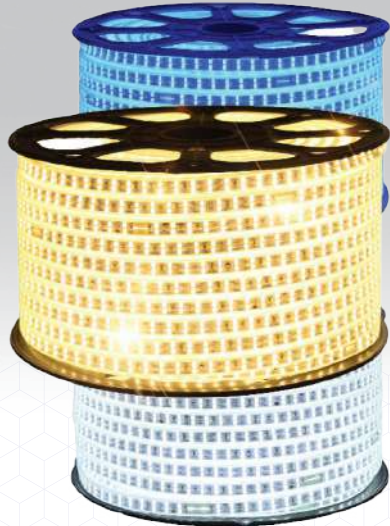
Power	Type	Diffuser	CRI	Input	Size (A)
12 W	T8	AC Acrylic	80	220/240	60 CM
24 W			80	220/240	120CM





Strip Light

50m



Description

LED Strip light with multiple colors easy to install and compactable for all uses made with flexible PVC with a beam angle of 120 and 60 CRI, light weighted item with a roll starting from 50m which suits all purposes and degrees

Application

Used in the lighting of Decorative outdoor, trees and plants with different sizes, decorative walls

Features

- Made with PVC
- Excellent heat sink performance
- 50 M roll size
- Convenient for low and high temperatures

Power	Number lines	Number of light sources	Lumens	ML	Color
5W	2	116	180	9	White
5W	2	116	180	9	Yellow
5W	2	116	180	9	Blue
5W	2	116	180	9	Red
5W	2	116	180	9	Green
5W	2	116	180	9	Purple
5W	2	156	180	9	White
5W	2	156	180	9	Yellow
5W	3	180	220	12	White
5W	3	180	220	12	Yellow
11W	2	72	105	12	RGB
11W	2	96	105	12	RGB
11W	2	144	105	18	RGB

4000K
9000K

≥80
CRI

IP 20

15,000H

2
Warranty

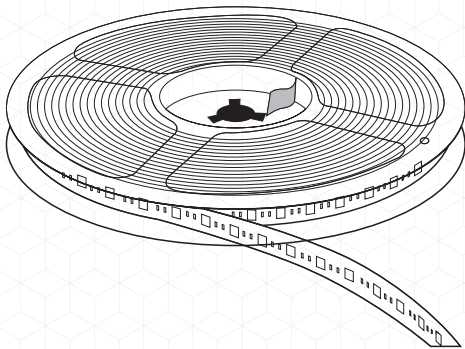
60





Rope Light

50m



Description

LED Rope light with 2 colors easy to install and compactable for all uses made with flexible PVC with a beam angle of 120 and 60 CRI, light weighted item with a roll starting from 50m which suits all purposes and degrees

Application

Used in the lighting of Decorative outdoor, trees and plants, Jibson Board

Features

- ◆ Made with PVC
- ◆ Excellent heat sink performance
- ◆ 50 M roll size
- ◆ Jibson board installation

Power	Number lines	Number of light sources	Lumens	ML	Color
9W	2	116	180	9	White
9W	2	116	180	9	Yellow

4000K
9000K

≥80
CRI

IP 20

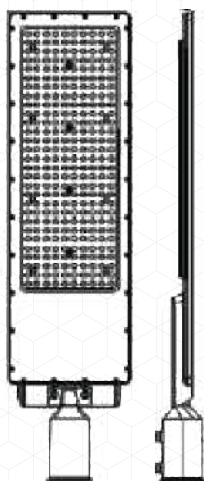
15,000H

2
Warranty

Outdoor Lighting



DOB Street Light



Description

LED Street Light Patented products, easy to install. The power supply box is made of die-casting aluminium alloy, which makes drivers have good heat dissipation and improves the life of the product efficient energy saving with modern design for all applications

Application

Suitable for urban and rural road, garden road, industrial park road

Features

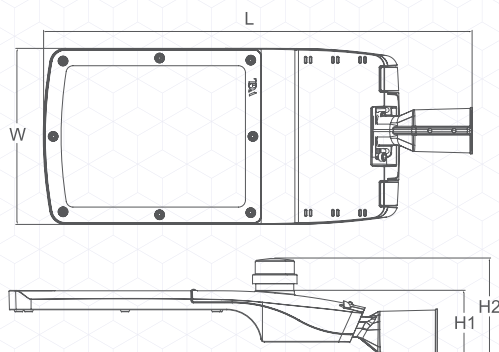
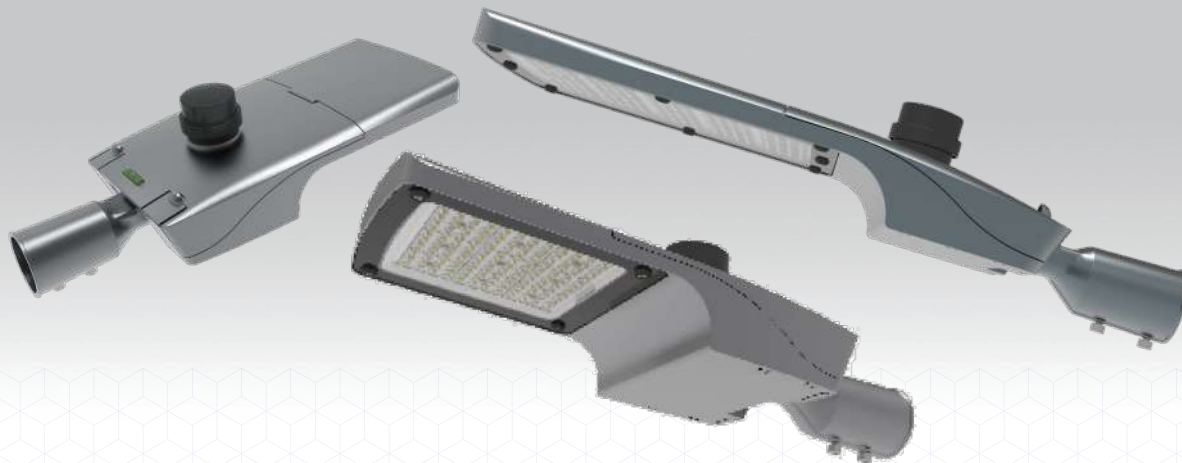
- ◆ High luminous
- ◆ Heat sink performance
- ◆ Low temperature rising
- ◆ Built in Chip & Driver

Power	Lumens	Beam Angle	CRI	Size	Input	Color Temp
50W	5000 Lm	120°	80	445*113*75	220/240	6500K
100W	10000 Lm	120°	80	500*128*75	220/240	6500K
150W	15000 Lm	120°	80	565*164*75	220/240	6500K
200W	20000 Lm	120°	80	685*196*75	220/240	6500K





Street Light



Power (W)	L	W	H1	H2
40-70W	563	220	100	153
90-150W	660	240	102	155
180-240W	710	290	107	160

Description

LED Solar Street light made with a protective Glass cover which provides excellent lighting for outdoor purposes in addition to a wide range of wattages- sizes This item provides conventional Lighting and an easy installation with energy saving equipment with high luminous and RA effect

Application

Used in the lighting of Outdoor Gardens, House Roofs, Street Views

Features

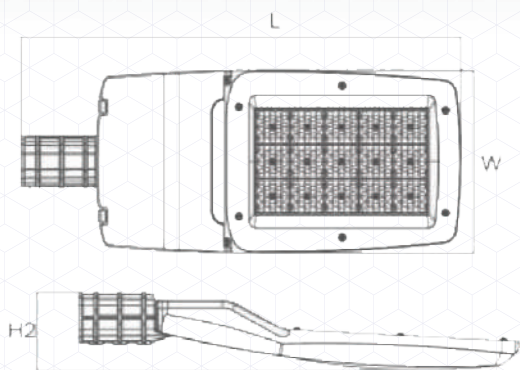
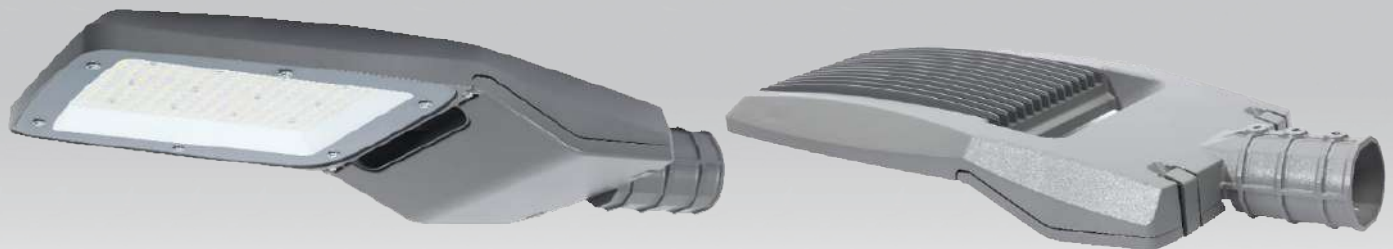
- High quality Glass Cover
- Excellent Heat sink performance
- Energy saving
- No flickering & FR interference

Power	Lumens	Beam Angle	CRI	Input	Color Temp
100W	10000 Lm	120°	80	220/240	6500K
150W	15000 Lm	120°	80	220/240	6500K
200W	20000 Lm	120°	80	220/240	6500K





Street Light



Description

LED Solar Street light made with a protective Glass cover which provides excellent lighting for outdoor purposes in addition to a wide range of wattages- sizes This item provides conventional Lighting and an easy installation with energy saving equipment with high luminous and RA effect

Application

Used in the lighting of Outdoor Gardens, House Roofs, Street Views

Features

- High quality Glass Cover
- Excellent Heat sink performance
- Energy saving
- No flickering & FR interference

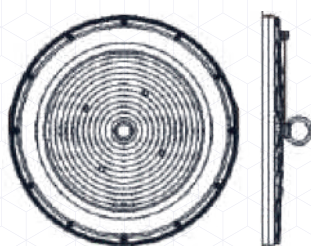
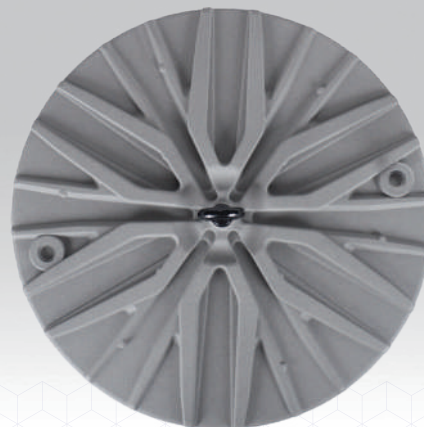
Power (W)	L	W	H2
50W	472	193	96
100W	537	218	102
150W	596	268	106
200W	646	268	114
250W	703	268	114

Power	Lumens	Beam Angle	CRI	Input	Color Temp
50W	5000 Lm	120°	80	220/240	6500K
100W	10000 Lm	120°	80	220/240	6500K
150W	15000 Lm	120°	80	220/240	6500K
200W	20000 Lm	120°	80	220/240	6500K
250W	25000 Lm	120°	80	220/240	6500K





DOB UFO Light



Description

LED UFO The special design of the aluminium heat sink enhances the efficiency of hot and cold air exchange. Its service life is equivalent to that of the chip, which effectively reduces the temperature of the light source and ensures the stability of the light source and the extension of the life lighting fixture made with high luminous effect in addition to high wattage with die casted aluminium.

Application

Suitable for urban and rural road, garden road, industrial park road

Features

- ◆ High luminous
- ◆ Heat sink performance
- ◆ Low temperature rising
- ◆ Built in Chip & Driver

Power	Lumens	Beam Angle	CRI	Size	Input	Color Temp
100W	10000 Lm	120°	80	266*30	220/240	6500K
150W	15000 Lm	120°	80	308*30	220/240	6500K
200W	20000 Lm	120°	80	342*30	220/240	6500K
300W	30000 Lm	120°	80	365*33	220/240	6500K



≥80
CRI





UFO Light



Description

LED UFO The special design of the aluminium heat sink enhances the efficiency of hot and cold air exchange. Its service life is equivalent to that of the chip, which effectively reduces the temperature of the light source and ensures the stability of the light source and the extension of the life lighting fixture made with high luminous effect in addition to high wattage with die casted aluminium.

Application

Suitable for urban and rural road, garden road, industrial park road

Features

- ◆ High luminous
- ◆ Heat sink performance
- ◆ Low temperature rising
- ◆ High quality Chip & Driver

Power	Lumens	Beam Angle	CRI	Size	Input	Color Temp
100W	10000 Lm	120°	80	222*140	220/240	6500K
150W	15000 Lm	120°	80	264*145	220/240	6500K
200W	20000 Lm	120°	80	300*150	220/240	6500K

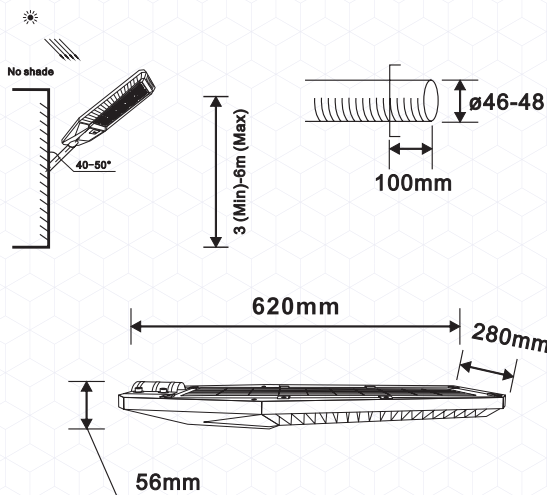


≥80
CRI





Solar Street Light



Description

LED Solar Street light made with a protective cover in addition to an efficient built in solar charging panel with different wattages & High protection in addition to different sizes

This item provides conventional solar energy without electrical wiring in addition of compactible uses with high luminous effect and is installed in different areas

Application

Used in the lighting of houses, Outdoor Gardens, House Roofs, Street Views

Features

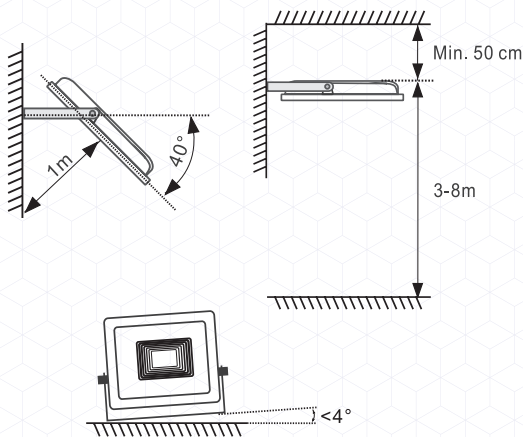
- High quality Built in charging portal
- Excellent charging performance
- Energy saving
- Low temperature rising

Power	Lumens	Solar Panel	Battery	Dimension	Color Temp
100W	500 Lm	5V 6W	3.2V 6AH	405x185x50mm	6500K
150W	900 Lm	5V 10W	3.2V 10AH	550x280x65mm	6500K
200W	1200 Lm	5V 13.5W	3.2V 12AH	620x280x56mm	6500K
250W	1500 Lm	5V 16W	3.2V 15AH	680x280x56mm	6500K
300W	1800 Lm	5V 18.5W	3.2V 18AH	750x280x56mm	6500K
400W	2400 Lm	5V 23W	3.2V 24AH	890x280x56mm	6500K





Folod Light Solar



Description

LED Solar Flood light made with a protective cover in addition to an efficient solar charging panel with different wattages & High protection

This item provides conventional solar energy without electrical wiring in addition of compactible uses with high luminous effect

Application

Used in the lighting of houses, Outdoor Gardens, House Roofs

Features

- ◆ High quality protective cover
- ◆ Excellent charging performance
- ◆ Energy saving
- ◆ Low temperature rising

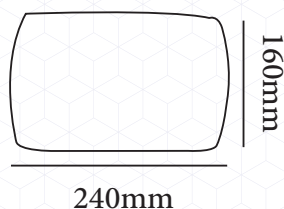
Power	Lumens	Solar Panel	Battery	Dimension	Color Temp
100W	1000 Lm	5V 10W	3.2V 12AH	230x185x53mm	6500K
200W	1500 Lm	5V 15W	3.2V 18AH	260x206x53mm	6500K
300W	2000 Lm	5V 20W	3.2V 24AH	291x231x53mm	6500K
400W	2500 Lm	5V 25W	3.2V 30AH	335x265x53mm	6500K





Decorative Wall Light

PC



Description

Wall Mounted LED fixture features a modern design which provides brightness without flicker this item is widely used outdoors with 85 CRI with 2 available colors with high efficiency and energy consumption with an excellent heat sink performance Wall mounted fixture is weatherproof with a protection rate of 65

Application

Used in the lighting of Corridors, garden walls, decorative walls, balcony

Features

- High luminous effect
- No UV- IR radiation
- High efficiency energy saving
- Weatherproof protection IP65

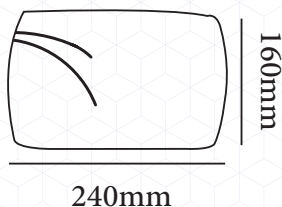
Power	Lumens	Beam Angle	CRI	Input	Size (A)	Color Temp
28W	2160 Lm	120°	80	220/240	240mm*160mm	3000K-6500K





Decorative Wall Light

PC



Description

Wall Mounted LED fixture features a modern design which provides brightness without flicker this item is widely used outdoors with 85 CRI with 2 available colors with high efficiency and energy consumption with an excellent heat sink performance Wall mounted fixture is weatherproof with a protection rate of 65

Application

Used in the lighting of Corridors, garden walls, decorative walls, balcony

Features

- High luminous effect
- No UV- IR radiation
- High efficiency energy saving
- Weatherproof protection IP65

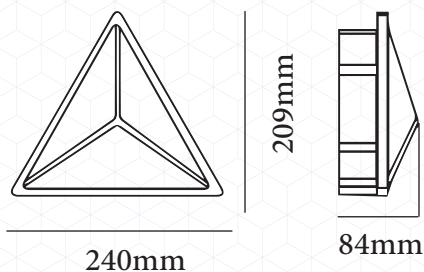
Power	Lumens	Beam Angle	CRI	Input	Size (A)	Color Temp
28W	2160 Lm	120°	80	220/240	240mm*160mm	3000K-6500K





Decorative Wall Light

PC



Description

Wall Mounted LED fixture features a modern design which provides brightness without flicker this item is widely used outdoors with 85 CRI with 2 available colors with high efficiency and energy consumption with an excellent heat sink performance Wall mounted fixture is weatherproof with a protection rate of 65

Application

Used in the lighting of Corridors, garden walls, decorative walls, balcony

Features

- High luminous effect
- No UV- IR radiation
- High efficiency energy saving
- Weatherproof protection IP65

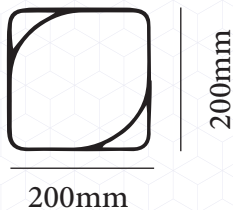
Power	Lumens	Beam Angle	CRI	Input	Size (A)	Color Temp
24W	1800 Lm	120°	80	220/240	240mm*209mm	3000K-6500K





Decorative Wall Light

PC



Description

Wall Mounted LED fixture features a modern design which provides brightness without flicker this item is widely used outdoors with 85 CRI with 2 available colors with high efficiency and energy consumption with an excellent heat sink performance Wall mounted fixture is weatherproof with a protection rate of 65

Application

Used in the lighting of Corridors, garden walls, decorative walls, balcony

Features

- High luminous effect
- No UV- IR radiation
- High efficiency energy saving
- Weatherproof protection IP65

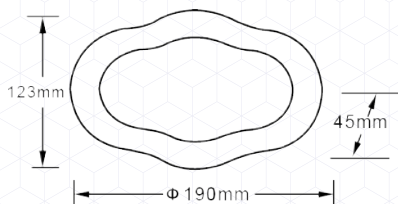
Power	Lumens	Beam Angle	CRI	Input	Size (A)	Color Temp
28W	2280 Lm	120°	80	220/240	200*200mm	3000K-6500K





Decorative Wall Light

PC



Description

Wall Mounted LED fixture features a modern design which provides brightness without flicker this item is widely used outdoors with 85 CRI with 2 available colors with high efficiency and energy consumption with an excellent heat sink performance

Wall mounted fixture is weatherproof with a protection rate of 65

Application

Used in the lighting of Corridors, garden walls, decorative walls, balcony

Features

- High luminous effect
- No UV- IR radiation
- High efficiency energy saving
- Weatherproof protection IP65

Power	Lumens	Beam Angle	CRI	Input	Size (A)	Color Temp
24W	1680 Lm	120°	80	220/240	123*190mm	3000K-6500K



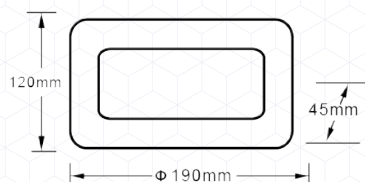
≥80
CRI





Decorative Wall Light

PC



Description

Wall Mounted LED fixture features a modern design which provides brightness without flicker this item is widely used outdoors with 85 CRI with 2 available colors with high efficiency and energy consumption with an excellent heat sink performance

Wall mounted fixture is weatherproof with a protection rate of 65

Application

Used in the lighting of Corridors, garden walls, decorative walls, balcony

Features

- High luminous effect
- No UV- IR radiation
- High efficiency energy saving
- Weatherproof protection IP65

Power	Lumens	Beam Angle	CRI	Input	Size (A)	Color Temp
24W	1680 Lm	120°	80	220/240	120*190mm	3000K-6500K



≥80
CRI





Decorative Wall Light

PC



Description

Wall Mounted LED fixture features a modern design which provides brightness without flicker this item is widely used outdoors with 85 CRI with 2 available colors with high efficiency and energy consumption with an excellent heat sink performance

Wall mounted fixture is weatherproof with a protection rate of 65

Application

Used in the lighting of Corridors, garden walls, decorative walls, balcony

Features

- High luminous effect
- No UV- IR radiation
- High efficiency energy saving
- Weatherproof protection IP65

Power	Lumens	Beam Angle	CRI	Input	Size (A)	Color Temp
20W	1800Lm	120°	80	220/240	26.5cm*14cm	3000K-6500K

3000K
6500K

≥80
CRI

IP 65

30,000H

2
Warranty



Decorative Wall Light

PC



Description

Wall Mounted LED fixture features a modern design which provides brightness without flicker this item is widely used outdoors with 85 CRI with 2 available colors with high efficiency and energy consumption with an excellent heat sink performance

Wall mounted fixture is weatherproof with a protection rate of 65

Application

Used in the lighting of Corridors, garden walls, decorative walls, balcony

Features

- High luminous effect
- No UV- IR radiation
- High efficiency energy saving
- Weatherproof protection IP65

Power	Lumens	Beam Angle	CRI	Input	Size (A)	Color Temp
20W	1800Lm	120°	80	220/240	26.5cm*14cm	3000K-6500K





Decorative Wall Light

PC



Description

Wall Mounted LED fixture features a modern design which provides brightness without flicker this item is widely used outdoors with 85 CRI with 2 available colors with high efficiency and energy consumption with an excellent heat sink performance

Wall mounted fixture is weatherproof with a protection rate of 65

Application

Used in the lighting of Corridors, garden walls, decorative walls, balcony

Features

- High luminous effect
- No UV- IR radiation
- High efficiency energy saving
- Weatherproof protection IP65

Power	Lumens	Beam Angle	CRI	Input	Size (A)	Color Temp
20W	1800Lm	120°	80	220/240	26.5cm*14cm	3000K-6500K

3000K
6500K

≥80
CRI

IP 65

50,000H

2
Warranty

90





Decorative Wall Light

Aluminum



Description

Wall Mounted Aluminum LED fixture features a modern design which provides brightness without flicker this item is widely used outdoors with 85 CRI with 2 available colors with high efficiency and energy consumption with an excellent heat sink performance Wall mounted fixture is weatherproof with a protection rate of 65

Application

Used in the lighting of Corridors, garden walls, decorative walls, balcony

Features

- ◆ High luminous effect
- ◆ No UV- IR radiation
- ◆ High efficiency energy saving
- ◆ Weatherproof protection IP65

Power	Lumens	Beam Angle	CRI	Input	Size (A)	Color Temp
20W	1800Lm	120°	80	220/240	26.5cm*14cm	3000K-6500K





Decorative Wall Light

PC



Description

Wall Mounted LED fixture features a modern design which provides brightness without flicker this item is widely used outdoors with 85 CRI with 2 available colors with high efficiency and energy consumption with an excellent heat sink performance

Wall mounted fixture is weatherproof with a protection rate of 65

Application

Used in the lighting of Corridors, garden walls, decorative walls, balcony

Features

- High luminous effect
- No UV- IR radiation
- High efficiency energy saving
- Weatherproof protection IP65

Power	Lumens	Beam Angle	CRI	Input	Size (A)	Color Temp
24W	2160 Lm	120°	80	220/240	120*190mm	3000K-6500K

3000K
6500K

≥80
CRI

IP 65

15,000H

2
Warranty



Fans





Exhaust Fan



Description

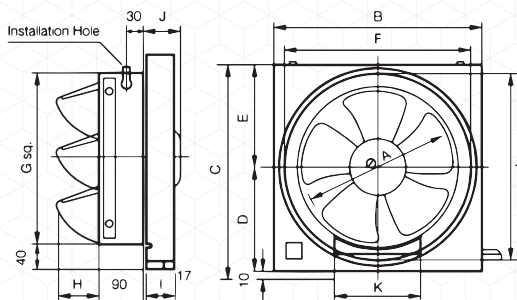
High Performance Exhaust fan manufactured with strong durability and high energy saving performance with multiple CFM options suited for multiple options

Application

Used in Bathrooms, kitchens, warehouses

Features

● High durability ● 5 years warranty ● Energy saver.



Model	A	B	C	D	E	F	G	H	I	J
RAC-6	152	235	242	117	116	153	197	-	43	46
RAC-8	204	297	303	150	146	215	240	-	40	42
RAC-10	250	347	353	174	173	265	288	-	49	43
RAC-12	300	393	403	197	196	310	342	-	40	43

Model	Fan size	Voltage	Power Input(w)		Current (AMP)		Power (A)		Speed (RPM)		CFM (m3/Hr)
			50Hz	60Hz	50Hz	60Hz	50Hz	60Hz	50Hz	60Hz	
SAF-6	178x178	220V	22	23	0.10	0.30	0.96	0.99	13.18	16.85	210
SAF-8	246x246	220V	27	29	0.13	0.13	0.98	0.98	12.37	14.55	510
SAF-10	296x296	220V	35	38	0.15	0.17	0.99	0.99	12.0	12.93	830
SAF-12	348x384	220V	42	46	0.10	0.21	0.99	0.99	12.15	12.85	1130



Ventelation Fan



Description

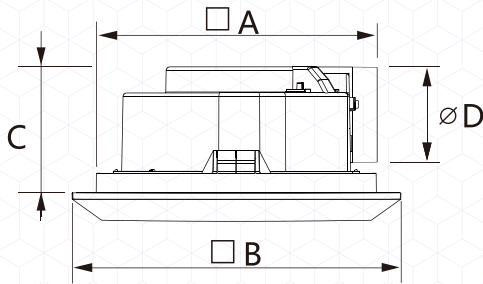
High Performance Exhaust fan manufactured with strong durability and high energy saving performance with multiple CFM options suited for multiple options

Application

Used in Bathrooms, kitchens, warehouses

Features

● High durability ● 5 years warranty ● Energy saver.



Model	A	B	C	D	PIPE SIZE	Insert Position
RP8	197	243	140	94	100	197x197
RP10	240	305	140	93	100	240x240
RP12	290	335	146	92	100	290x290
RP-14	330	395	160	140	100	330x330

Model	Dimension	Voltage	Frequency Hz	Motor W	RPM R/m	WS m/s	CFM (m3/Hr)
RP8	8	220V	50-60	40	1200	6.4	90
RP10	10	220V	50-60	45	1180	8.5	255
RP12	12	220V	50-60	45	1190	9.3	450



Exhaust Fan

GRILL FRAME



Description

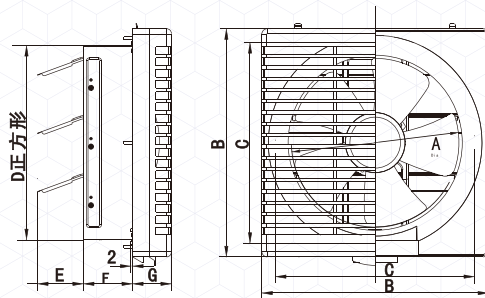
High Performance Exhaust fan manufactured with strong durability and high energy saving performance with multiple CFM options suited for multiple options

Application

Used in Bathrooms, kitchens, warehouses

Features

● High durability ● 5 years warranty ● Energy saver.



Model	A	B	C	D	E	F	G
RAC-6	152	234	151	-	-	79	60
RAC-8	204	295	215	-	-	87	57
RAC-10	250	345	263	-	-	89	56

Model	Fan size	Voltage	Power Input(w)		Current (AMP)		Power (A)		Speed (RPM)		CFM (m3/Hr)
			50Hz	60Hz	50Hz	60Hz	50Hz	60Hz	50Hz	60Hz	
SAF-6	178x178	220V	22	23	0.10	0.30	0.96	0.99	13.18	16.85	210
SAF-8	246x246	220V	27	29	0.13	0.13	0.98	0.98	12.37	14.55	510
SAF-10	296x296	220V	35	38	0.15	0.17	0.99	0.99	12.0	12.93	830
SAF-12	348x384	220V	42	46	0.10	0.21	0.99	0.99	12.15	12.85	1130



Ventelation Fan

GRILL FRAME



Description

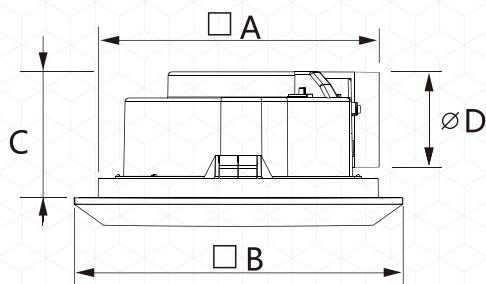
High Performance Exhaust fan manufactured with strong durability and high energy saving performance with multiple CFM options suited for multiple options

Application

Used in Bathrooms, kitchens, warehouses

Features

● High durability ● 5 years warranty ● Energy saver.



Model	A	B	C	D	PIPE SIZE	Insert Position
RP8	197	250	140	94	100	197x197
RP10	240	313	140	93	100	240x240
RP12	290	390	146	92	100	290x290

Model	Dimension	Voltage	Frequency Hz	Motor W	RPM R/m	WS m/s	CFM (m3/Hr)
RP8	8	220V	50-60	40	1200	6.4	90
RP10	10	220V	50-60	45	1180	8.5	255
RP12	12	220V	50-60	45	1190	9.3	450



Exhaust Fan



Description

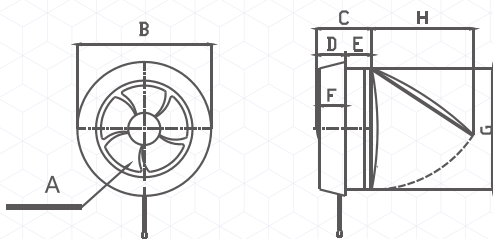
High Performance Exhaust fan manufactured with strong durability and high energy saving performance with multiple CFM options suited for multiple options

Application

Used in Bathrooms, kitchens, warehouses

Features

● High durability ● 5 years warranty ● Energy saver.



Model	A	B	C	D	E	F	G	H	I	J
RAC-6	233	132	90	54	65	169	200	120	120	200

Model	Fan size	Voltage	Power Input(w)		Current (AMP)		Power (A)		Speed (RPM)		CFM (m3/Hr)
			50Hz	60Hz	50Hz	60Hz	50Hz	60Hz	50Hz	60Hz	
SAF-6	178x178	220V	22	23	0.10	0.30	0.96	0.99	13.18	16.85	210



LED Ventelation Fan



Description

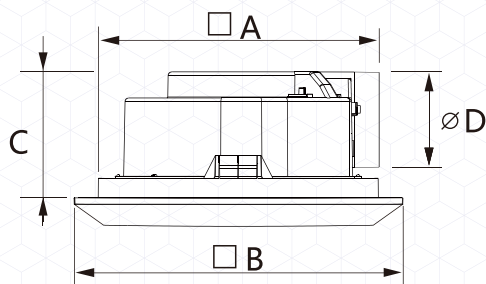
High Performance Exhaust fan manufactured with strong durability and high energy saving performance with multiple CFM options suited for multiple options with a lighting option of 15W

Application

Used in the lighting of Bathrooms, kitchens, warehouses

Features

● High durability ● 5 years warranty ● Energy saver.



Model	A	C	D	E	PIPE SIZE	Insert Position
RP8	198	235	27	100	100	195x195
RP10	251	300	22	100	100	245x245
RP12	290	325	28	100	100	275x275
RP14	328	373	25	147	147	330x330

Model	Dimension	Voltage	Frequency Hz	Motor W	RPM R/m	WS m/s	CFM (m3/Hr)
RP8	8	220V	50-60	25	1200	6.4	90
RP10	10	220V	50-60	33	1180	8.5	255
RP12	12	220V	50-60	37.5	1190	9.3	450
RP14	14	220V	50-60	45.5	890	8.8	645



Exhaust Fan

Steel



Description

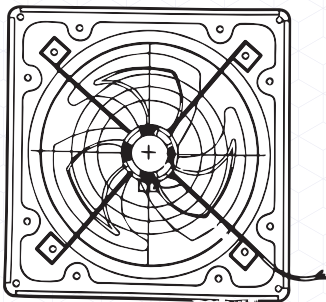
High Performance Exhaust fan manufactured with strong durability and high energy saving performance with multiple CFM options suited for multiple options

Application

Used in Bathrooms, kitchens, warehouses

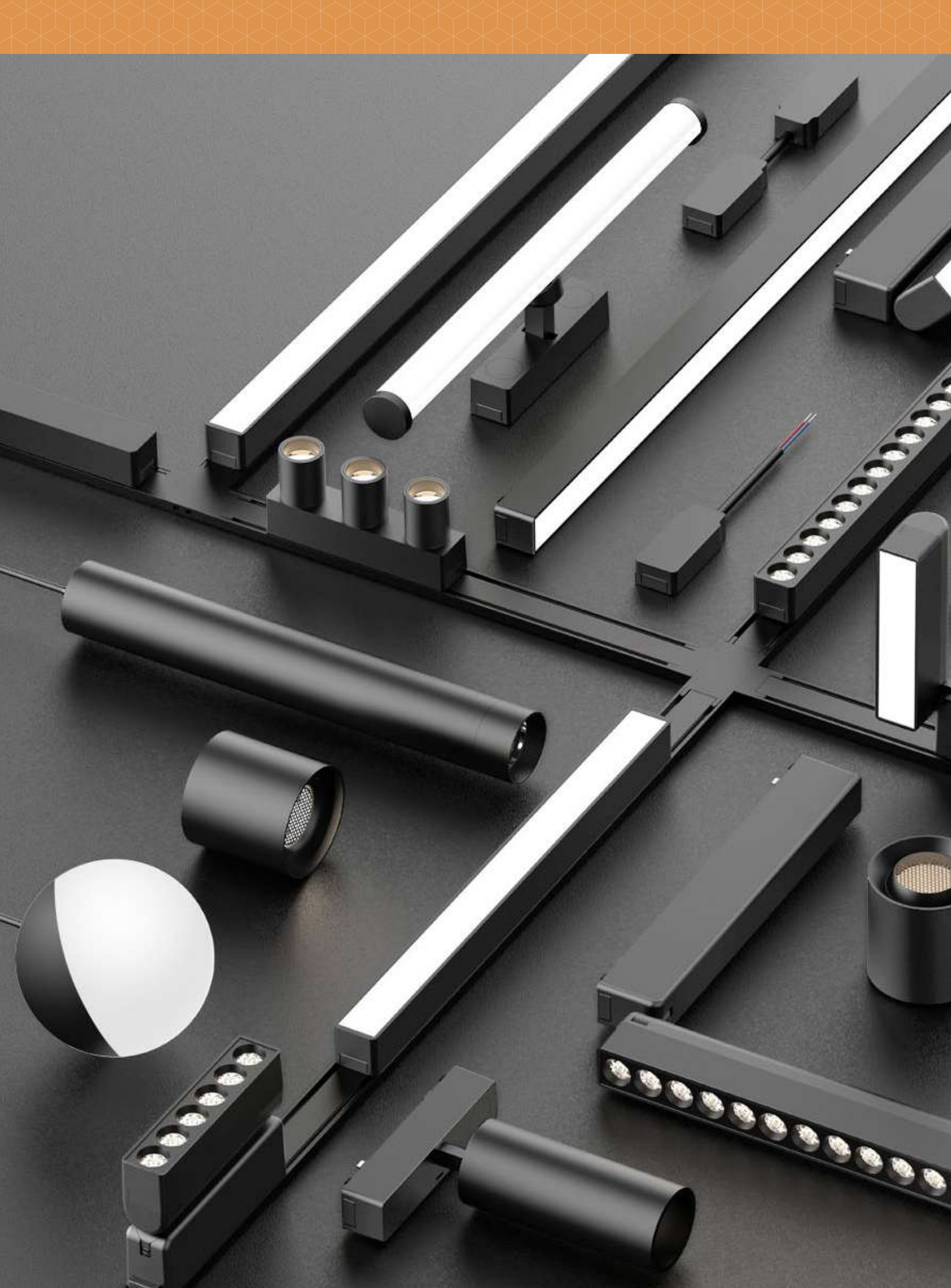
Features

● High durability ● 5 years warranty ● Energy saver.



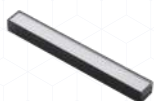
Model	A	B	C	D	E	F	G	H	I	J
RAC-6	233	132	90	54	65	169	200	120	120	200
RAC-8	300	130	90	60	61	291	270	160	160	270
RAC-10	348	137	90	64	61	344	322	200	200	322
RAC-12	400	140	100	95	70	344	371	231	371	322

Model	Fan size	Voltage	Power Input(w)		Current (AMP)		Power (A)		Speed (RPM)		CFM (m3/Hr)
			50Hz	60Hz	50Hz	60Hz	50Hz	60Hz	50Hz	60Hz	
SAF-6	178x178	220V	22	23	0.10	0.30	0.96	0.99	13.18	16.85	210
SAF-8	246x246	220V	27	29	0.13	0.13	0.98	0.98	12.37	14.55	510
SAF-10	296x296	220V	35	38	0.15	0.17	0.99	0.99	12.0	12.93	830
SAF-12	348x384	220V	42	46	0.10	0.21	0.99	0.99	12.15	12.85	1130



Track Light





Model No.: Thunder-S
•Wattage: 12W/18W/24W/36W/48W
•CCT: 3000K



Model No.: Thunder-T
•Wattage: 6W/12W/18W/24W
•CCT: 3000K



Model No.: Thunder-ZD
•Wattage: 6W/12W/18W
•CCT: 3000K



Model No.: Thunder-Track
•Wattage: 12W/20W/30W
•CCT: 3000K



Thunder-LD07/YD07/BD07
•Wattage: 7W
•CCT: 3000K



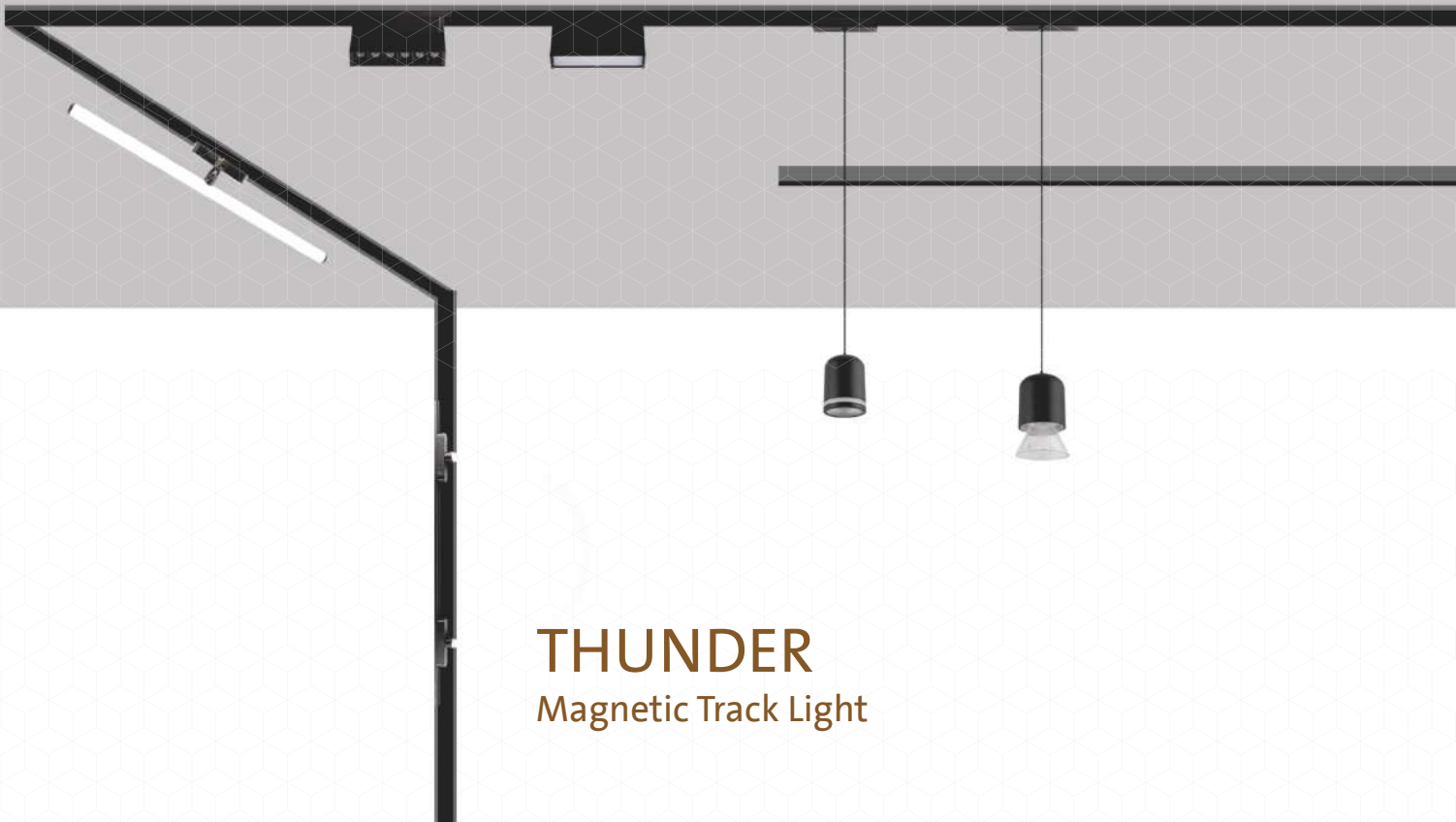
Model No.: Thunder-E
•Wattage: 12W/20W
•CCT: 3000K



Model No.: Thunder-Tube
•Wattage: 10W/20W/30W
•CCT: 3000K



90°Corner COB12/SMD24
•Wattage: 12W/24W
•CCT: 3000K



THUNDER

Magnetic Track Light



Thunder-Thin Straight Connector
•Dimension: L118*W26*H12mm



Thunder-Thin 90 Degree Connector
•Dimension: L118*W26*H12mm



Thunder-Thick Straight Connector
•Dimension: L118*W26*H24mm



Thunder-Thick 90 Degree Connector
•Type: Wall to Ceiling
•Dimension: L165*W137*H25mm



Thunder-Thick 90 Degree Connector
•Dimension: L165*W137*H25mm



Thunder-Driver
•Wattage:100W / 200W
•Dimension: 235*26*25mm / 300*26*25mm



Surface Mounted Type

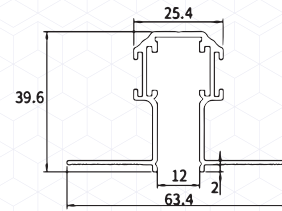
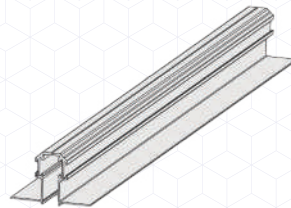
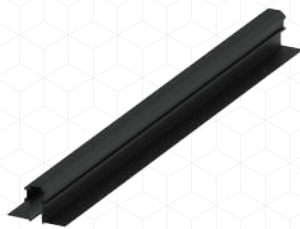
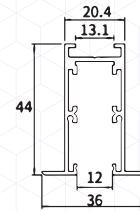
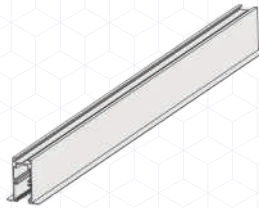
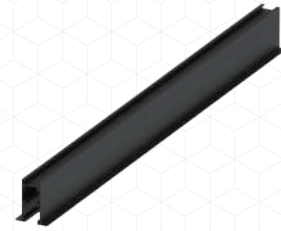
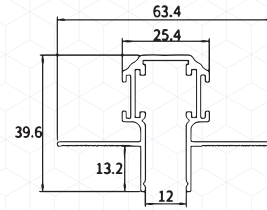
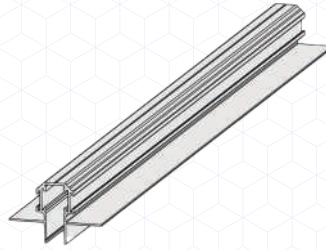
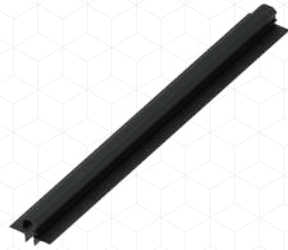
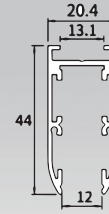


Recessed Type(Spring Fix)

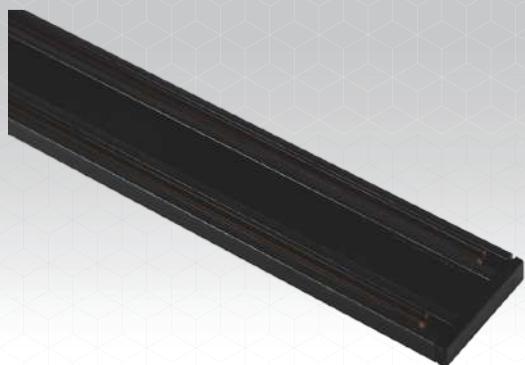


Suspension Type





Surface Connectors

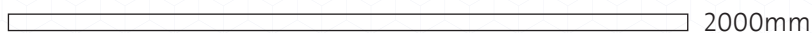


Surface Mounted Track

- Model No.: Thunder Track Surface Mounted
- Input Voltage: DC48V
- Material: PC & Copper & Iron
- Dimension: W26*H5.5mm
- Length: 1000mm - 2000mm



1000mm

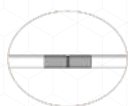


2000mm



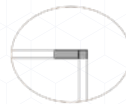
Cable Cover

Model No.: Thunder-Cable Cover
Color: Black / White
Material: Aluminum + PC



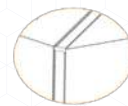
Straight Connector

Model No.: Thunder-Thin 180° Connector
Type: Wall to Wall
Color: Black / White
Material: PC & Copper
Dimension: L126*W26*H11mm



90Deg Connector

Model No.: Thunder-Thin 90° Connector
Type: Wall to Wall
Color: Black / White
Material: PC & Copper
Dimension: L126*W26*H11mm



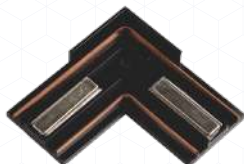
Wall to Ceiling Connector

Model No.: Thunder-Thick 90° Connector 2
Type: Wall to Ceiling
Color: Black / White
Material: PC & Copper
Dimension: L145*W118*H26mm



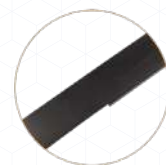
Straight Connector

Model No.: Thunder-180° Track Connector
Color: Black / White
Material: PC & Copper
Dimension: L57*W26*H5.85mm



90Deg Connector

Model No.: Thunder-90° Track Connector
Color: Black / White
Material: PC & Copper
Dimension: L54*W54*H8.65mm

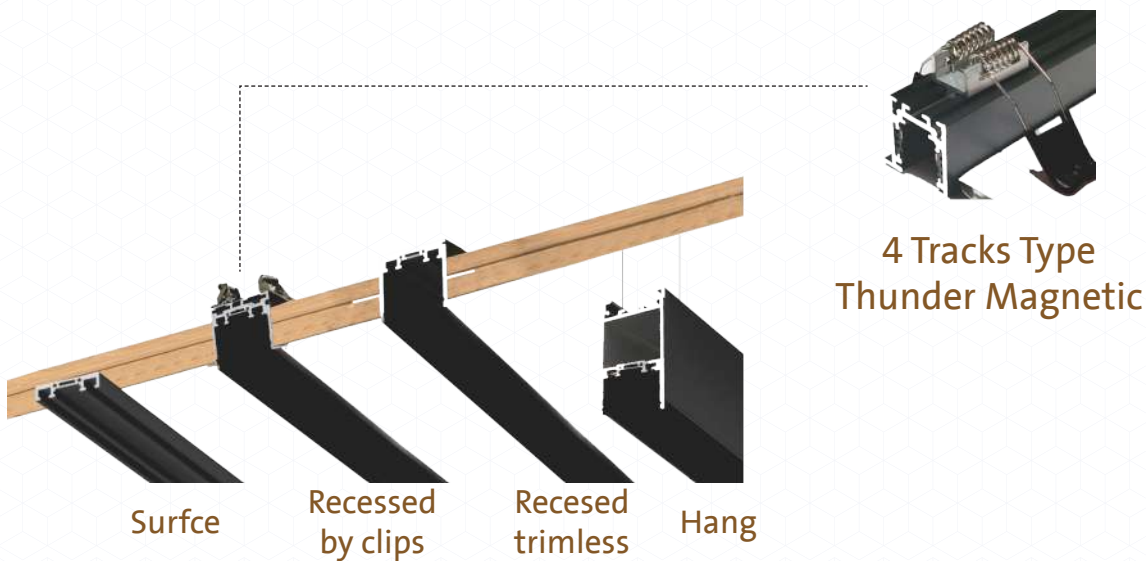
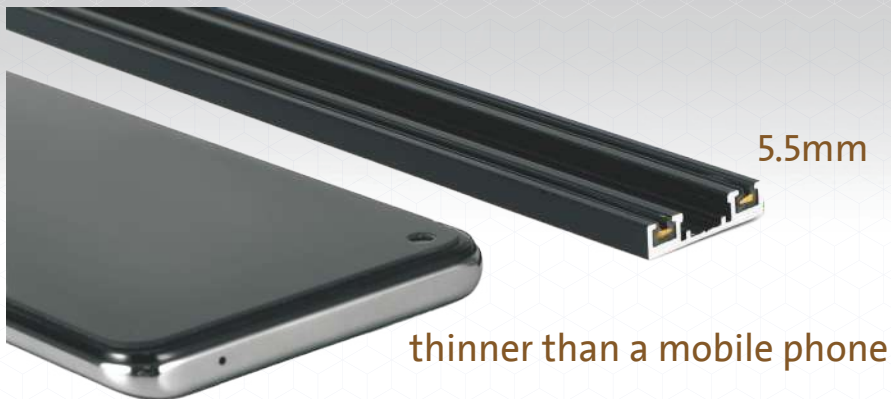


PC Cover

Model No.: Thunder-PC Cover
Color: Black / White
Material: PC

THUNDER

Ultra thin 5mm Magnetic



THUNDER DRIVER

Input Voltage:DC48V
Color:Black/White

Item No	Power	Size (mm)
Thunder Driver	100W	235x26x25mm
Thunder Driver	200W	300x26x25mm





Magnetic Track Light



Item No	Power	Color Temp
LD07	7W	3000K
YD07	7W	3000K
BD07	7W	3000K



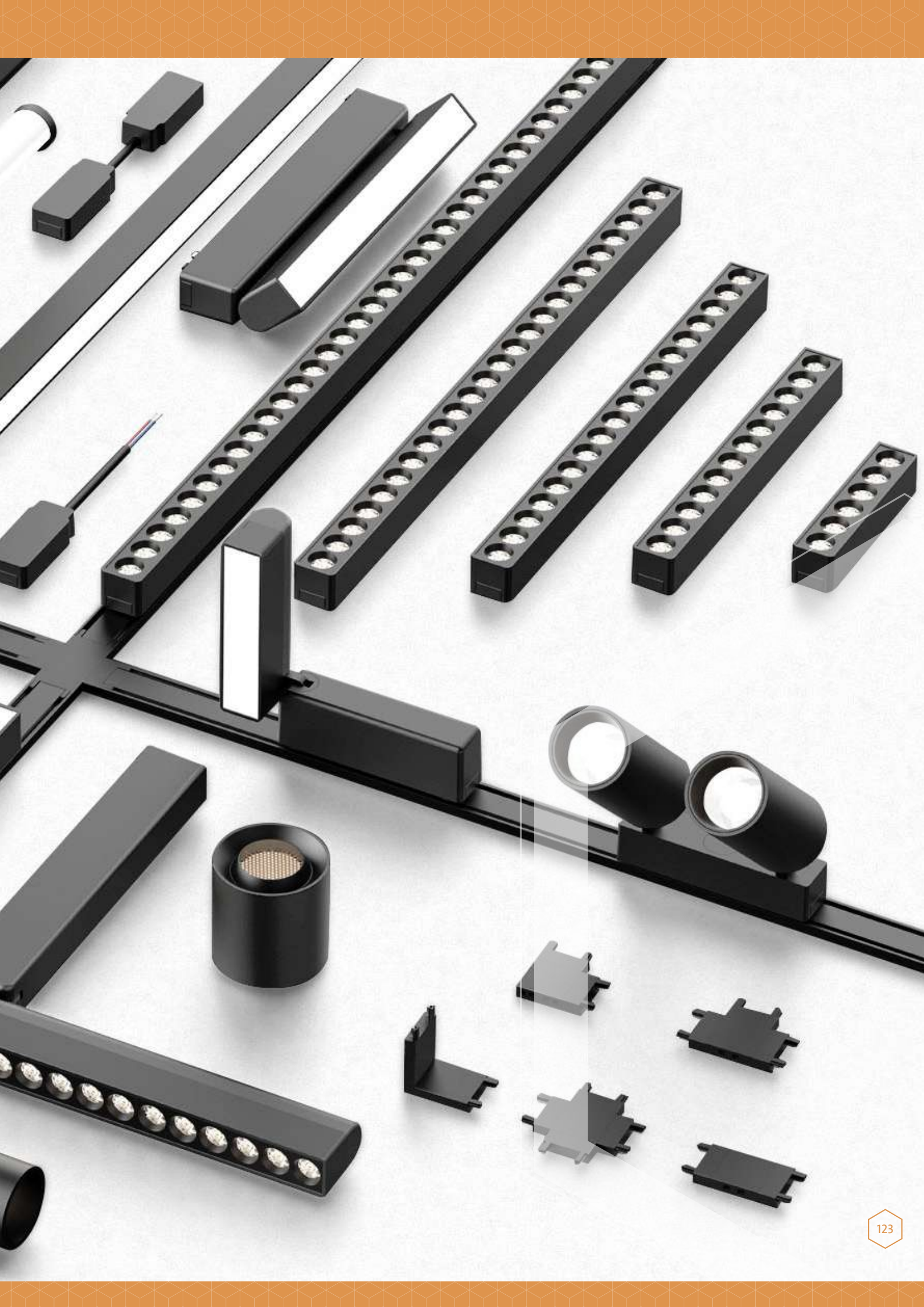
Item No	Power	Color Temp
	12W	
Thunder-Track	20W	3000K
	30W	



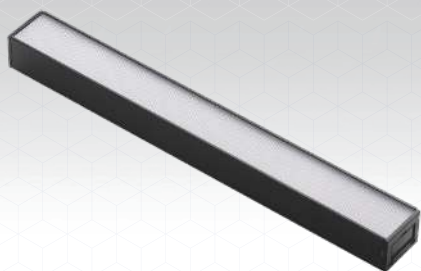
Item No	Power	Color Temp
	12W	
Thunder-Tube	20W	3000K
	30W	



Item No	Power	Color Temp
90°Corner COB12	12W	3000K
90°Corner SMD24	24W	3000K



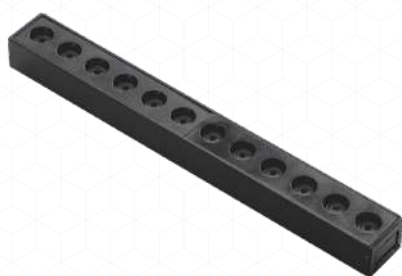
Magnetic Track Light



Item No	Power	Color Temp
Thunder-S	24W	3000K
	48W	



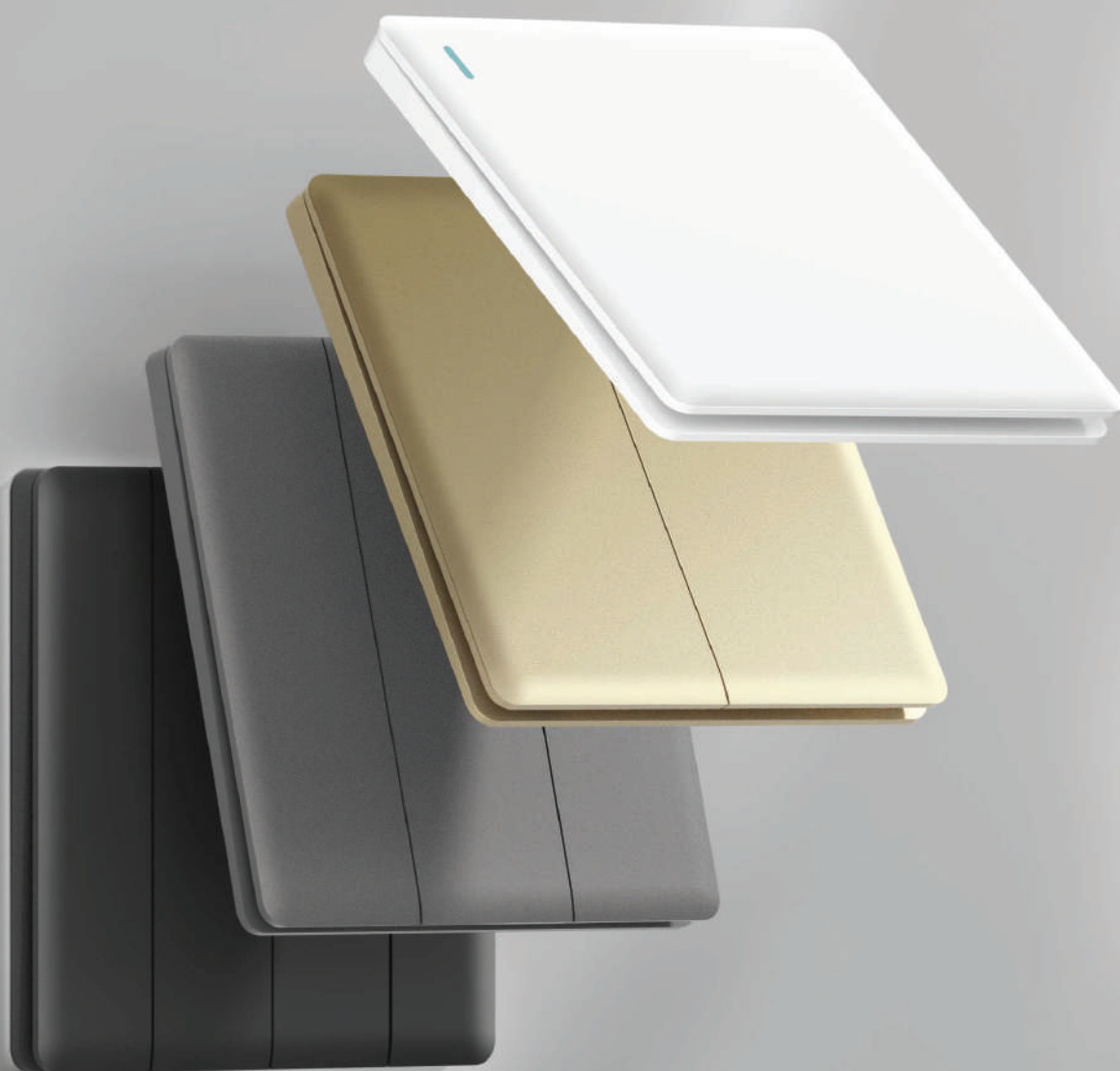
Item No	Power	Color Temp
Thunder-ZD	6W	3000K
	12W	
	18W	



Item No	Power	Color Temp
Thunder-T	6W	3000K
	12W	
	18W	



Item No	Power	Color Temp
Thunder-E	12W	3000K
	20W	



Thin to 6.5mm



40000 times press



PC flame-retardant material



Anti-strike

Switch & Socket

R. *VISION*



Exploded view of one 13A socket

Steel frame structure:
Beautiful appearance, high strength and impact resistance, stand wear and tear.

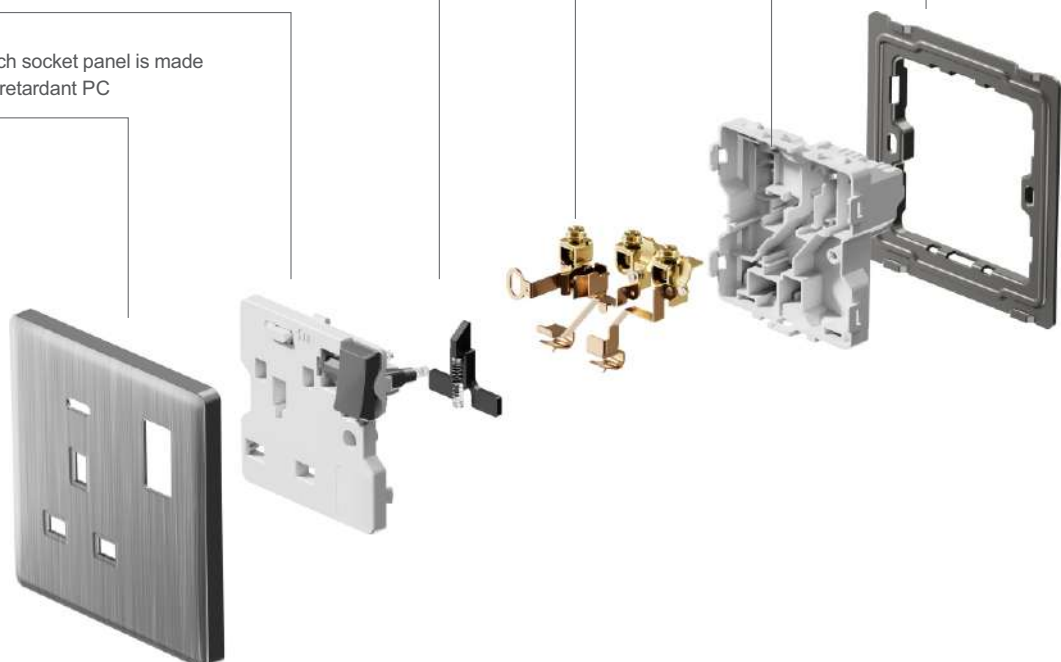
Flame-retardant PC base,
high temperature resistance and easy to connect. Wire box remains more space make wiring safely.

Integration of copper parts
that effectively reduce low temperature rising.

Scientific safety door design,
anti-unipolar insertion

Strengthened panel

The switch socket panel is made
of flame-retardant PC



TECHNICAL ANALYSIS OF PRODUCTS

Switch exploded view

Steel frame structure:
Beautiful appearance, high strength and impact resistance, stand wear and tear.

Flame-retardant PC base,
high temperature resistance and easy to connect. Wire box remains more space make wiring safely.

3.0mm silver contacts, 16A current-operated contactor
Forced Trip Function Design

Super nylon base
Scientific design avoid fracture and unreasonable disassembly

Integrated composite panel
The switch socket panel is made of flame-retardant PC





A2-W001
1gang 1way
A2-W002
1gang 2way
A2-W003
1G Intermediate



A2-W004
2gang 1way
A2-W005
2gang 2way



A2-W006
3gang 1way switch 16A
A2-W007
3gang 2way switch 16A



A2-W008
4gang 1way



A2-W009
10A Bell Switch



A2-W010
Curtain switch



A2-W011
20A switch with neon



A2-W012
45A switch (3*3)



A2-W013
13A switched socket
with neon(DP)



A2-W014
13A switched socket with
neon(DP) USB+Type-C



A2-W015
Satellite(with parts)



A2-W016
Tel socket



A2-W017
Data cat6



A2-W018
Data cat5



A2-W019
Lighting Dimmer



A2-W020
Sensor switch



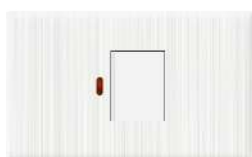
A2-W021
Night light



A2-W022
1G 45A Connector



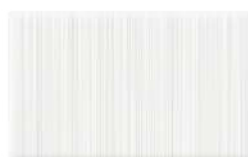
A2-W023
3*3 Blank Platel



A2-W024
45A switch (3*6)



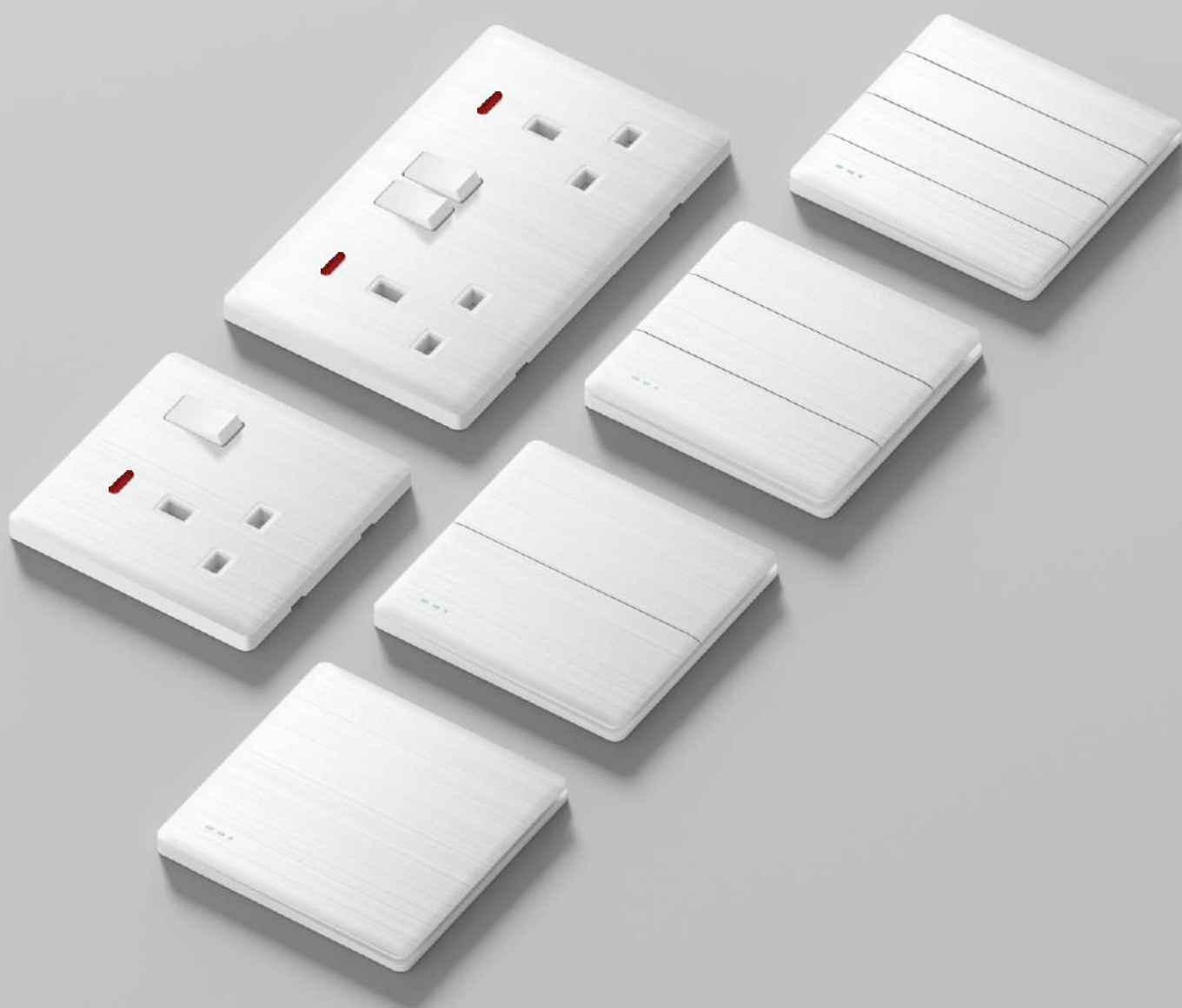
A2-W025
2*13A switched socket
with neon(DP)



A2-W026
3*6 Blank Platel



A2 white series



Simple and timeless

Appearance design concept

The design is simple and atmospheric, with exquisite large buttons. Following the concept of easy-to-use design, the details of the product are deeply optimized, only to create a superb experience of use.

The humanized design, the high gloss, wide press plate, the simplicity and The ease of construction.



A2 Pearl white series



A2-P001
1gang 1way
A2-P002
1gang 2way
A2-P003
1G Intermediate



A2-P004
2gang 1way
A2-P005
2gang 2way



A2-P006
3gang 1way switch 16A
A2-P007
3gang 2way switch 16A



A2-P008
4gang 1way



A2-P009
10A Bell Switch



A2-P010
Curtain switch



A2-P011
20A switch with neon



A2-P012
45A switch (3*3)



A2-P013
13A switched socket
with neon(DP)



A2-P014
13A switched socket with
neon(DP) USB+Type-C



A2-P015
Satellite(with parts)



A2-P016
Tel socket



A2-P017
Data cat6



A2-P018
Data cat5



A2-P019
Lighting Dimmer



A2-P020
Sensor switch



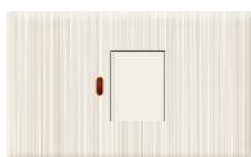
A2-P021
Night light



A2-P022
1G 45A Connector



A2-P023
3*3 Blank Platel



A2-P024
45A switch (3*6)



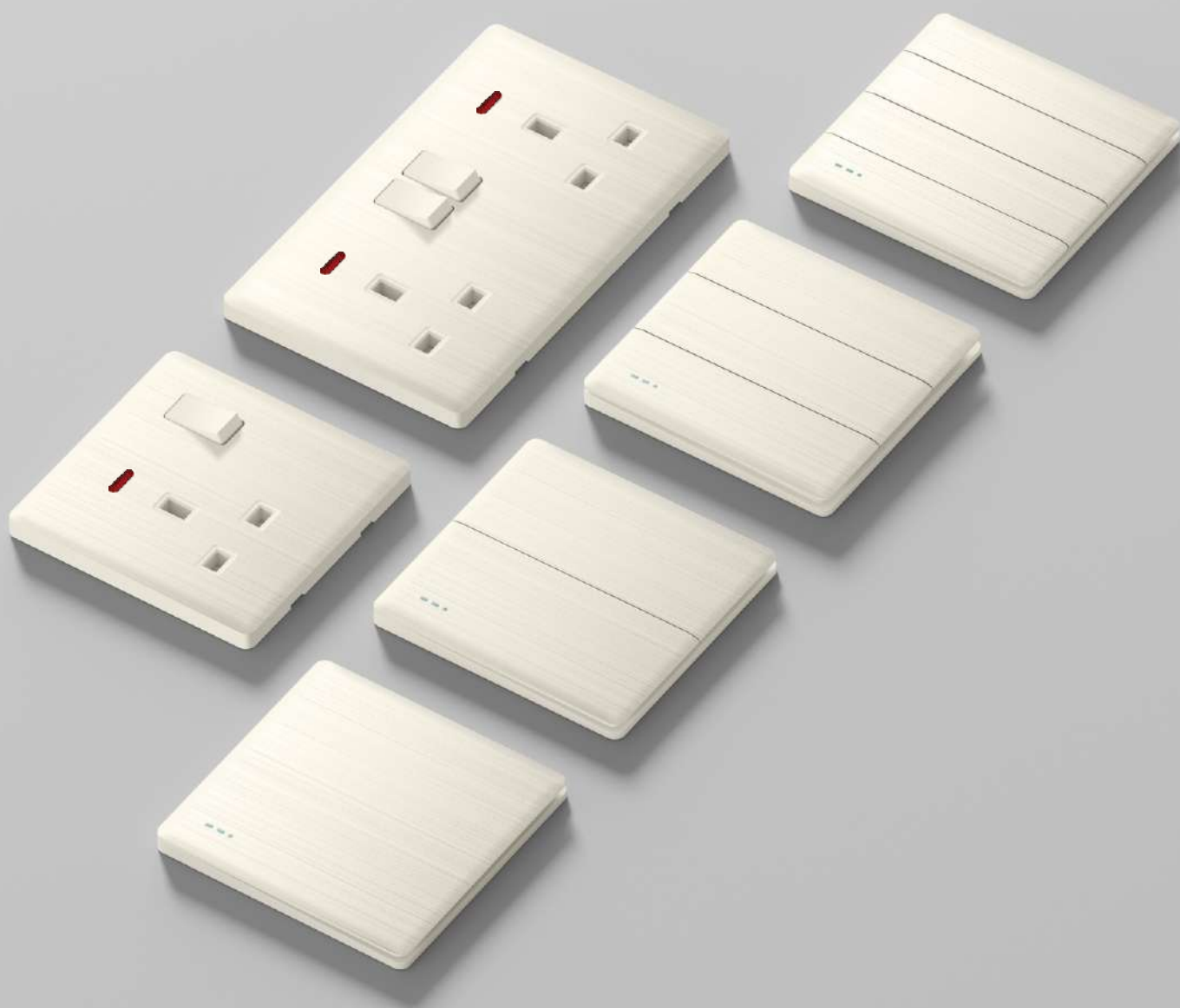
A2-P025
2*13A switched socket
with neon(DP)



A2-P026
3*6 Blank Platel



A2 Pearl white series



Simple and timeless

Appearance design concept

The design is simple and atmospheric, with exquisite large buttons. Following the concept of easy-to-use design, the details of the product are deeply optimized, only to create a superb experience of use.

The humanized design, the high gloss, wide press plate, the simplicity and The ease of construction.





A2-GD001
1gang 1way
A2-GD002
1gang 2way
A2-GD003
1G Intermediate



A2-GD004
2gang 1way
A2-GD005
2gang 2way



A2-GD006
3gang 1way switch 16A
A2-GD007
3gang 2way switch 16A



A2-GD008
4gang 1way



A2-GD009
10A Bell Switch



A2-GD010
Curtain switch



A2-GD011
20A switch with neon



A2-GD012
45A switch (3*3)



A2-GD013
13A switched socket
with neon(DP)



A2-GD014
13A switched socket with
neon(DP) USB+Type-C



A2-GD015
Satellite(with parts)



A2-GD016
Tel socket



A2-GD017
Data cat6



A2-GD018
Data cat5



A2-GD019
Lighting Dimmer



A2-GD020
Sensor switch



A2-GD021
Night light



A2-GD022
1G 45A Connector



A2-GD023
3*3 Blank Platel



A2-GD024
45A switch (3*6)



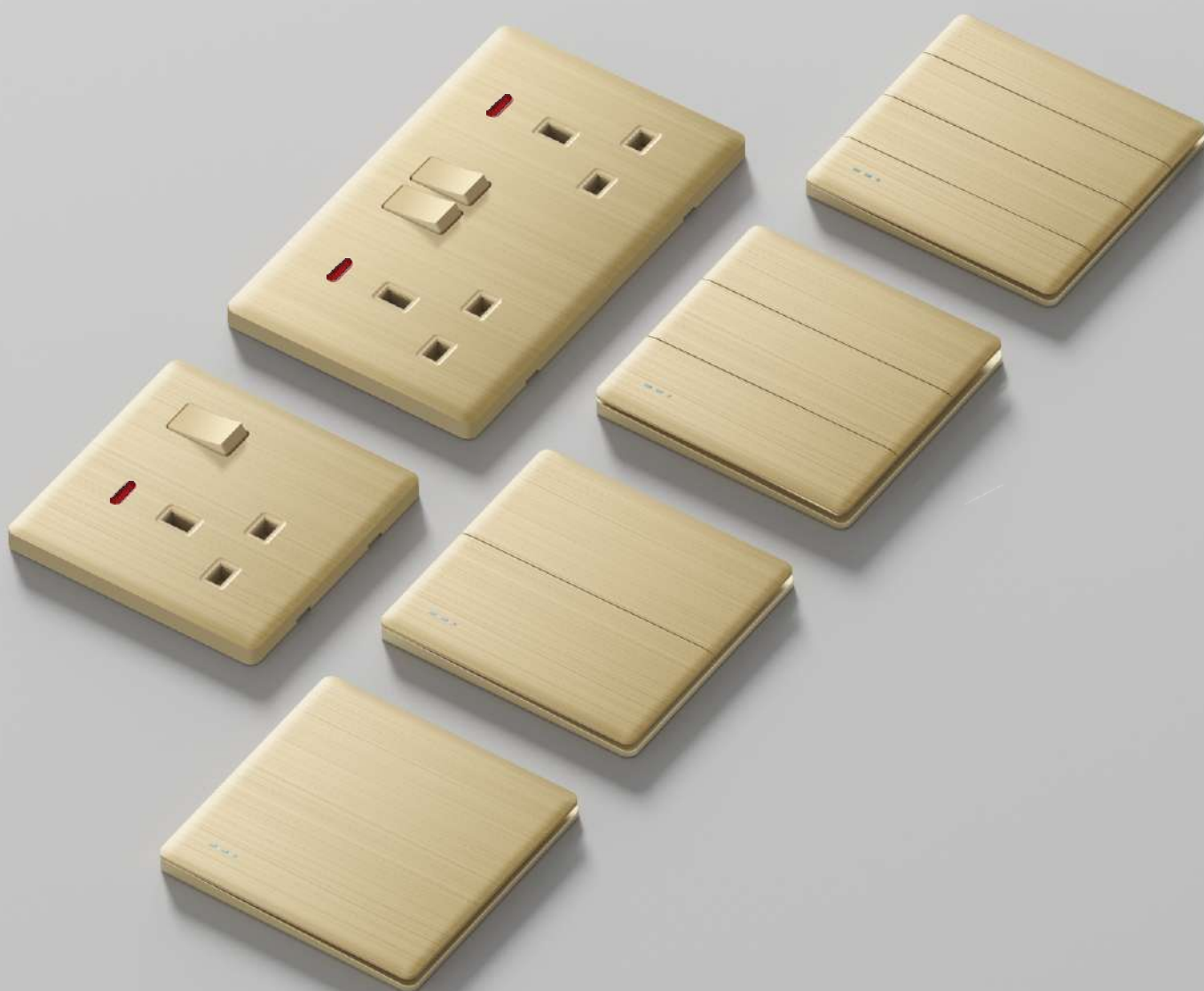
A2-GD025
2*13A switched socket
with neon(DP)



A2-GD026
3*6 Blank Platel



A2 Gold series



Simple and timeless

Appearance design concept

The design is simple and atmospheric, with exquisite large buttons. Following the concept of easy-to-use design, the details of the product are deeply optimized, only to create a superb experience of use.

The humanized design, the high gloss, wide press plate, the simplicity and The ease of construction.





A2-G001
1gang 1way
A2-G002
1gang 2way
A2-G003
1G Intermediate



A2-G004
2gang 1way
A2-G005
2gang 2way



A2-G006
3gang 1way switch 16A
A2-G007
3gang 2way switch 16A



A2-G008
4gang 1way



A2-G009
10A Bell Switch



A2-G010
Curtain switch



A2-G011
20A switch with neon



A2-G012
45A switch (3*3)



A2-G013
13A switched socket
with neon(DP)



A2-G014
13A switched socket with
neon(DP) USB+Type-C



A2-G015
Satellite(with parts)



A2-G016
Tel socket



A2-G017
Data cat6



A2-G018
Data cat5



A2-G019
Lighting Dimmer



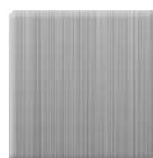
A2-G020
Sensor switch



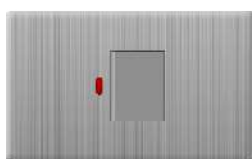
A2-G021
Night light



A2-G022
1G 45A Connector



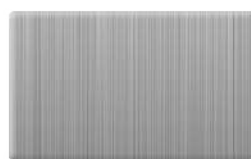
A2-G023
3*3 Blank Platel



A2-G024
45A switch (3*6)



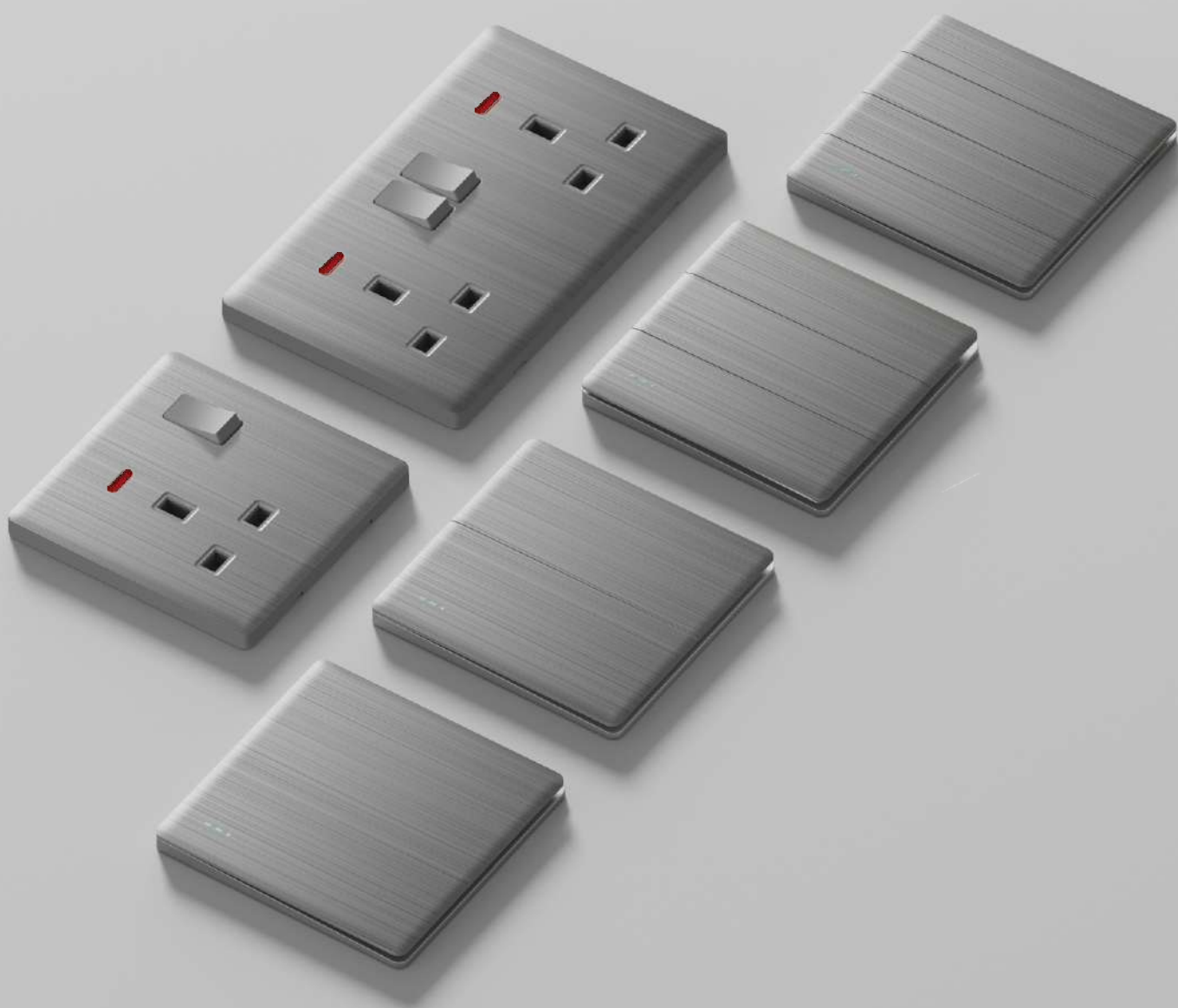
A2-G025
2*13A switched socket
with neon(DP)



A2-G026
3*6 Blank Platel



A2 Grey series



Simple and timeless

Appearance design concept

The design is simple and atmospheric, with exquisite large buttons. Following the concept of easy-to-use design, the details of the product are deeply optimized, only to create a superb experience of use.

The humanized design, the high gloss, wide press plate, the simplicity and The ease of construction.





A2-B001
1gang 1way

A2-B002
1gang 2way

A2-B003
1G Intermediate



A2-B004
2gang 1way

A2-B005
2gang 2way



A2-B006
3gang 1way switch 16A

A2-B007
3gang 2way switch 16A



A2-B008
4gang 1way



A2-B009
10A Bell Switch



A2-B010
Curtain switch



A2-B011
20A switch with neon



A2-B012
45A switch (3*3)



A2-B013
13A switched socket
with neon(DP)



A2-B014
13A switched socket with
neon(DP) USB+Type-C



A2-B015
Satellite(with parts)



A2-B016
Tel socket



A2-B017
Data cat6



A2-B018
Data cat5



A2-B019
Lighting Dimmer



A2-B020
Sensor switch



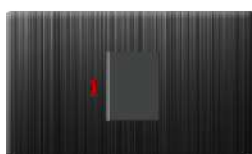
A2-B021
Night light



A2-B022
1G 45A Connector



A2-B023
3*3 Blank Platel



A2-B024
45A switch (3*6)



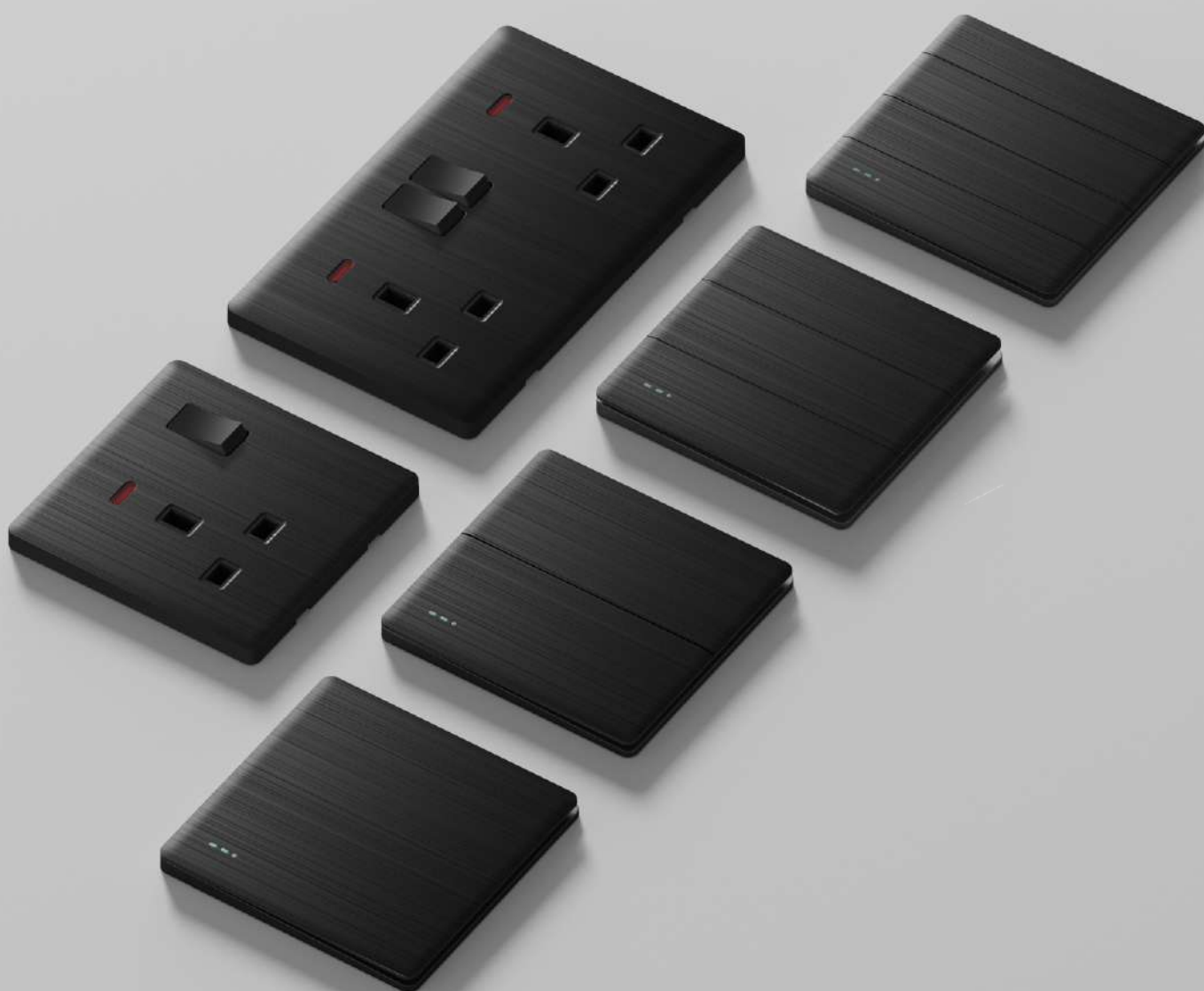
A2-B025
2*13A switched socket
with neon(DP)



A2-B026
3*6 Blank Platel



A2 Black series



Simple and timeless

Appearance design concept

The design is simple and atmospheric, with exquisite large buttons. Following the concept of easy-to-use design, the details of the product are deeply optimized, only to create a superb experience of use.

The humanized design, the high gloss, wide press plate, the simplicity and The ease of construction.





A2-BN001
1gang 1way
A2-BN002
1gang 2way
A2-BN003
1G Intermediate



A2-BN004
2gang 1way
A2-BN005
2gang 2way



A2-BN006
3gang 1way switch 16A
A2-BN007
3gang 2way switch 16A



A2-BN008
4gang 1way



A2-BN009
10A Bell Switch



A2-BN010
Curtain switch



A2-BN011
20A switch with neon



A2-BN012
45A switch (3*3)



A2-BN013
13A switched socket
with neon(DP)



A2-BN014
13A switched socket with
neon(DP) USB+Type-C



A2-BN015
Satellite(with parts)



A2-BN016
Tel socket



A2-BN017
Data cat6



A2-BN018
Data cat5



A2-BN019
Lighting Dimmer



A2-BN020
Sensor switch



A2-BN021
Night light



A2-BN022
1G 45A Connector



A2-BN023
3*3 Blank Plate



A2-BN024
45A switch (3*6)



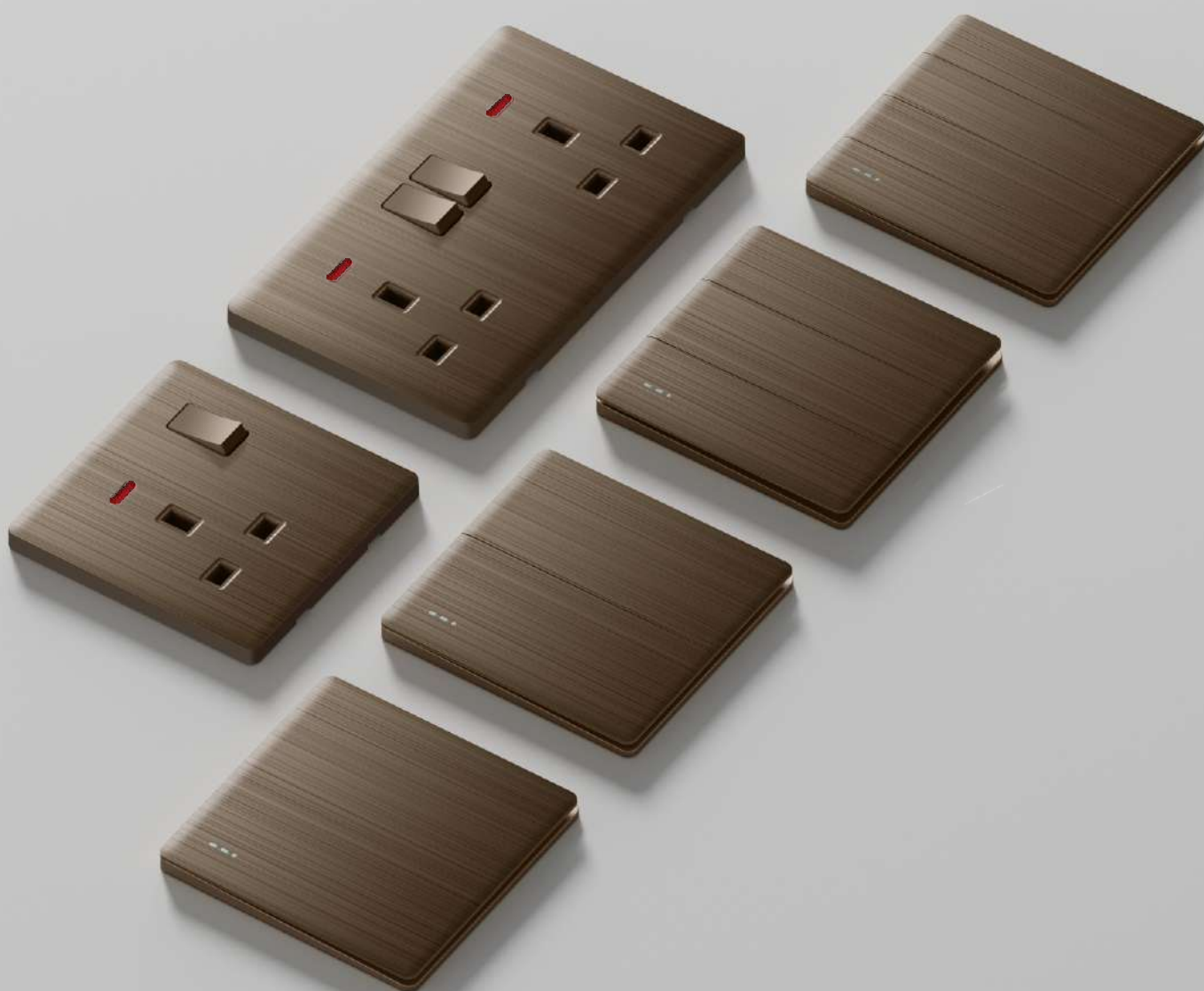
A2-BN025
2*13A switched socket
with neon(DP)



A2-BN026
3*6 Blank Plate



A2 Brown series



Simple and timeless

Appearance design concept

The design is simple and atmospheric, with exquisite large buttons. Following the concept of easy-to-use design, the details of the product are deeply optimized, only to create a superb experience of use.

The humanized design, the high gloss, wide press plate, the simplicity and The ease of construction.





A5-G001
1 gang 1 way

A5-G002
1 gang 2 way

A5-G003
1G Intermediate



A5-G004
2 gang 1 way

A5-G005
2 gang 2 way

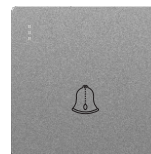


A5-G006
3 gang 1way switch 16A

A5-G007
3 gang 2way switch 16A



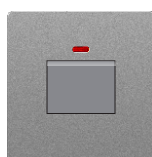
A5-G008
4 gang 1 way



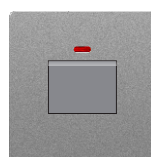
A5-G009
10A Doorbell switch



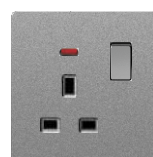
A5-G010
Curtain switch



A5-G011
20A switch with neon



A5-G012
45A switch(3*3)



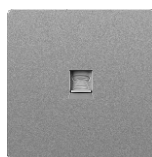
A5-G013
13A switched socket
with neon(DP)



A5-G014
13A switched socket with
neon(DP)USB+ Type-C



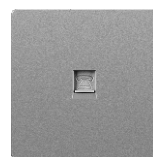
A5-G015
satellite



A5-G016
Tel socket



A5-G017
Data cat6



A5-G018
Data cat5



A5-G019
Lighting Dimmer



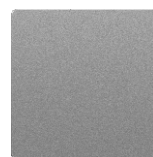
A5-G020
Sensor switch



A5-G021
Night light



A5-G022
1G 45A Connector



A5-G023
3*3 Blank Platel



A5-G024
45A switch (3*6)



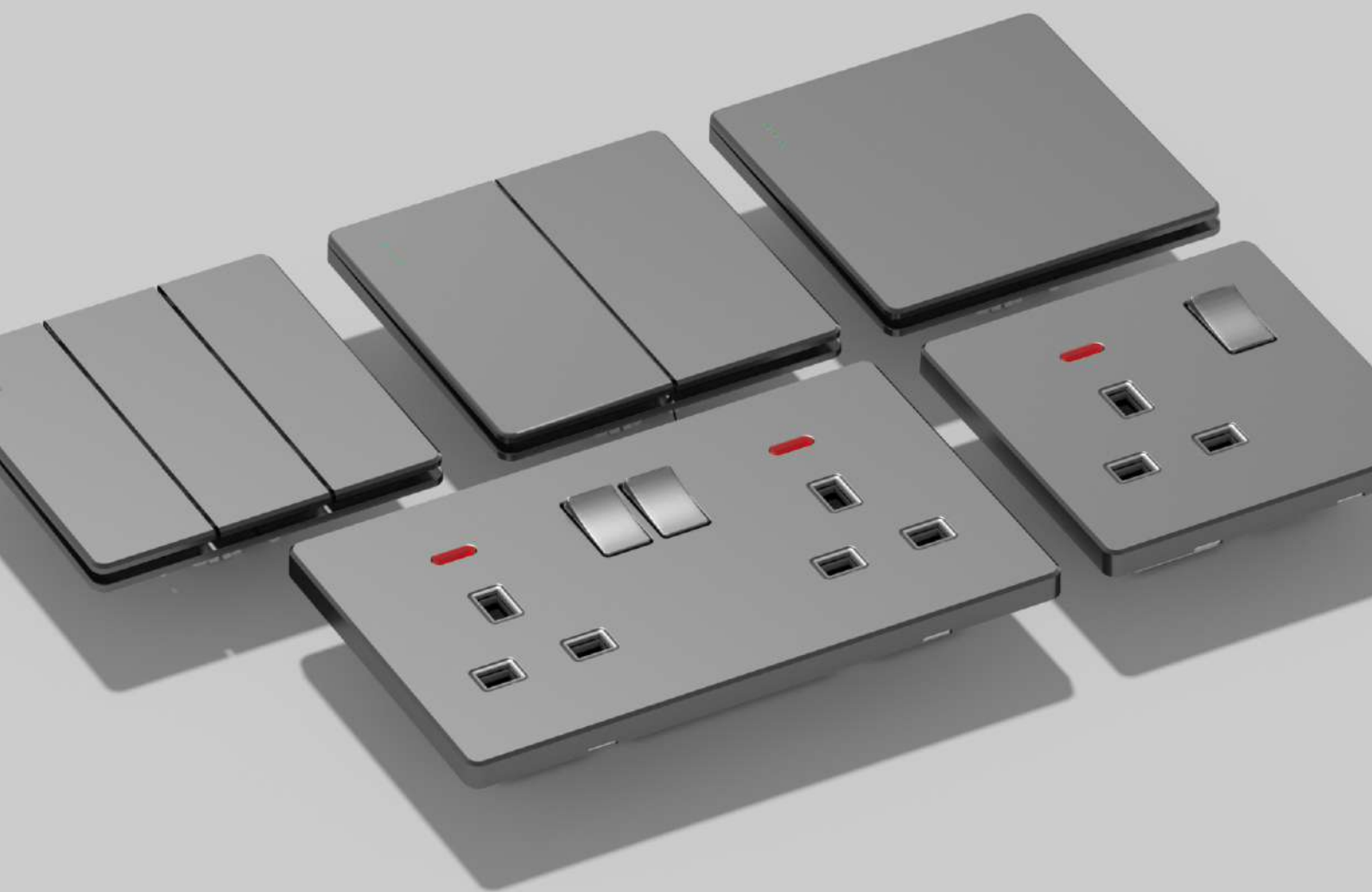
A5-G025
2* 13A switched socket
with neon(DP)



A5-G026
3*6 Blank Platel



A5 Grey series



A5 series skin spray paint switch socket, created with exquisite technology, presents a delicate skin surface, and feels comfortable.

Its unique painting process not only gives the product a stylish and beautiful appearance, but also ensures durability and stability.

The well-designed switch socket adds elegance and quality to your home life, and is the ideal choice for your pursuit of high-quality home environment.

 Brown  Grey  Black



A5-B001
1 gang 1 way

A5-B002
1 gang 2 way

A5-B003
1G Intermediate



A5-B004
2 gang 1 way

A5-B005
2 gang 2 way



A5-B006
3 gang 1way switch 16A

A5-B007
3 gang 2way switch 16A



A5-B008
4 gang 1 way



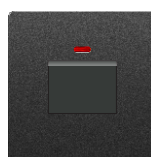
A5-B009
10A Doorbell switch



A5-B010
Curtain switch



A5-B011
20A switch with neon



A5-B012
45A switch(3*3)



A5-B013
13A switched socket
with neon(DP)



A5-B014
13A switched socket with
neon(DP)USB+ Type-C



A5-B015
satellite



A5-B016
Tel socket



A5-B017
Data cat6



A5-B018
Data cat5



A5-B019
Lighting Dimmer



A5-B020
Sensor switch



A5-B021
Night light



A5-B022
1G 45A Connector



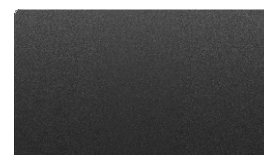
A5-B023
3*3 Blank Platel



A5-B024
45A switch (3*6)



A5-B025
2* 13A switched socket
with neon(DP)



A5-B026
3*6 Blank Platel



A5 Black series



A5 series skin spray paint switch socket, created with exquisite technology, presents a delicate skin surface, and feels comfortable.

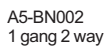
Its unique painting process not only gives the product a stylish and beautiful appearance, but also ensures durability and stability.

The well-designed switch socket adds elegance and quality to your home life, and is the ideal choice for your pursuit of high-quality home environment.

 Brown  Grey  Black



A5-BN001
1 gang 1 way



A5-BN002
1 gang 2 way



A5-BN003
1G Intermediate



A5-BN004
2 gang 1 way



A5-BN005
2 gang 2 way



A5-BN006
3 gang 1way switch 16A



A5-BN007
3 gang 2way switch 16A



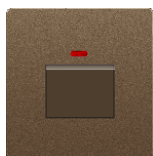
A5-BN008
4 gang 1 way



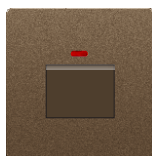
A5-BN009
10A Doorbell switch



A5-BN010
Curtain switch



A5-BN011
20A switch with neon



A5-BN012
45A switch(3*3)



A5-BN013
13A switched socket
with neon(DP)



A5-BN014
13A switched socket with
neon(DP)USB+ Type-C



A5-BN015
satellite



A5-BN016
Tel socket



A5-BN017
Data cat6



A5-BN018
Data cat5



A5-BN019
Lighting Dimmer



A5-BN020
Sensor switch



A5-BN021
Night light



A5-BN022
1G 45A Connector



A5-BN023
3*3 Blank Platel



A5-BN024
45A switch (3*6)



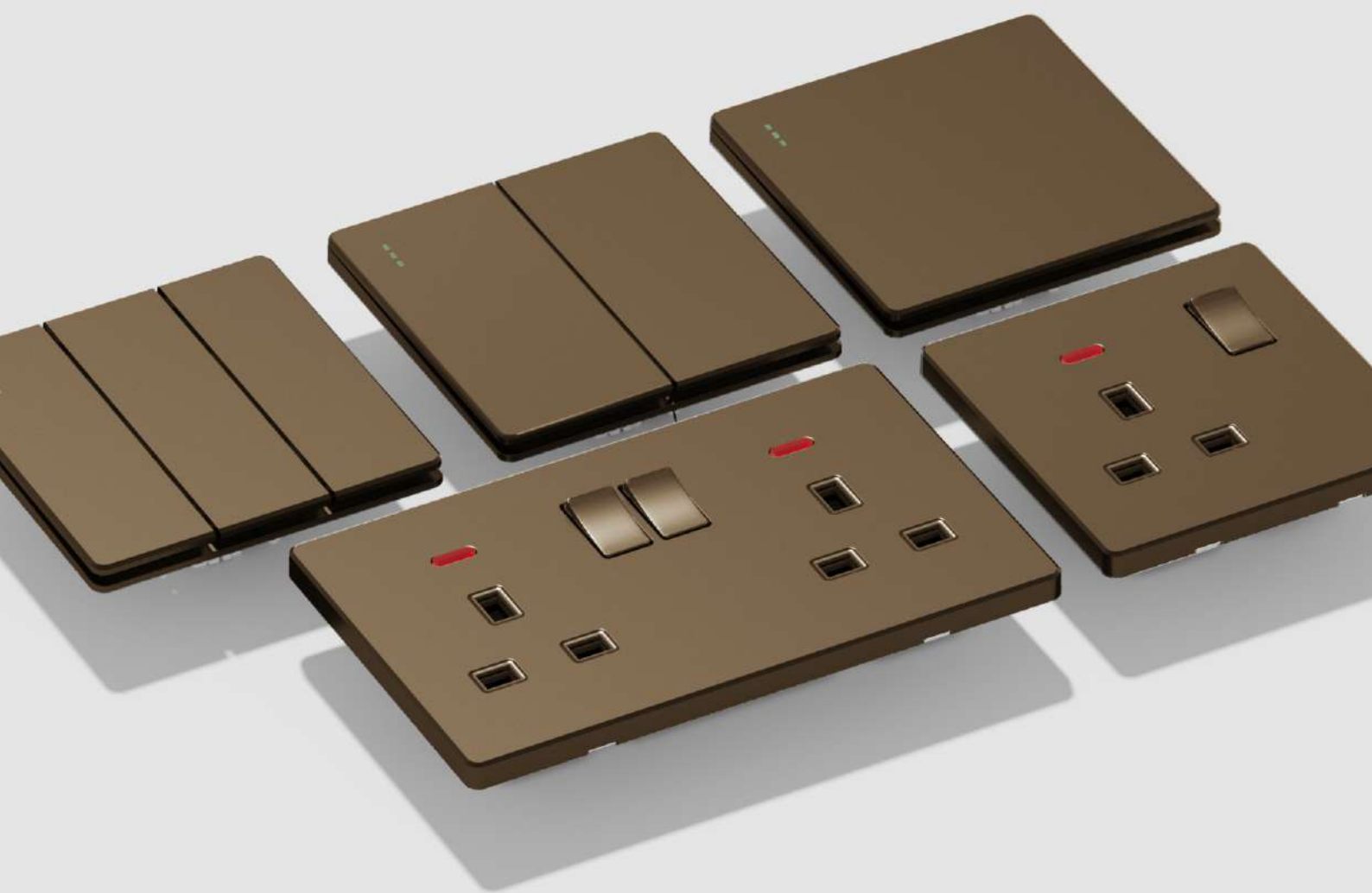
A5-BN025
2* 13A switched socket
with neon(DP)



A5-BN026
3*6 Blank Platel



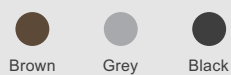
A5 Brown series



A5 series skin spray paint switch socket, created with exquisite technology, presents a delicate skin surface, and feels comfortable.

Its unique painting process not only gives the product a stylish and beautiful appearance, but also ensures durability and stability.

The well-designed switch socket adds elegance and quality to your home life, and is the ideal choice for your pursuit of high-quality home environment.





K10-W001
1 gang 1 way

K10-W002
1 gang 2 way

K10-W003
1G Intermediate



K10-W004
2 gang 1 way

K10-W005
2 gang 2 way



K10-W006
3 gang 1way switch 16A

K10-W007
3 gang 2way switch 16A



K10-W008
4 gang 1 way



K10-W009
10A Doorbell switch



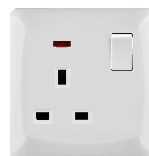
K10-W010
Curtain switch



K10-W011
20A switch with neon



K10-W012
45A switch(3*3)



K10-W013
13A switched socket
with neon(DP)



K10-W014
13A switched socket with
neon(DP)USB+ Type-C



K10-W015
satellite



K10-W016
Tel socket



K10-W017
Data cat6



K10-W018
Data cat5



K10-W019
Lighting Dimmer



K10-W020
Sensor switch



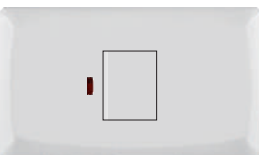
K10-W021
Night light



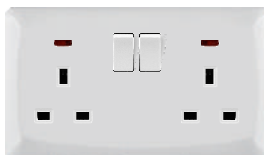
K10-W022
1G 45A Connector



K10-W023
3*3 Blank Platel



K10-W024
45A switch (3*6)



K10-W025
2* 13A switched socket
with neon(DP)



K10-W026
3*6 Blank Platel



K10 white series



Arc paint switch socket, with its unique design and exquisite technology, highlight extraordinary quality. The curved shape is elegant and chic, giving the space a smart sense of beauty.

The painting process is delicate and refined to ensure that the surface is bright and fresh for a long time. It is not only a practical electrical accessory, but also an artistic ornament to enhance home style.

Choose arc paint switch socket, for you to create a comfortable, stylish, high-quality home environment, so that every detail of life is perfect.

 Pearl White  White  Grey  Black



K10-PW001
1 gang 1 way

K10-PW002
1 gang 2 way

K10-PW003
1G Intermediate



K10-PW004
2 gang 1 way

K10-PW005
2 gang 2 way



K10-PW006
3 gang 1way switch 16A

K10-PW007
3 gang 2way switch 16A



K10-PW008
4 gang 1 way



K10-PW009
10A Doorbell switch



K10-PW010
Curtain switch



K10-PW011
20A switch with neon



K10-PW012
45A switch(3*3)



K10-PW013
13A switched socket
with neon(DP)



K10-PW014
13A switched socket with
neon(DP)USB+ Type-C



K10-PW015
satellite



K10-PW016
Tel socket



K10-PW017
Data cat6



K10-PW018
Data cat5



K10-PW019
Lighting Dimmer



K10-PW020
Sensor switch



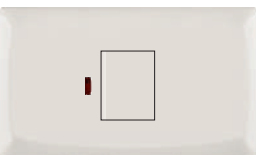
K10-PW021
Night light



K10-PW022
1G 45A Connector



K10-PW023
3*3 Blank Plate



K10-PW024
45A switch (3*6)



K10-PW025
2* 13A switched socket
with neon(DP)



K10-PW026
3*6 Blank Plate



K10 Pearl White series

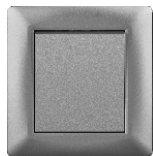


Arc paint switch socket, with its unique design and exquisite technology, highlight extraordinary quality. The curved shape is elegant and chic, giving the space a smart sense of beauty.

The painting process is delicate and refined to ensure that the surface is bright and fresh for a long time. It is not only a practical electrical accessory, but also an artistic ornament to enhance home style.

Choose arc paint switch socket, for you to create a comfortable, stylish, high-quality home environment, so that every detail of life is perfect.

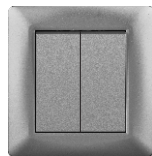
 Pearl White  White  Grey  Black



K10-G001
1 gang 1 way

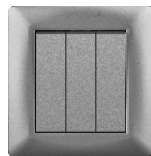
K10-G002
1 gang 2 way

K10-G003
1G Intermediate



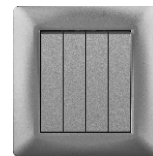
K10-G004
2 gang 1 way

K10-G005
2 gang 2 way

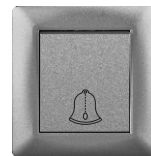


K10-G006
3 gang 1way switch 16A

K10-G007
3 gang 2way switch 16A



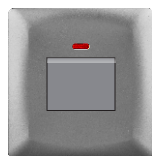
K10-G008
4 gang 1 way



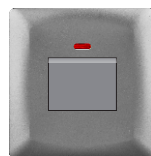
K10-G009
10A Doorbell switch



K10-G010
Curtain switch



K10-G011
20A switch with neon



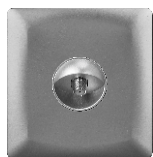
K10-G012
45A switch(3*3)



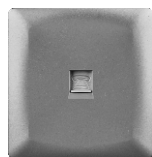
K10-G013
13A switched socket
with neon(DP)



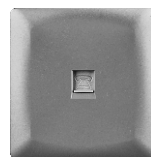
K10-G014
13A switched socket with
neon(DP)USB+ Type-C



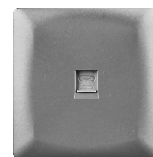
K10-G015
satellite



K10-G016
Tel socket



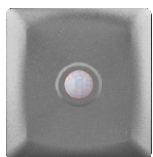
K10-G017
Data cat6



K10-G018
Data cat5



K10-G019
Lighting Dimmer



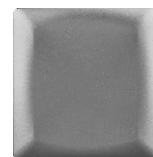
K10-G020
Sensor switch



K10-G021
Night light



K10-G022
1G 45A Connector



K10-G023
3*3 Blank Platel



K10-G024
45A switch (3*6)



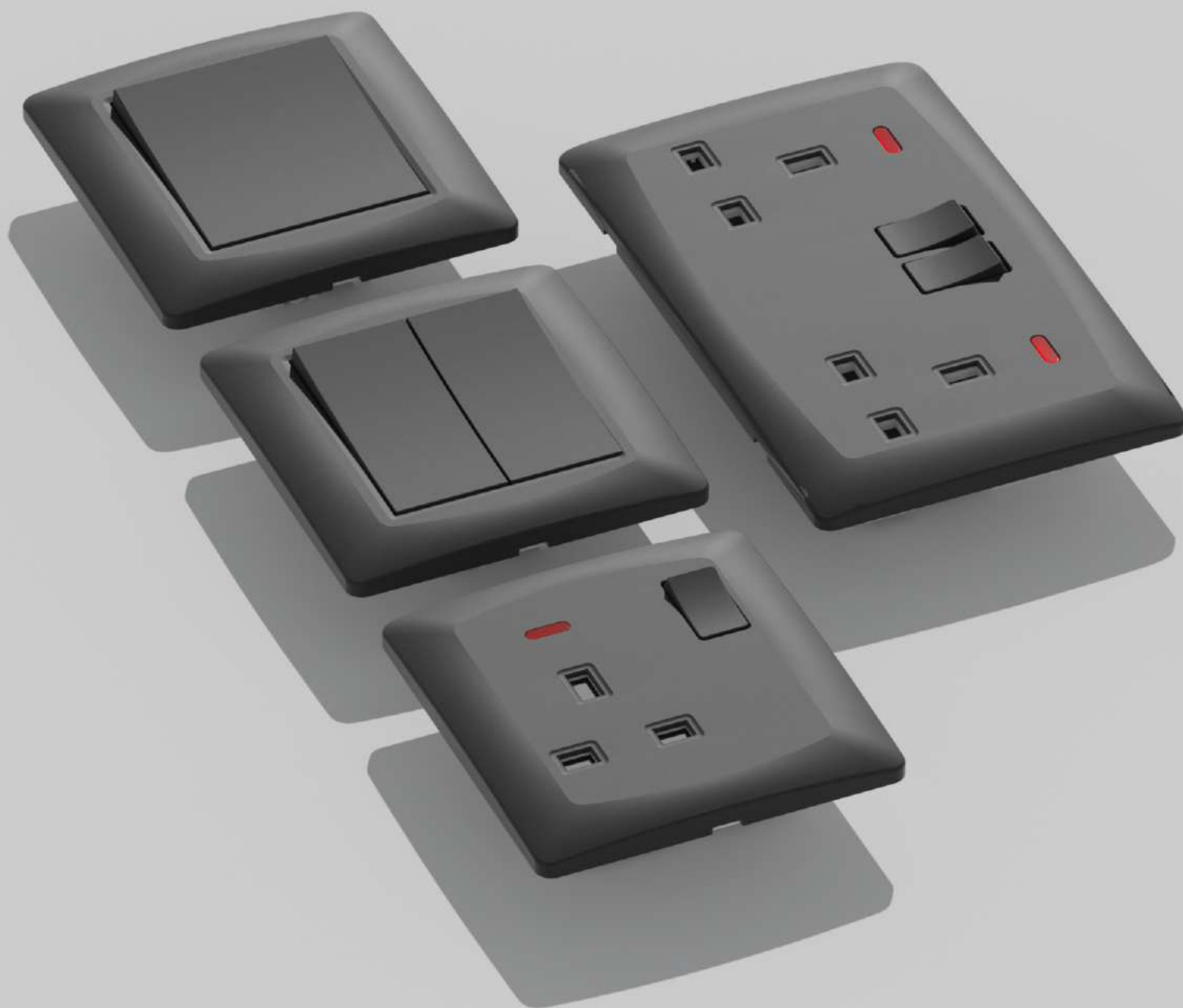
K10-G025
2* 13A switched socket
with neon(DP)



K10-G026
3*6 Blank Platel



K10 Grey series



Arc paint switch socket, with its unique design and exquisite technology, highlight extraordinary quality. The curved shape is elegant and chic, giving the space a smart sense of beauty.

The painting process is delicate and refined to ensure that the surface is bright and fresh for a long time. It is not only a practical electrical accessory, but also an artistic ornament to enhance home style.

Choose arc paint switch socket, for you to create a comfortable, stylish, high-quality home environment, so that every detail of life is perfect.

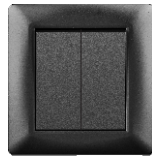
Pearl White White Grey Black



K10-B001
1 gang 1 way

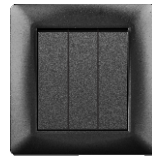
K10-B002
1 gang 2 way

K10-B003
1G Intermediate



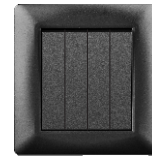
K10-B004
2 gang 1 way

K10-B005
2 gang 2 way



K10-B006
3 gang 1way switch 16A

K10-B007
3 gang 2way switch 16A



K10-B008
4 gang 1 way



K10-B009
10A Doorbell switch



K10-B010
Curtain switch



K10-B011
20A switch with neon



K10-B012
45A switch(3*3)



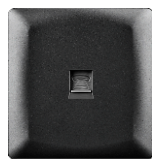
K10-B013
13A switched socket
with neon(DP)



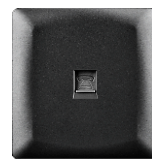
K10-B014
13A switched socket with
neon(DP)USB+ Type-C



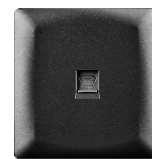
K10-B015
satellite



K10-B016
Tel socket



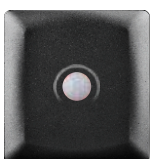
K10-B017
Data cat6



K10-B018
Data cat5



K10-B019
Lighting Dimmer



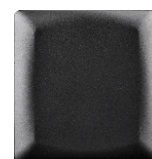
K10-B020
Sensor switch



K10-B021
Night light



K10-B022
1G 45A Connector



K10-B023
3*3 Blank Platel



K10-B024
45A switch (3*6)



K10-B025
2* 13A switched socket
with neon(DP)



K10-B026
3*6 Blank Platel



K10 Grey series



Arc paint switch socket, with its unique design and exquisite technology, highlight extraordinary quality. The curved shape is elegant and chic, giving the space a smart sense of beauty.

The painting process is delicate and refined to ensure that the surface is bright and fresh for a long time. It is not only a practical electrical accessory, but also an artistic ornament to enhance home style.

Choose arc paint switch socket, for you to create a comfortable, stylish, high-quality home environment, so that every detail of life is perfect.

Pearl White White Grey Black



T9-PW001
1 gang 1 way



T9-PW004
2 gang 1 way



T9-PW006
3 gang 1way switch 16A



T9-PW008
4 gang 1 way



T9-PW009
10A Doorbell switch

T9-PW002
1 gang 2 way

T9-PW005
2 gang 2 way

T9-PW007
3 gang 2way switch 16A

T9-PW003
1G Intermediate



T9-PW010
Curtain switch



T9-PW011
20A switch with neon



T9-PW012
45A switch(3*3)



T9-PW013
13A switched socket
with neon(DP)



T9-PW014
13A switched socket with
neon(DP)USB+ Type-C



T9-PW015
satellite



T9-PW016
Tel socket



T9-PW017
Data cat6



T9-PW018
Data cat5



T9-PW019
Lighting Dimmer



T9-PW020
Sensor switch



T9-PW021
Night light



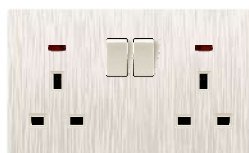
T9-PW022
1G 45A Connector



T9-PW023
3*3 Blank Platel



T9-PW024
45A switch (3*6)



T9-PW025
2* 13A switched socket
with neon(DP)



T9-PW026
3*6 Blank Platel

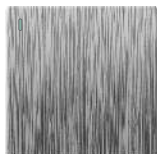


T9 Pearl White series

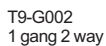


Plastic wire switch socket, with its unique technology and excellent quality, has become a bright star in the field of home electrical. Its carefully created plastic brushed surface, fine texture and full texture, highlighting the elegant style. While ensuring safety and reliability, it can also be perfectly integrated into a variety of home styles to show extraordinary taste. Whether it is in a delicate living room or a warm bedroom, the plastic wire switch socket can add a delicate and comfortable to your life, and is the ideal choice for your pursuit of high-quality home life, so that you can enjoy convenience and beauty.

White Grey Black



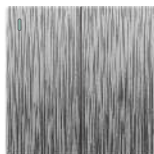
T9-G001
1 gang 1 way



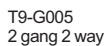
T9-G002
1 gang 2 way



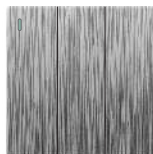
T9-G003
1G Intermediate



T9-G004
2 gang 1 way



T9-G005
2 gang 2 way



T9-G006
3 gang 1way switch 16A



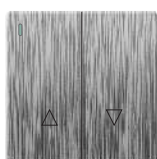
T9-G007
3 gang 2way switch 16A



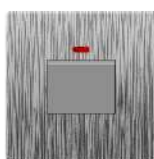
T9-G008
4 gang 1 way



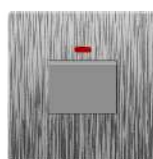
T9-G009
10A Doorbell switch



T9-G010
Curtain switch



T9-G011
20A switch with neon



T9-G012
45A switch(3*3)



T9-G013
13A switched socket
with neon(DP)



T9-G014
13A switched socket with
neon(DP)USB+ Type-C



T9-G015
satellite



T9-G016
Tel socket



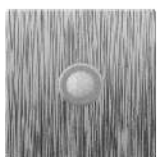
T9-G017
Data cat6



T9-G018
Data cat5



T9-G019
Lighting Dimmer



T9-G020
Sensor switch



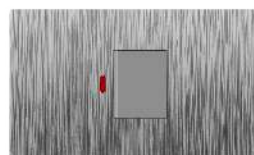
T9-G021
Night light



T9-G022
1G 45A Connector



T9-G023
3*3 Blank Platel



T9-G024
45A switch (3*6)



T9-G025
2* 13A switched socket
with neon(DP)



T9-G026
3*6 Blank Platel



T9 Grey series



Plastic wire switch socket, with its unique technology and excellent quality, has become a bright star in the field of home electrical. Its carefully created plastic brushed surface, fine texture and full texture, highlighting the elegant style. While ensuring safety and reliability, it can also be perfectly integrated into a variety of home styles to show extraordinary taste. Whether it is in a delicate living room or a warm bedroom, the plastic wire switch socket can add a delicate and comfortable to your life, and is the ideal choice for your pursuit of high-quality home life, so that you can enjoy convenience and beauty.

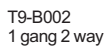
White

Grey

Black



T9-B001
1 gang 1 way



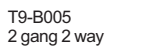
T9-B002
1 gang 2 way



T9-B003
1G Intermediate



T9-B004
2 gang 1 way



T9-B005
2 gang 2 way



T9-B006
3 gang 1way switch 16A



T9-B007
3 gang 2way switch 16A



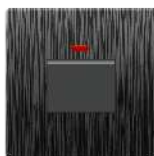
T9-B008
4 gang 1 way



T9-B009
10A Doorbell switch



T9-B010
Curtain switch



T9-B011
20A switch with neon



T9-B012
45A switch(3*3)



T9-B013
13A switched socket
with neon(DP)



T9-B014
13A switched socket with
neon(DP)USB+ Type-C



T9-B015
satellite



T9-B016
Tel socket



T9-B017
Data cat6



T9-B018
Data cat5



T9-B019
Lighting Dimmer



T9-B020
Sensor switch



T9-B021
Night light



T9-B022
1G 45A Connector



T9-B023
3*3 Blank Platel



T9-B024
45A switch (3*6)



T9-B025
2* 13A switched socket
with neon(DP)



T9-B026
3*6 Blank Platel



T9 Black series



Plastic wire switch socket, with its unique technology and excellent quality, has become a bright star in the field of home electrical. Its carefully created plastic brushed surface, fine texture and full texture, highlighting the elegant style. While ensuring safety and reliability, it can also be perfectly integrated into a variety of home styles to show extraordinary taste. Whether it is in a delicate living room or a warm bedroom, the plastic wire switch socket can add a delicate and comfortable to your life, and is the ideal choice for your pursuit of high-quality home life, so that you can enjoy convenience and beauty.

White Grey Black



R3.5-001

1 gang 1 way switch
1 gang 2 way switch
1 gang Intermediate switch



R3.5-002

2 gang 1 way switch
2 gang 2 way switch



R3.5-003

3 gang 1 way switch
3 gang 2 way switch



R3.5-004

4 gang 1 way switch
4 gang 2 way switch



R3.5-005

Door Bell Switch



R3.5-006

UP DOWN Switch



R3.5-007

20A Water Heater Switch



R3.5-008

45A A/C Switch



R3.5-009

Single 13A Switched Socket with light DP



R3.5-010

13A switched socket with neon 1 USB + 1 type C DP



R3.5-011

Fan Dimmer



R3.5-012

Sensor Switch



R3.5-013

Tel Socket/Data Socket (Cat 4)/(Cat 6)



R3.5-014

TV + Satellite Socket



R3.5-015

satellite socket



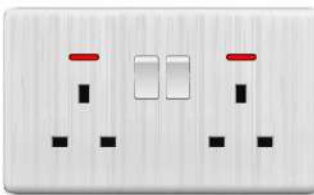
R3.5-016

45A Fuse Outlet



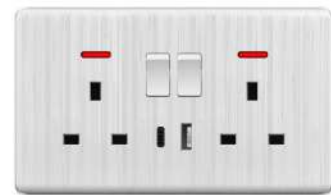
R3.5-017

Blank Cover 3*3



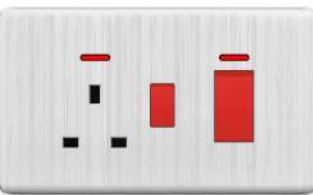
R3.5-018

Double 13A Switched Socket with light DP



R3.5-019

2x13A switched socket with neon 1 USB + 1 type C DP



R3.5-020

Cooker Unit 3*6



R3.5-021

45A A/C Switch 3*6



R3.5-022

Blank Cover 3*6





R3.5 Series

Switch and socket series

Newst Style British Switch Socket with light luxury and Innovative Design. Easy installation for modern apartments and hotels. The panel is delicate and non slip, anti-heat, anti-corrosion, anti-aging are its strengths with fashionable and elegant charming



R3.5-001

1gang 1way switch
1gang 2way switch
1gang Intermediate switch



R3.5-002

2gang 1way switch
2gang 2way switch



R3.5-003

3 gang 1 way switch
3 gang 2 way switch



R3.5-004

4 gang 1 way switch
4 gang 2 way switch



R3.5-005

Door Bell Switch



R3.5-006

UP DOWN Switch



R3.5-007

20A Water Heater Switch



R3.5-008

45A A/C Switch



R3.5-009

Single 13A Switched Socket with light DP



R3.5-010

13A switched socket with neon 1 USB + 1 type C DP



R3.5-011

Fan Dimmer



R3.5-012

Sensor Switch



R3.5-013

Tel Socket/Data Socket (Cat 4)/(Cat 6)



R3.5-014

TV+ Satellite Socket



R3.5-015

satellite socket



R3.5-016

45A Fuse Outlet



R3.5-017

Blank Cover 3*3



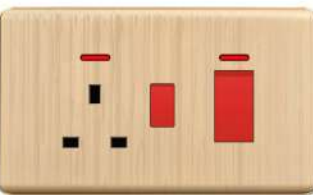
R3.5-018

Double 13A Switched Socket with light DP



R3.5-019

2x13A switched socket with neon 1 USB + 1 type C DP



R3.5-020

Cooker Unit 3*6



R3.5-021

45A A/C Switch 3*6



R3.5-022

Blank Cover 3*6





R3.5 Series

Switch and socket series

Newst Style British Switch Socket with light luxury and Innovative Design. Easy installation for modern apartments and hotels. The panel is delicate and non slip, anti-heat, anti-corrosion, anti-aging are its strengths with fashionable and elegant charming



R3.5-001

1 gang 1 way switch
1 gang 2 way switch
1 gang Intermediate switch



R3.5-002

2 gang 1 way switch
2 gang 2 way switch



R3.5-003

3 gang 1 way switch
3 gang 2 way switch



R3.5-004

4 gang 1 way switch
4 gang 2 way switch



R3.5-005

Door Bell Switch



R3.5-006

UP DOWN Switch



R3.5-007

20A Water Heater Switch



R3.5-008

45A A/C Switch



R3.5-009

Single 13A Switched Socket with light DP



R3.5-010

13A switched socket with neon 1 USB + 1 type C DP



R3.5-011

Fan Dimmer



R3.5-012

Sensor Switch



R3.5-013

Tel Socket/Data Socket (Cat 4)/(Cat 6)



R3.5-014

TV + Satellite Socket



R3.5-015

satellite socket



R3.5-016

45A Fuse Outlet



R3.5-017

Blank Cover 3*3



R3.5-018

Double 13A Switched Socket with light DP



R3.5-019

2x13A switched socket with neon 1 USB + 1 type C DP



R3.5-020

Cooker Unit 3*6



R3.5-021

45A A/C Switch 3*6



R3.5-022

Blank Cover 3*6





R3.5 Series

Switch and socket series

Newst Style British Switch Socket with light luxury and Innovative Design. Easy installation for modern apartments and hotels. The panel is delicate and non slip, anti-heat, anti-corrosion, anti-aging are its strengths with fashionable and elegant charming



R3.5-001
1gang 1way switch
1gang 2way switch
1gang Intermediate switch



R3.5-002
2gang 1way switch
2gang 2way switch



R3.5-003
3 gang 1 way switch
3 gang 2 way switch



R3.5-004
4 gang 1 way switch
4 gang 2 way switch



R3.5-005
Door Bell Switch



R3.5-006
UP DOWN Switch



R3.5-007
20A Water Heater Switch



R3.5-008
45A A/C Switch



R3.5-009
Single 13A Switched Socket with light DP



R3.5-010
13A switched socket with neon 1 USB + 1 type C DP



R3.5-011
Fan Dimmer



R3.5-012
Sensor Switch



R3.5-013
Tel Socket/Data Socket (Cat 4)/(Cat 6)



R3.5-014
TV+Satellite Socket



R3.5-015
satellite socket



R3.5-016
45A Fuse Outlet



R3.5-017
Blank Cover 3*3



R3.5-018
Double 13A Switched Socket with light DP



R3.5-019
2x13A switched socket with neon 1 USB + 1 type C DP



R3.5-020
Cooker Unit 3*6



R3.5-021
45A A/C Switch 3*6



R3.5-022
Blank Cover 3*6





R3.5 Series

Switch and socket series

Newst Style British Switch Socket with light luxury and Innovative Design. Easy installation for modern apartments and hotels. The panel is delicate and non slip, anti-heat, anti-corrosion, anti-aging are its strengths with fashionable and elegant charming



R3.5-001

1gang 1way switch
1gang 2way switch
1gang Intermediate switch



R3.5-002

2gang 1way switch
2gang 2way switch



R3.5-003

3 gang 1 way switch
3 gang 2 way switch



R3.5-004

4 gang 1 way switch
4 gang 2 way switch



R3.5-005

Door Bell Switch



R3.5-006

UP DOWN Switch



R3.5-007

20A Water Heater Switch



R3.5-008

45A A/C Switch



R3.5-009

Single 13A Switched Socket with light DP



R3.5-010

13A switched socket with neon 1 USB + 1 type C DP



R3.5-011

Fan Dimmer



R3.5-012

Sensor Switch



R3.5-013

Tel Socket/Data Socket (Cat 4)/(Cat 6)



R3.5-014

TV+Satellite Socket



R3.5-015

satellite socket



R3.5-016

45A Fuse Outlet



R3.5-017

Blank Cover 3*3



R3.5-018

Double 13A Switched Socket with light DP



R3.5-019

2x13A switched socket with neon 1 USB + 1 type C DP



R3.5-020

Cooker Unit 3*6



R3.5-021

45A A/C Switch 3*6



R3.5-022

Blank Cover 3*6





R3.5 Series

Switch and socket series

Newst Style British Switch Socket with light luxury and Innovative Design. Easy installation for modern apartments and hotels. The panel is delicate and non slip, anti-heat, anti-corrosion, anti-aging are its strengths with fashionable and elegant charming



1 gang 1 Way plate switch
50.5x33.5x19.5cm

1 gang 2 Way plate switch
50.5x33.5x19.5cm

2 gang 1 Way plate switch
50.5x33.5x19.5cm

2 gang 2 Way plate switch
50.5x33.5x19.5cm

3 gang 1 Way plate switch
50.5x33.5x19.5cm

3 gang 2 Way plate switch
50.5x33.5x19.5cm

4 gang 1 Way plate switch
50.5x33.5x19.5cm

4 gang 2 Way plate switch
50.5x33.5x19.5cm

10A bell switch
50.5x33.5x19.5cm

20A 1 gang double pole switch
50.5x33.5x19.5cm

13A 1 gang switched socket
single pole
50.5x33.5x19.5cm

13A 1 gang switched socket
single pole with neon
50.5x33.5x19.5cm

13A 1 gang switched socket
single pole with neon+SV socket
50.5x33.5x19.5cm

13A 2 gang switched socket
single pole
50.5x33.5x19.5cm

13A 2 gang switched socket
single pole with neon
50.5x33.5x19.5cm

13A 2 gang switched socket
single pole with neon+SV socket
50.5x33.5x19.5cm



Distribution Boards



Basic features

Standards		EN/IEC 60898-1
Certificate		Dekra/KEMA CE,CB

Electrical features

Rated current In	A	6, 10, 16, 20, 25, 32, 40, 50, 63
Rated voltage Ue	V	230/400, 240/415
Rated frequency	Hz	50/60
Number of poles	P	1, 2, 3, 4
Ultimate short-circuit breaking capacity Icu	kA	6/10
Service short-circuit breaking capacity Ics	kA	6kA(Icu 6kA), 7.5kA(Icu 10kA)
Rated insulation voltage Ui	V	500
Rated impulse withstand voltage(1.2/50) Uimp	kV	4
Dielectric test voltage at ind. Freq. for 1 min	kV	2
Pollution degree		3
Trip form		Thermal magnetic trip
Thermo-magnetic release characteristic	B type(3-5In)	■
	C type(5-10In)	■
	D type(10-20In)	■
Thermal release characteristic	1.13In Non trip cold state	≤ 63A t ≤ 1h
	1.45In trip after 1.13 test	≤ 63A t < 1h

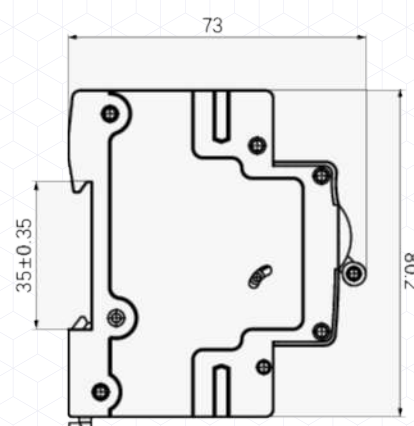
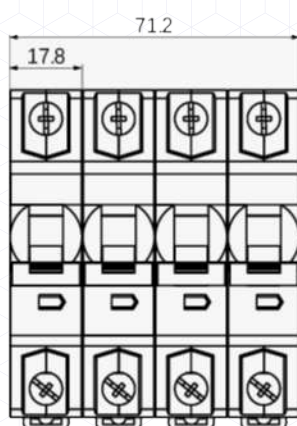
Mechanical features

Mechanical life	T	10000
Electrical life	T	4000
Reference temperature for setting of thermal element	C°	30,40,50
Ambient temperature	C°	-35~+70C°

Installation

Nominal cross-sectional area of the copper conductor	mm ²	16
Tightening torque	N·m	2.0
Line entry		U / Pin-type Busbar / Cable
Mounting		on Din rail EN60715(35mm)

Outline and installation dimensions(mm)





Basic features

Standards	EN/IEC 60898-1
Certificate	Dekra/KEMA,CE,CB

Electrical features

Rated current In	A	6, 10, 16, 20, 25, 32, 40, 50, 63
Rated voltage Ue	V	230/400, 240/415
Rated frequency	Hz	50/60
Number of poles	P	1, 2, 3
Ultimate short-circuit breaking capacity Icu	kA	6/10
Service short-circuit breaking capacity Ics	kA	6kA(Icu 6kA), 7.5kA(Icu 10kA)
Rated insulation voltage Ui	V	500
Rated impulse withstand voltage(1 2/50) Uimp	kV	4
Dielectric test voltage at ind. Freq. for 1 min	kV	2
Pollution degree		3
Trip form		Thermal magnetic trip
Thermo-magnetic release characteristic	B type(3-5In)	■
	C type(5-10In)	■
	D type(10-20In)	■
Thermal release characteristic	1.13In Non trip cold state	≤ 63A t ≤ 1h
	1.45In trip after 1.13 test	≤ 63A t < 1h

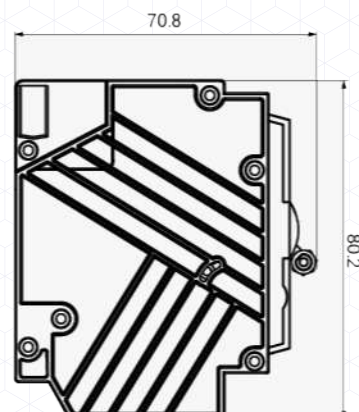
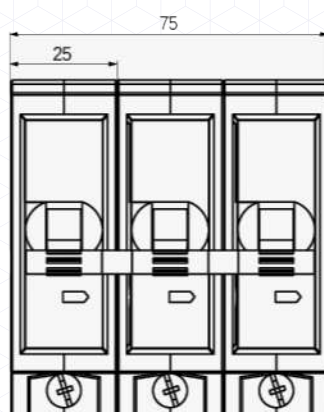
Mechanical features

Mechanical life	T	10000
Electrical life	T	4000
Reference temperature for setting of thermal element	C°	30,40,50
Ambient temperature	C°	-35~+70C°

Installation

Nominal cross-sectional area of the copper conductor	mm ²	16
Tightening torque	N-m	2.0
Line entry		Line-plug in, Load-cable
Mounting		Mount on plug in type Pan assembly/Busbar

Outline and installation dimensions(mm)



ETM10 series Miniature Circuit Breaker

ET M10-1P C16

① ② ③ ④

- ① Company code
- ② MCB Series No.
- ③ Breaking capacity code
- ④ No. of Poles
- ⑤ Spec(Curve C 16A)

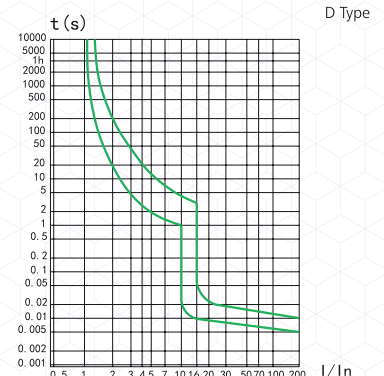
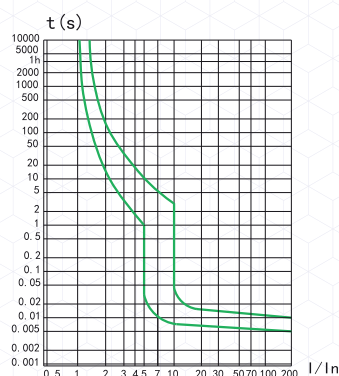
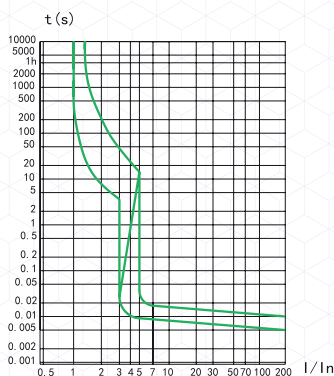


Technical data

Certificate	Semko CE	
Standards	IEC/EN60898-1	
Number of poles	P	1,2,3,4Poles
Rated current	A	6-63A
Rated voltage	V AC	240/415
Rated breaking capacity	KA	6KA@415V
Characteristic	B,C,D	
Electrical/Mechanical life	Operations	>4000/10000
Terminal capacity	mm	25
Terminal protection	Finger and Hand touch safe	
Energy limiting class	3	
Installation	Mounting on 35mm Din rail	

Test	Type	Test current	Initial state	Time limit for tripping or not tripping	Expected result	Test environment temperature	Remarks
a	B, C, D	1.13 In	Cold state	$t \leq 1h$	Not tripping	30-35°C Or 50 °C	The current is rising within 5s
b	B, C, D	1.45 In	Right after test number 1	$t < 1h$	Tripping		
c	B, C, D	2.55 In	Cold state	$1s < t < 60s$ ($I_n \leq 32A$) $1s < t < 120s$ ($I_n > 32A$)	Tripping		
	B	3In	Cold state	$t \leq 0.1s$	Not tripping		
	C	5In					
	D	10In					
e	B	5In	Cold state	$t < 0.1s$	Tripping		
	C	10In					
	D						

Note: The terminology "Cold state" means that the test is performed at the base calibration temperature with no load prior to the test.



ETM3 -100series Miniature Circuit Breaker

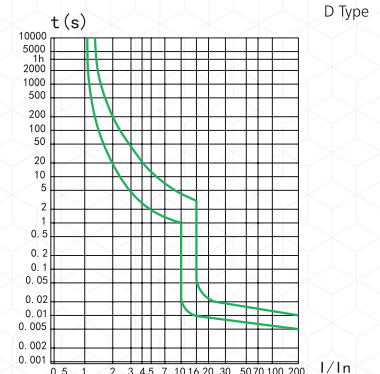
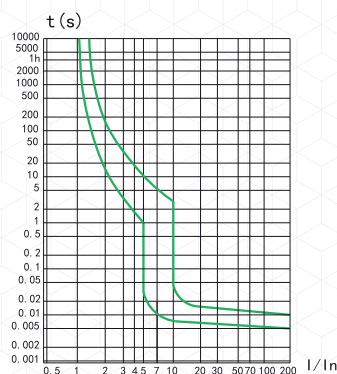
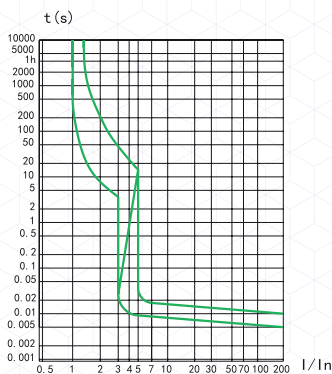


Technical data

Certificate				
Standards			IEC/EN60947-2	
Number of poles	P		1, 2, 3, 4	
Rated current	A		80, 100, 125A	
Rated voltage	V AC		240/415	
Rated breaking capacity	KA		6KA@415V	
Characteristic			B, C, D	
Electrical/Mechanical life	Operations		> 4000/10000	
Terminal capacity	mm		25	
Terminal protection			Finger and Hand touch safe	
Energy limiting class			3	
Installation			Mounting on 35mm Din rail	

Test	Type	Test current	Initial state	Time limit for tripping or not tripping	Expected result	Test environment temperature	Remarks
a	B, C, D	1.13 In	Cold state	t≤1h	Not tripping	30-35℃	The current is rising within 5s
b	B, C, D	1.45 In	Right after test number 1	t<1h	Tripping		
c	B, C, D	2.55 In	Cold state	1s<t<60s (In≤32A) 1s<t<120s (In>32A)	Tripping		
	B	3In	Cold state	t≤0. 1s	Not tripping		
	C	5In					
	D	10In					
e	B	5In	Cold state	t<0.1s	Tripping		
	C	10In					
	D						

Note: The terminology "Cold state" means that the test is performed at the base calibration temperature with no load prior to the test.



RCBO

36mm width



Technical data

Standard	IEC61009-1
Rated voltage(Un)	240V AC
Rated current(In)	6, 10, 16, 20, 25, 32, 40A
Rated residual operated current(I Δ n)	0.03A, 0.1A, 0.3A
Rated residual non tripping current(I Δ no)	0.5I Δ n
DC Component	AC, A Type
Poles	1P+N
Instant tripping type	B, C type
Rated short circuit breaking capacity (Icn)	6000A
Rated residual making and breaking capacity(I Δ m)	500A
Breaking time of residual operated current	See form 2 and 3
Overcurrent protection properties	See form 4, diagram 1 and 2
Mechanical and electrical life	10000/2000
connection wire	6mm ²
Tightening torque	1.5N.m
Nominal temp	30
Operated ambient temperature	-25~+40
Stored ambient temperature	-25~+70
Pollution level	2
Protection level	IP20
Mounting type	35mm din rail

Type	In(A)	I Δ n(A)	Breaking time(s) when I Δ equals to the below values			
			I Δ n	2I Δ n	5I Δ n	0.25, 5-200A, 500A
AC	6~40	0.03, 0.1, 0.3	0.3	0.15	0.04	0.04

Type	In(A)	I Δ n(A)	Breaking time(s) when I Δ equals to the below values				
			1.4I Δ n	2.8I Δ n	7I Δ n	0.35A	350A
A	6~40	0.03	0.3	0.15		0.04	0.04
		0.1, 0.3	0.3	0.15	0.04		0.04

Test	Type	Test current	Initial state	Time limit for tripping or not tripping	Expected result	Test environment temperature	Remarks
a	B, C, D	1.13 In	Cold state	t≤1h	Not tripping	30-35℃	The current is rising within 5s
b	B, C, D	1.45 In	Right after test number 1	t<1h	Tripping		
c	B, C, D	2.55 In	Cold state	1s<t<60s (In≤32A) 1s<t<120s (In>32A)	Tripping		
	B	3In	Cold state	t≤0.1s	Not tripping		
	C	5In					
	D	10In					
e	B	5In	Cold state	t<0.1s	Tripping		
	C	10In					
	D						

Note: The terminology "Cold state" means that the test is performed at the base calibration temperature with no load prior to the test.



ETM8 -100series Miniature Circuit Breaker

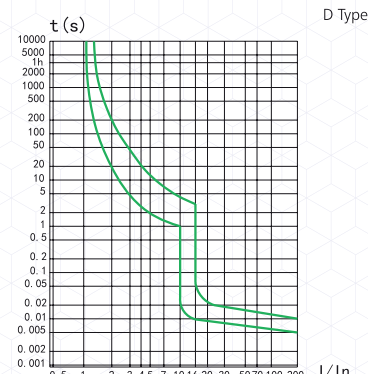
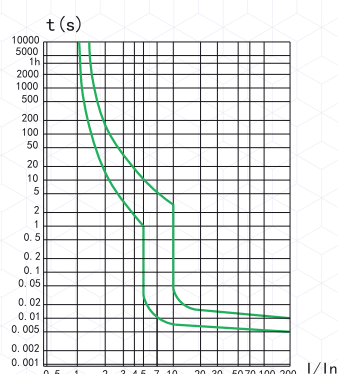
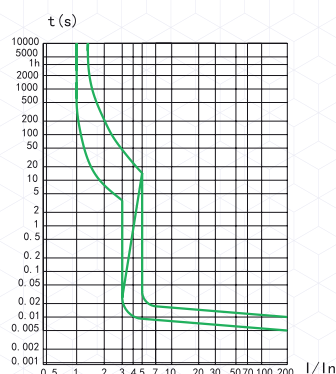


Technical data

Certificate				
Standards			IEC/EN60898-1	
Number of poles	P		1,2,3,4P	
Rated current	A		80,100A	
Rated voltage	V AC		240/415	
Rated breaking capacity	KA		6KA@415V	
Characteristic			B,C,D	
Electrical/Mechanical life	Operations		> 4000/10000	
Terminal capacity	mm		25	
Terminal protection			Finger and Hand touch safe	
Energy limiting class			3	
Calibration temp	°C		30	

Test	Type	Test current	Initial state	Time limit for tripping or not tripping	Expected result	Test environment temperature	Remarks
a	B, C, D	1.13 In	Cold state	$t \leq 1h$	Not tripping	30-35°C	The current is rising within 5s
b	B, C, D	1.45 In	Right after test number 1	$t < 1h$	Tripping		
c	B, C, D	2.55 In	Cold state	$1s < t < 60s$ ($I_n \leq 32A$) $1s < t < 120s$ ($I_n > 32A$)	Tripping		
	B	3In	Cold state	$t \leq 0.1s$	Not tripping		The power supply is turned on by closing the auxiliary switch
	C	5In					
	D	10In					
e	B	5In	Cold state	$t < 0.1s$	Tripping	The power supply is turned on by closing the auxiliary switch	
	C	10In					
	D						

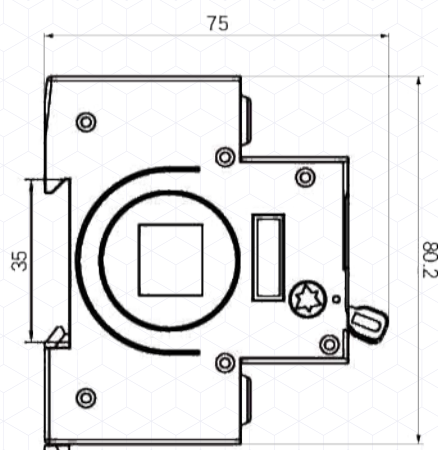
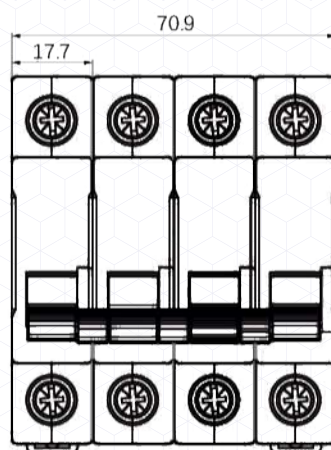
Note: The terminology "Cold state" means that the test is performed at the base calibration temperature with no load prior to the test.





Basic features		
Standards		EN/IEC 60947-3
Certificate		KEMA CE CB
Electrical features		
Rated current In	A	32, 40, 50, 63, 80, 100
Rated voltage Ue	V	230, 240, 230/400, 240/415
Utilization category		AC-22A
Rated frequency	Hz	50/60
Number of poles	P	1, 2, 3, 4
Rated short-circuit breaking (or making) capacity Icm	A	20Ie, 0.1s
Rated short-time withstand current Icw	A	12Ie, 1s
Rated insulation voltage Ui	V	500
Rated impulse withstand voltage(1.2/50) Uimp	kV	6
Pollution degree	kV	3
Mechanical features		
Mechanical life	T	10000
Electrical life	T	1500 In ≤ 100A
Ambient temperature		-35~+70℃
Installation		
Protection degree		IP20
Terminal connection		Pillar terminal with frame
Terminal capacity		Up to 35mm²
Mounting		on Din rail EN60715(35mm)
Tighten torque		≦ 63A 2.5 N·M ≦ 125A 3.5 N·M

Outline and installation dimensions(mm)

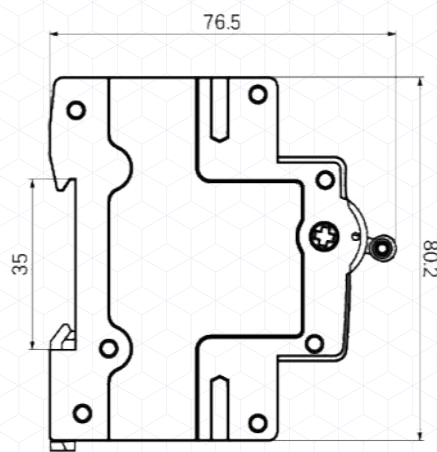
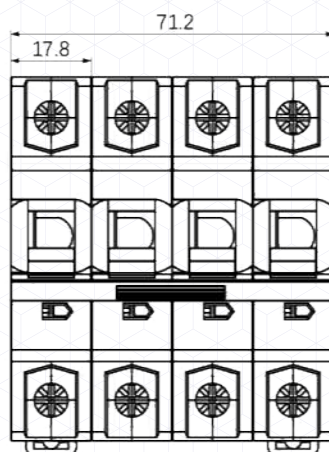




**KEMA
EUR**

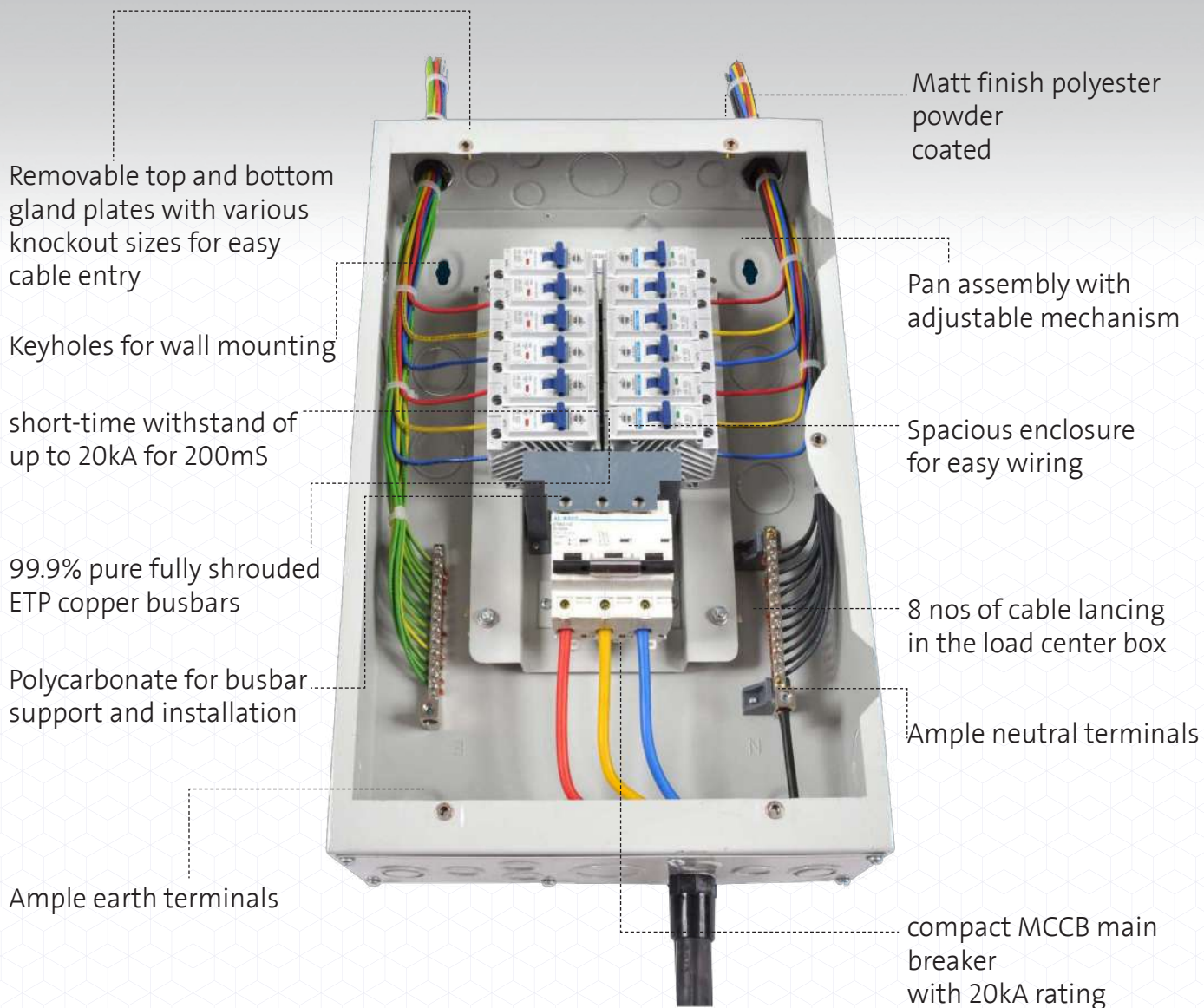
Basic features		
Standards		EN/IEC 60947-3
Certificate		KEMA CE CB
Electrical features		
Rated current In	A	32, 40, 50, 63, 80, 100, 125
Rated voltage Ue	V	230, 240, 230/400, 240/415
Utilization category		AC-22A
Rated frequency	Hz	50/60
Number of poles	P	1, 2, 3, 4
Rated short-circuit breaking (or making) capacity Icm	A	20Ie, 0.1s
Rated short-time withstand current Icw	A	12Ie, 1s
Rated insulation voltage Ui	V	500
Rated impulse withstand voltage(1.2/50) Uimp	kV	6
Pollution degree	kV	3
Mechanical features		
Mechanical life	T	10000
Electrical life	T	1500 In ≤ 100A ,1000 In>100A
Ambient temperature		-35~+70℃
Installation		
Protection degree		IP20
Terminal connection		Pillar terminal with frame
Terminal capacity		≤ 63A Cables up to 25mm ² ≤ 125A Cables up to 50mm ²
Mounting		on Din rail EN60715(35mm)
Tighten torque		≤ 63A 2.5 N.M ≤ 125A 3.5 N.M

Outline and installation dimensions(mm)





Panel Board



Panel Board

Description

Al Raed load centres have been designed for safe and reliable distribution and control of electrical power as service entrance in residential, commercial and light industrial premises. The Load Centre type LD is a complementary family of load centres with DIN rail type (IEC standard) branch with main incomer as isolator or breaker. It is also available with main as ELCB.

Features

- Made of high quality cold-rolled steel (CRS) sheet.
- Tin plated ETP copper busbar.
- Polyester powder coating RAL_7035.
- Available cable tie and cable holding for easy wiring installations.

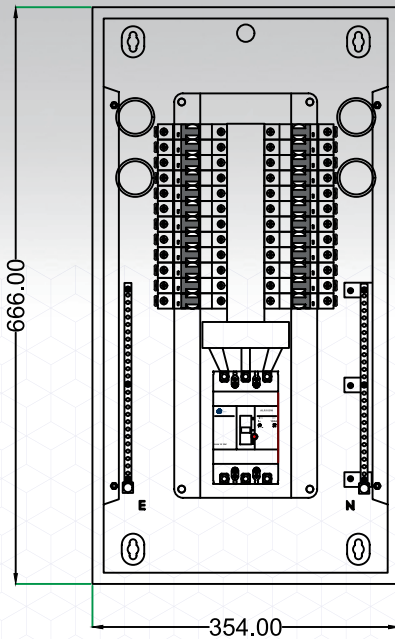
ITEM	DESCRIPTION
Busbar rating	100 to 225A MAX
Busbar Type	ETP copper flat fully shrouded
Voltage Rating	120-440V AC 50/60 Hz
No of ways	3PH: 12, 18, 24, 30, 36, 42, 48 2PH: 4, 6, 8, 10, 12, 14, 16 1PH: 4, 6, 8, 10, 12, 14, 16
Degree of protection	IP 40 & IP 54
Enclosure material	Electro-galvanized steel sheet (corrosion resistant)
Steel thickness	Up to 1.2mm
Enclosure colour	Polyester powder coated in ral-7035 Grey colour
Paint Thickness	70-90 microns
Main Breaker (incomer)	MCB, MCCB, ELCB, ISOLATOR
Terminal capacity	MCB Frame size 100A : 50sq.mm MCCB Frame size 100A : 95sq.mm MCCB Frame size 225A : 185sq.mm ELCB Frame size 100A : 35 sq.mm
Branches	1, 2 & 3 Pole Din rail MCBs
Neutral Terminal Bar	Incoming cable Lug : 50,150 sq.mm Outgoing terminals : 16 sq.mm No of outgoing terminals : equivalent or more than No. of ways
Earth Terminal Bar	Incoming cable Lug : 50,150 sq.mm Outgoing terminals : 16 sq.mm No of outgoing terminals : equivalent or more than No. of ways
Rated Insulation Voltage	690V AC
Ambient Temperature	50 degree



Panel Board

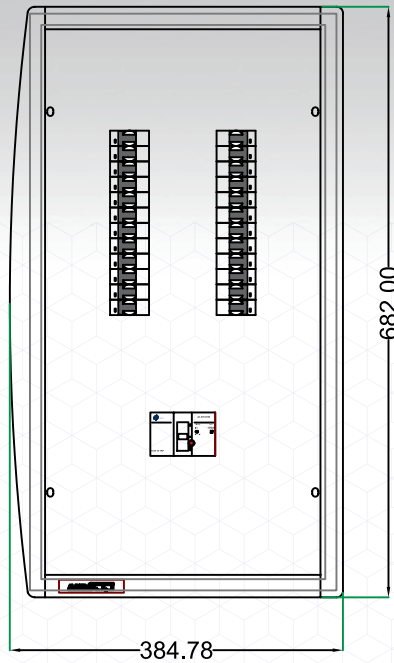
24W 100A EUROPE BASE

FRONT VIEW



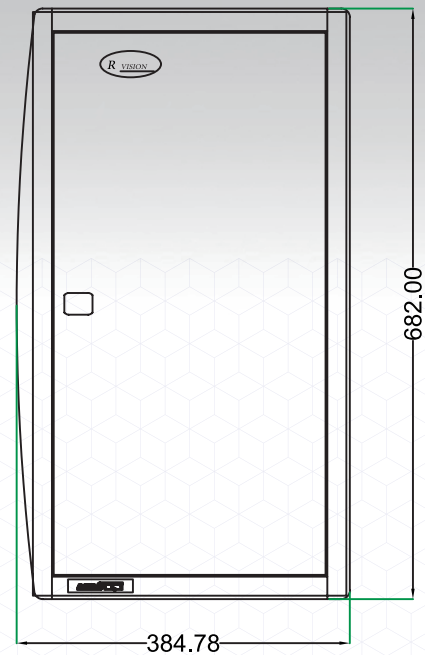
**BASE WITH COMPONENTS
W/O BOTTOM**

FRONT VIEW



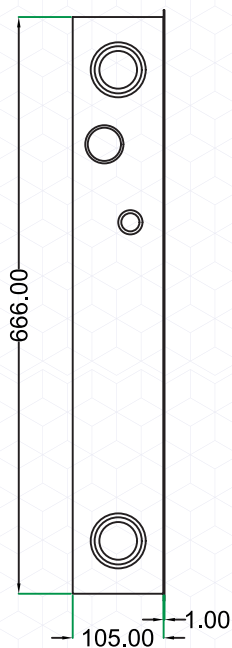
BASE WITH BOTTOM

FRONT VIEW

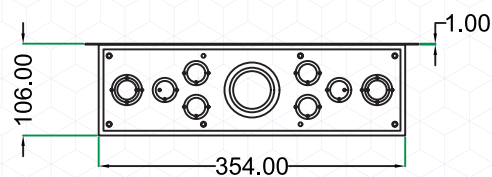


BASE WITH BOTTOM & DOOR

SIDE VIEW

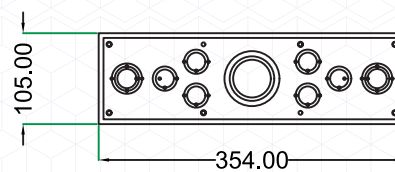


TOP VIEW



BASE WITH BOTTOM

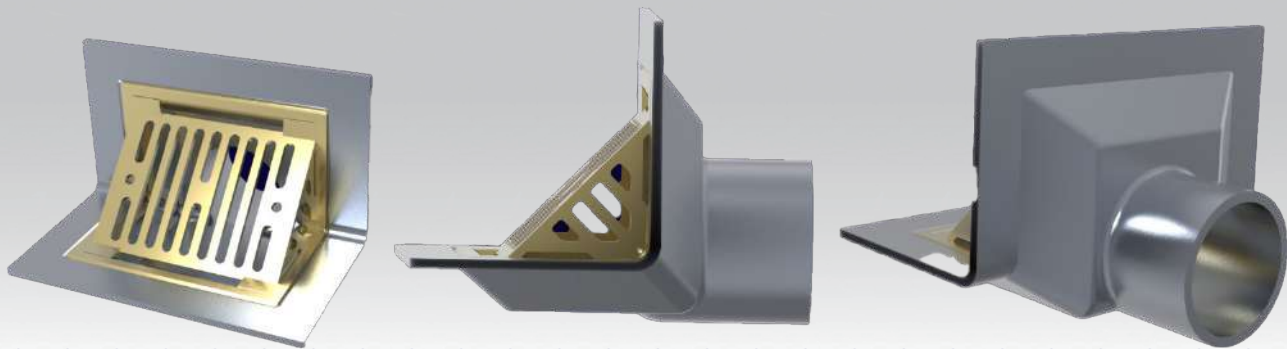
BOTTOM VIEW



1-ALL DIMENTIONS ARE IN MM, UNLESS OTHERWISE NOTED.



WATER STRAINER ISOLATION

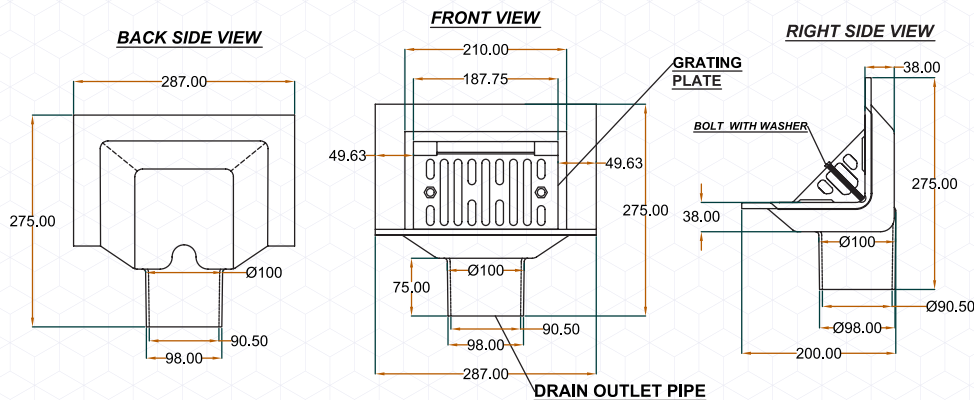


Specifications

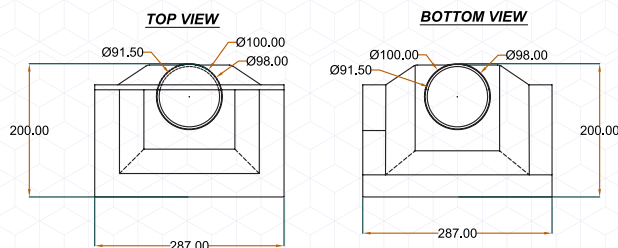
[Premium Material] Made of aluminum Diecast (aluminum standard ADC12) - intended for roofs that contain waterproofing - consisting of three pieces, a base, chair and strainer - suitable for home use. Long-lasting electrostatic paint (pretreatment by 5 stages hankel chemicals, powder coating by Jotun (ppt) 80 micron in 200C and impact test pass

Features

- Light weight because it made entirely of aluminum
- Carrying heavy weights
- Unimpaired weather factors.



Sizes: 3 inch - 4 inch



1- ALL DIMENSIONS ARE IN MM, UNLESS OTHERWISE NOTED.



www.alraed.com.sa

