



Built-in LED Silicon Strip Light

Call 0118 982 3754

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Series	Description	Basic Specification	Install Notes
KAST1	Back -lit Silicon Strip Light (Surface-mounted & Built-in)	DC12V, W10*H10mm, 3000K/4000K/5000K, CRI>80, 12W(800lm)/m	Slotting Size 10*10mm, Built -i n installation also applicable
KAST2	Back -lit Silicon Strip Light with Edge (Built -in)	DC12V, W12*H10mm, 3000K/4000K/5000K, CRI>80, 12W(800lm)/m	Slotting Size 12*10mm
KAST3	45° Spread Silicon Strip Light (Surface-mounted & Built-in)	DC12V, W15*H11mm, 3000K/4000K/5000K, CRI>80, 12W(500lm)/m	Slotting Size 15*11mm, Built -in installation also applicable
KAST4	45° Spread Silicon Strip Light with Edge (Built -in)	DC12V, W17*H11mm, 3000K/4000K/5000K, CRI>80, 12W(500lm)/m	Slotting Size 17*11mm
KAST5	Glass Clamping Silicon Strip Light (Back-lit)	DC12V, W11*H16mm, 3000K/4000K/5000K, CRI>80, 12W(700lm)/m	Suitable for 8mm Glass
KAST6	Board Clamping Silicon Strip Light (Edge -lit)	DC12V, W21*H15mm, 3000K/4000K/5000K, CRI>80, 12W(500lm)/m	Suitable for 18mm Board
KAST7	Back -lit Silicon Strip Light (Surface-mounted & Built-in)	DC12V, W8*H9mm, 3000K/4000K/5000K, CRI>80, 8W(520lm)/m	Slotting Size 8*9mm, Built -in installation also applicable
KAST8	45° Spread Silicon Strip Light (Surface-mounted & Built-in)	DC12V, W8*H9mm, 3000K/4000K/5000K, CRI>80, 8W(380lm)/m	Slotting Size 8*9mm, Built -in installation also applicable
KAST9	Edge -lit Silicon Strip Light (Built-in)	DC12V, W4*H9mm, 3000K/4000K/5000K, CRI>80, 8W(170lm)/m	Slotting Size 4*9mm



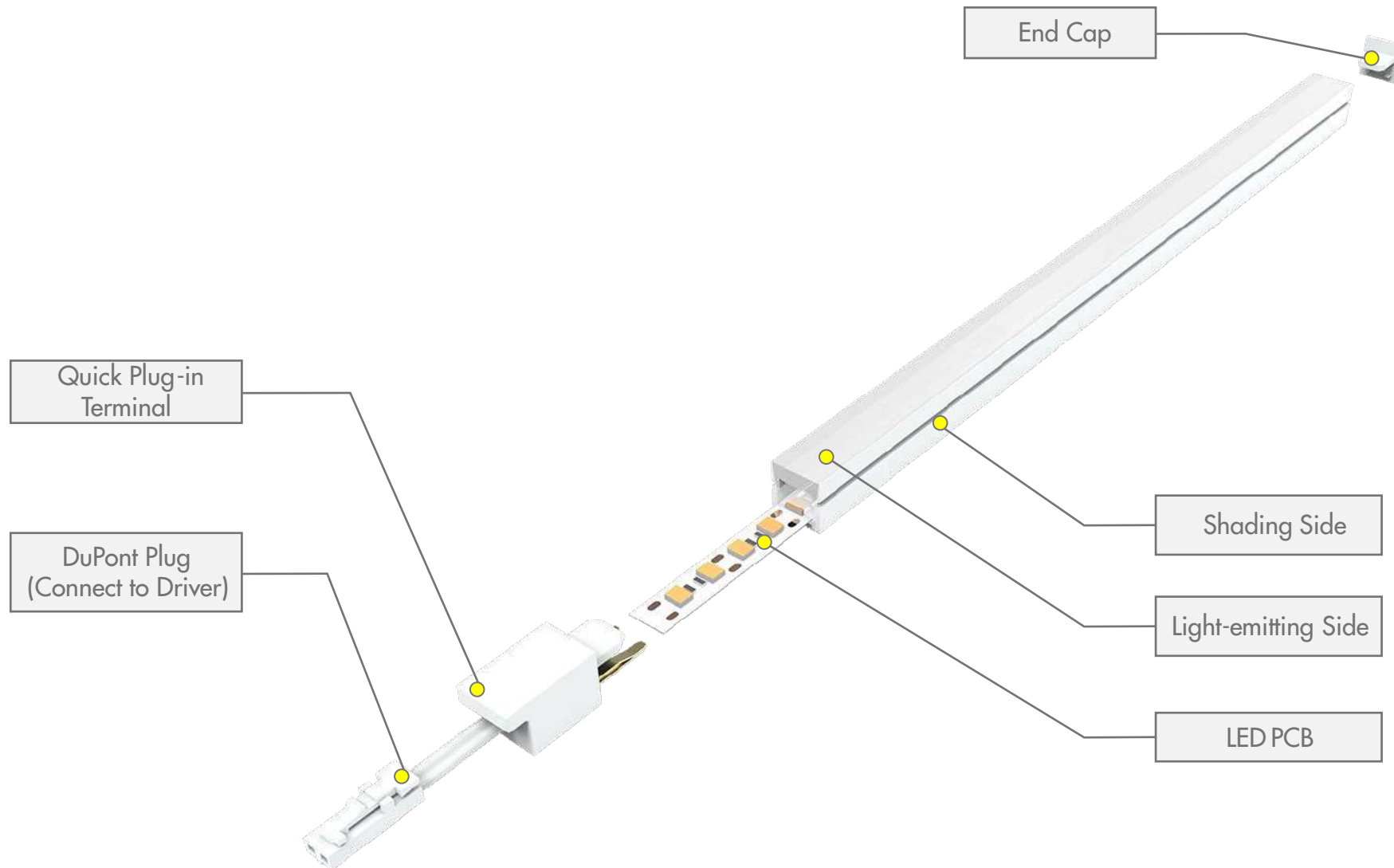
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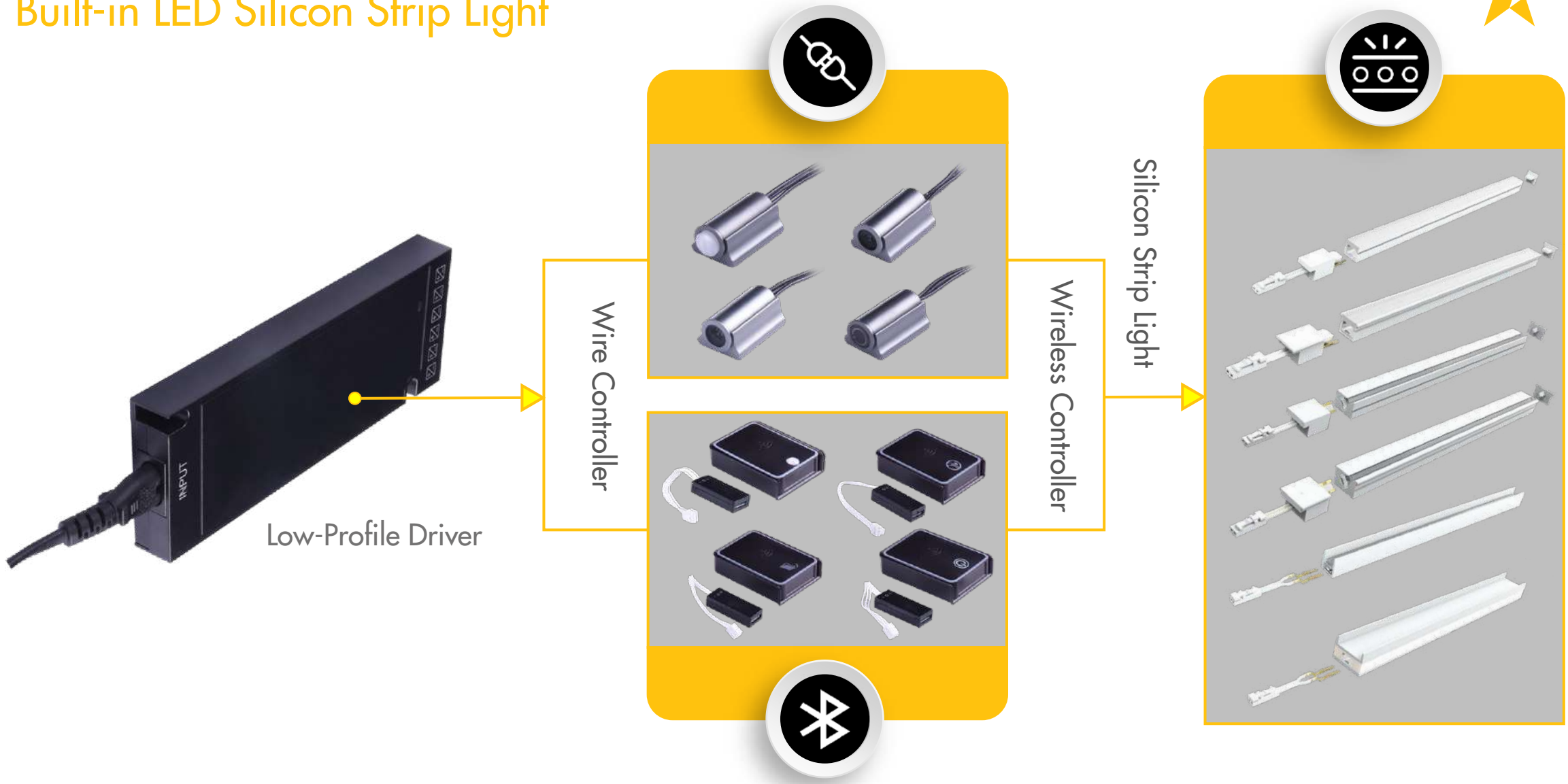
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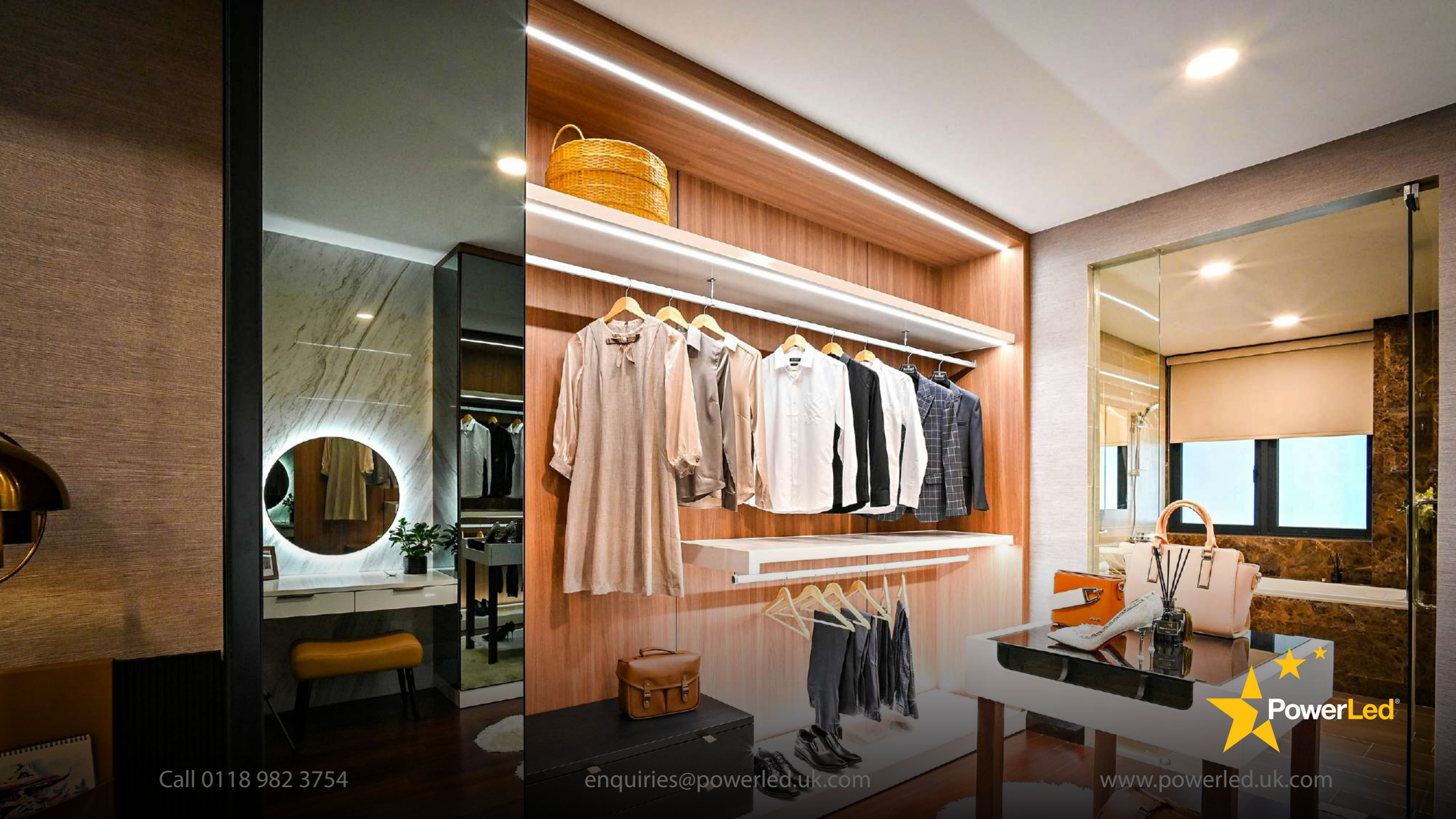


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Built-in LED Silicon Strip Light



High CRI
Human-centric, CRI>Ra80
good for eye protection



Unique Housing Design
Unique design with quick
plug-in terminal



Silicon Extrusion
Double color silicon
extrusion, neon light effect



Free Cutting
Cut at any length, meet
different scenario requests



Easy Installation
Simple plug-in design,
solder free, plug & play



Back-lit
High output lumen to meet
different scenarios



45° Spread
45° glows inward, even light
with low glare



Motion Sensor
PIR Sensor, light will turn
on automatically



Hand-waving Sensor
Contactless, easy and
convenient operation



Open & Close Door Sensor
Contactless, turn On/Off
automatically by door open/close



Touch Sensor
Easy to turn On/Off
Prevent misoperation



Modular Combination
Driver, controller, terminal
can be combined freely



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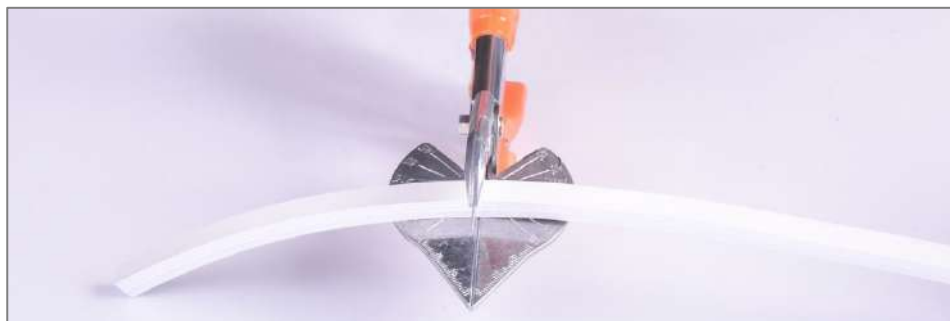
Unique Housing Design

Unique design with quick plug-in terminal, solder free and no Aluminium profiles required, easy for installation.



Free Cutting

Cut at any length, meet different scenario requests.
Delivery in whole roll, reducing waste.



Silicon Extrusion

Double color silicon extrusion, neon effect, soft and even light, eco-friendly and anti-yellowing.



Free Combination

Easy connections between drivers, controllers and terminal





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Built-in LED Silicon Strip Light

KAST1 Series: Back-lit Silicon Strip Light



Product Specification		
Product Name	Back-lit Silicon Strip Light (Surface-mounted & Built-in)	
Voltage: DC 12V	CRI > Ra80	Colour Temperature: 3000K/4000K/5000K
Main Material	Silicon	
Finishing & Colour	Extrusion (White)	
Control	PIR/Hand-waving/Open&Close Door Sensor/Touch (Wire/Wireless)	
Product Size	Section Size: W10*H10mm, Slotting Size 10*10mm, cut at any length	
Wattage	12W/m (144pcs of 2835LED/m)	
Luminous Flux	800lm/m	
Features	Double colour silicon casing, neon effect, soft and even light, eco-friendly and anti-yellowing; Cut at any length, solder free and no Aluminium profiles required, easy for installation. Easy connections for driver, controller and terminal.	
Application	Wardrobe, Closet, Cabinet Light, other Built-in Furniture, etc.	

Built-in LED Silicon Strip Light

KAST2 Series: Back-lit Silicon Strip Light with Edge



Product Specification

Product Name	Back-lit Silicon Strip Light with Edge (Built-in)	
Voltage: DC 12V	CRI > Ra80	Colour Temperature: 3000K/4000K/5000K
Main Material	Silicon	
Finishing & Colour	Extrusion (White)	
Control	PIR/Hand-waving/Open&Close Door Sensor/Touch (Wire/Wireless)	
Product Size	Section Size: W10*H12mm, Slotting Size 10*12mm, cut at any length	
Wattage	12W/m (144pcs of 2835LED/m)	
Lumen Output	800lm/m	
Features	Double colour silicon casing, neon effect, soft and even light, eco-friendly and anti-yellowing; Cut at any length, solder free and no Aluminium profiles required, easy for installation. Easy connections for driver, controller and terminal.	
Application	Wardrobe, Closet, Cabinet Light, other Built-in Furniture, etc.	

Built-in LED Silicon Strip Light

KAST3 Series: 45° Spread Silicon Strip Light



Product Specification		
Product Name	45° Spread Silicon Strip Light (Surface-mounted & Built-in)	
Voltage: DC 12V	CRI > Ra80	Colour Temperature: 3000K/4000K/5000K
Main Material	Silicon	
Finishing & Colour	Extrusion (White)	
Control	PIR/Hand-waving/Open&Close Door Sensor/Touch (Wire/Wireless)	
Product Size	Section Size: W15*H11mm, Slotting Size 15*11mm, cut at any length	
Wattage	12W/m(144pcs of 2835LED/m)	
Lumen Output	600lm/m	
Features	Double colour silicon casing, 45° glows inward, neon effect, soft and even light, eco-friendly and anti-yellowing; Cut at any length, solder free and no Aluminium profiles required, easy for installation. Easy connections for driver, controller and terminal.	
Application	Wardrobe, Closet, Cabinet Light, other Built-in Furniture, etc.	

Built-in LED Silicon Strip Light

KAST4 Series: 45° Spread Silicon Strip Light with Edge



Product Specification		
Product Name	45° Spread Silicon Strip Light with Edge (Built-in)	
Voltage: DC 12V	CRI > Ra80	Colour Temperature: 3000K/4000K/5000K
Main Material	Silicon	
Finishing & Colour	Extrusion (White)	
Control	PIR/Hand-waving/Open&Close Door Sensor/Touch (Wire/Wireless)	
Product Size	Section Size: W17*H11mm, Slotting Size 17*11mm, cut at any length	
Wattage	12W/m(144pcs of 2835LED/m)	
Lumen Output	500lm/m	
Features	Double colour silicon casing, 45° glows inward, neon effect, soft and even light, eco-friendly and anti-yellowing; Cut at any length, solder free and no Aluminium profiles required, easy for installation. Easy connections for driver, controller and terminal.	
Application	Wardrobe, Closet, Cabinet Light, other Built-in Furniture, etc.	



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Built-in LED Silicon Strip Light

KAST5 Series: Thru-Glass Edge Clipping Silicon Strip Light



Product Specification

Product Name	Thru-Glass Edge Clipping Silicon Strip Light	
Voltage: DC 12V	CRI > Ra80	Colour Temperature: 3000K/4000K/5000K
Main Material	Silicon	
Finishing & Colour	Extrusion (White)	
Control	PIR/Hand-waving/Open&Close Door Sensor/Touch (Wire/Wireless)	
Product Size	Section Size: W11*H16mm, cut at any length, Suitable for 8mm Glass	
Wattage	12W/m (144pcs of 2835LED/m)	
Lumen Output	700lm/m	
Features	Double colour silicon casing, neon effect, soft and even light, eco-friendly and anti-yellowing; Cut at any length, solder free and no Aluminium profiles required, easy for installation. Easy connections for driver, controller and terminal.	
Application	Wine Cabinet, Closet, Cabinet with Glass, other Built-in Furniture, etc.	

Built-in LED Silicon Strip Light

KAST6 Series: Solid Shelf Clipping Silicon Strip Light (Edge-lit)



Product Specification

Product Name	Solid Shelf Clipping Silicon Strip Light (Edge-lit)	
Voltage: DC 12V	CRI > Ra80	Colour Temperature: 3000K/4000K/5000K
Main Material	Silicon	
Finishing & Colour	Extrusion (White)	
Control	PIR/Hand-waving/Open&Close Door Sensor/Touch (Wire/Wireless)	
Product Size	Section Size: W21*H15mm, cut at any length, Suitable for 18mm Board	
Wattage	12W/m(144pcs of 2835LED/m)	
Lumen Output	500lm/m	
Features	Double colour silicon casing, edge-lit with low glare, neon effect, soft and even light, eco-friendly and anti-yellowing; Cut at any length, solder free and no Aluminium profiles required, easy for installation. Easy connections for driver, controller and terminal.	
Application	Display Case, Closet, Cabinet with Board, other Built-in Furniture, etc.	



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Built-in LED Silicon Strip Light

KAST7 Series: Back-lit Silicon Strip Light



Product Specification

Product Name	Back-lit Silicon Strip Light (Surface-mounted & Built-in)	
Voltage: DC 12V	CRI > Ra80	Colour Temperature: 3000K/4000K/5000K
Main Material	Silicon	
Finishing & Colour	Extrusion (White)	
Control	PIR/Hand-waving/Open&Close Door Sensor/Touch (Wire/Wireless)	
Product Size	Section Size: W8*H9mm, Slotting Size 8*9mm, cut at any length	
Wattage	8W/m (144pcs of 2835LED/m)	
Lumen Output	520lm/m	
Features	Double colour silicon casing, neon effect, soft and even light, eco-friendly and anti-yellowing; Cut at any length, solder free and no Aluminium profiles required, easy for installation. Easy connections for driver, controller and terminal.	
Application	Wardrobe, Closet, Cabinet Light, other Built-in Furniture, etc.	

Built-in LED Silicon Strip Light

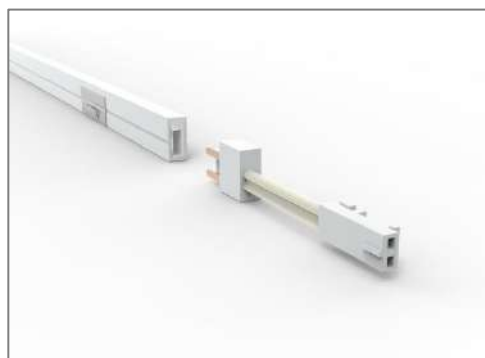
KAST8 Series: 45° Spread Silicon Strip Light



Product Specification		
Product Name	45 ° Spread Silicon Strip Light (Surface-mounted & Built-in)	
Voltage: DC 12V	CRI > Ra80	Colour Temperature: 3000K/4000K/5000K
Main Material	Silicon	
Finishing & Colour	Extrusion (White)	
Control	PIR/Hand-waving/Open&Close Door Sensor/Touch (Wire/Wireless)	
Product Size	Section Size: W8*H9mm, Slotting Size 8*9mm, cut at any length	
Wattage	8W/m (144pcs of 2835LED/m)	
Lumen Output	380lm/m	
Features	Double colour silicon casing, 45° glows inward, neon effect, soft and even light, eco-friendly and anti-yellowing; Cut at any length, solder free and no Aluminium profiles required, easy for installation. Easy connections for driver, controller and terminal.	
Application	Wardrobe, Closet, Cabinet Light, other Built-in Furniture, etc.	

Built-in LED Silicon Strip Light

KAST9 Series: Edge-lit Silicon Strip Light



Product Specification		
Product Name	Edge-lit Silicon Strip Light (Edge-lit)	
Voltage: DC 12V	CRI > Ra80	Colour Temperature: 3000K/4000K/5000K
Main Material	Silicon	
Finishing & Colour	Extrusion (White)	
Control	PIR/Hand-waving/Open&Close Door Sensor/Touch (Wire/Wireless)	
Product Size	Section Size:W4*H9mm, Slotting Size 4*9mm, cut at anylength	
Wattage	8W/m (144pcs of 2835LED/m)	
Lumen Output	170lm/m	
Features	Double colour silicon casing, edge-lit with low glare, neon effect, soft and even light, eco-friendly and anti-yellowing; Cut at any length, solder free and no Aluminium profiles required, easy for installation. Easy connections for driver, controller and terminal.	
Application	Wardrobe, Closet, Cabinet Light, other Built-in Furniture, etc.	



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Low-Profile Drivers



Product Specification

	24W Cabinet Light Driver 12V	36W Cabinet Light Driver 12V	54W Cabinet Light Driver 12V
Product Name	24W Cabinet Light Driver 12V	36W Cabinet Light Driver 12V	54W Cabinet Light Driver 12V
Finishing & Color	White/Black	White/Black	White/Black
Control	Works with Sensor Controller	Works with Sensor Controller	Works with Sensor Controller
Product Size	130*59*16.5mm	130*59*16.5mm	190*59*16.5mm
Wattage	24W	36W	54W

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Sensor Controllers



Product Specification

Product Name	PIR Sensor Controller	Hand-waving Sensor Controller	Open & Close Door Sensor Controller	Touch Sensor Controller
Finishing & Color	Aluminium, Silver Gray/Black	Aluminium, Silver Gray/Black	Aluminium, Silver Gray/Black	Aluminium, Silver Gray/Black
Control	Works with cabinet light driver	Works with cabinet light driver	Works with cabinet light driver	Works with cabinet light driver
Specification	Aluminum Body Wattage: 12V≤60W, 24V≤100W Voltage: DC12-24V With 2 metres cable	Aluminum Body Wattage: 12V≤60W, 24V≤100W Voltage: DC12-24V With 2 metres cable	Aluminum Body Wattage: 12V≤60W, 24V≤100W Voltage: DC12-24V With 2 metres cable	Aluminum Body Wattage: 12V≤60W, 24V≤100W Voltage: DC12-24V With 2 metres cable

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Sensor Controllers



Product Specification

Product Name	PIR Sensor Controller	Hand-waving Sensor Controller	Open & Close Door Sensor Controller	Touch Sensor Controller
Finishing & Color	Black	Black	Black	Black
Control	Wireless module control	Wireless module control	Wireless module control	Wireless module control
Specification	Wattage: 12V≤60W 24V≤100W Voltage: DC12 -24V	Wattage: 12V≤60W 24V≤100W Voltage: DC12 -24V	Wattage: 12V≤60W 24V≤100W Voltage: DC12 -24V	Wattage: 12V≤60W 24V≤100W Voltage: DC12 -24V

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