



## LF2016 Self-cleaning Pest killing lamp

Function Automatic pest cleaning, light control, time control

Name	Specifications/parameters
Voltage	AC 220V-50Hz
Trap lamp power	8W
High voltage power grid	AC 4200V
Killing area of power grid	0.28m <sup>2</sup>
Rated power of the whole lamp	21W
Lamp Cover material	ABS、PP
Lamp packaging Volume	360×340×530mm
Catch insect box size	220×158×158mm
Product weight	4.7kgs
Applicable area	6000-20000m <sup>2</sup>
Self-cleaning insects function	every 30min to clean

## WR3316 Self-cleaning Pest killing lamp

Function Automatic pest cleaning, light control, time control

Name	Specifications/parameters
Voltage	AC 220V-50Hz
Trap lamp power	15W
High voltage power grid	AC 3000V
Killing area of power grid	0.33m <sup>2</sup>
Rated power of the whole lamp	21W
Lamp Cover material	ABS、PP
Lamp packaging Volume	410×410×650mm
Catch insect box size	220×158×158mm
Product weight	6.2kgs
Applicable area	13000-30000m <sup>2</sup>
Self-cleaning insects function	every 30min to clean



## LF2017 Self-cleaning fish pond Pest killing lamp



Function > Automatic pest cleaning, light control and rain control.

Name	Specifications/parameters
Voltage	AC 220V-50Hz
Trap lamp power	10W
High voltage power grid	AC 4200V
Killing area of power grid	0.28m <sup>2</sup>
Rated power of the whole lamp	25W
Lamp Cover material	ABS、PP
Lamp packaging Volume	340×330×490mm
Product weight	4kg
Applicable area	13000-30000m <sup>2</sup>
Self-cleaning insects function	every 30min to clean

## TDB-2211 Radial pest killing Lamp

Function > Light control, and rain control

Name	Specifications/parameters
Voltage	AC 220V-50Hz
Trap lamp power	15W
High voltage power grid	AC 4200V
Killing area of power grid	0.47m <sup>2</sup>
Rated power of the whole lamp	20W
Lamp Cover material	ABS、PP
Lamp packaging Volume	395×335×640mm
Catch insect box size	220×158×158mm
Product weight	4.8kgs
Applicable area	13000-30000m <sup>2</sup>





## GP-LH2203 Radial pest killing Lamp

Function > Light control and rain control

Name	Specifications/parameters
Voltage	AC 220V-50Hz
Trap lamp power	15W
High voltage power grid	AC 4200V
Killing area of power grid	0.234m <sup>2</sup>
Rated power of the whole lamp	20W
Lamp Cover material	ABS、PP
Lamp packaging Volume	470×470×680mm
Catch insect box size	220×158×158mm
Product weight	5.65kg
Applicable area	13000-30000m <sup>2</sup>

## TDB-2218 Radial pest killing Lamp

Function > Light control and rain control

Name	Specifications/parameters
Voltage	AC 220V-50Hz
Trap lamp power	11W
High voltage power grid	AC 4200V
Killing area of power grid	0.189m <sup>2</sup>
Rated power of the whole lamp	15W
Lamp Cover material	ABS、PP
Lamp packaging Volume	340×330×490mm
Catch insect box size	220×158×158mm
Product weight	3.42kg
Applicable area	6000-20000m <sup>2</sup>



## TDB-20177 Solar pest killing lamp in greenhouse

Function Light control



Name	Specifications/parameters
Solar Photovoltaic Panel Voltage	DC 9V
Solar Photovoltaic Panel Power	5W
Lithium Battery Voltage	DC 7.4V
Lithium Battery Capacity	1200MAH
Insect attractor light source power	0.5W
Trap lamp illuminant wavelength	365nm-400nm
High voltage power grid	DC 2500V
Killing area of power grid	0.036m <sup>2</sup>
Rated power of the whole lamp	0.7W
Lamp Cover material	ABS、PP
Packaging size	630×418×575mm(12pcs/ctn)
Product volume	207×200×280mm
Applicable area	1.22kg
Product weight	600-1300m <sup>2</sup>



POLE CAN BE SELECTED.

## TDB-20178

### Solar pest killing lamp in greenhouse

Function > illuminate and light control



Name	Specifications/parameters
Solar Photovoltaic Panel Voltage	DC 9V
Solar Photovoltaic Panel Power	5W
Lithium Battery Voltage	DC 7.4V
Lithium Battery Capacity	1200mah
Insect luring light source power	0.5W
Light power	1.5W
Trap lamp illuminant wavelength	365nm-400nm
High voltage power grid	DC 2500V
Killing area of power grid	0.036m <sup>2</sup>
Rated power of the whole lamp	0.7W
Lamp Cover material	ABS、PP
Pole size (not including)	∅16mm×1500mm
Packaging size	630×418×575mm(12pcs/ctn)
Product volume	207×200×280mm
Product weight	1.13kg
Applicable area	600-1300m <sup>2</sup>

Lighting mode



Insect trap lamp working mode



## TDB-20178 Solar pest killing lamp in greenhouse

Function > illuminate and light control



Name	Specifications/parameters
Solar Photovoltaic Panel Voltage	DC 9V
Solar Photovoltaic Panel Power	5W
Lithium Battery Voltage	DC 7.4V
Lithium Battery Capacity	1200mah
Insect luring light source power	0.5W
Light power	1.5W
Trap lamp illuminant wavelength	365nm-400nm
High voltage power grid	DC 2500V
Killing area of power grid	0.036m <sup>2</sup>
Rated power of the whole lamp	0.7W
Lamp Cover material	ABS、PP
Pole size	∅16mm×1500mm
Packaging size	630×418×575mm(12pcs/ctn)
Product volume	207×200×280mm
Product weight	1.13kg
Applicable area	600-1300m <sup>2</sup>

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## TDB-20178 Solar pest killing lamp in greenhouse

Function > illuminate and Light control

Name	Specifications/parameters
Solar Photovoltaic Panel Voltage	DC 9V
Solar Photovoltaic Panel Power	5W
Lithium Battery Voltage	DC 7.4V
Lithium Battery Capacity	1200MAH
Insect luring light source power	0.5W
Light power	1.5W
Trap lamp illuminant wavelength	365nm-400nm
High voltage power grid	DC 2500V
Killing area of power grid	0.036m <sup>2</sup>
Rated power of the whole lamp	0.7W
Lamp Cover material	ABS、PP
Pole size(not including)	∅16mm×1500mm
Packaging size	630×418×575mm(12pcs/ctn)
Product volume	207×200×280mm
Product weight	1.13kg
Applicable area	600-1300m <sup>2</sup>

Lighting display diagram



Insect trap lamp display diagram





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## TDB-20177A

### Rechargeable Solar pest killing lamp in greenhouse

Function > Light control

Name	Specifications/parameters
Operating voltage of the whole machine	7.4V
Charging voltage	DC 4.2V×2
Charging current	400MAH
Insect luring light source power	0.5W
Trap lamp illuminant wavelength	365nm-400nm
High voltage power grid	DC 1200V
Killing area of power grid	0.036m <sup>2</sup>
Lamp Cover material	ABS、PP
Lamp holder	∅16mm×1500mm
Product volume	207×200×280mm
Packaging size	630×418×575mm(12pcs/ctn)
Product weight	1.13kg
Applicable area	600-1300m <sup>2</sup>



## TDB-1109

### Solar-Radial Pest killing lamp (Standard Item)

Function

Light control, time control,  
temperature control and rain control

Name	Specifications/parameters
Solar Photovoltaic Panel Voltage	DC 10V
Solar Photovoltaic Panel Power	10W
Lithium Battery Voltage	DC 7.4V
Lithium Battery Capacity	5.5AH
Insect attractor light source power	5W
High voltage power grid	DC 4200V
Short-circuit current between two stages of high voltage power network	≤4mA
Area of power Grid for Insecticidal	0.087m <sup>2</sup>
Rated power of the whole lamp	7W
Lamp Packaging Volume	345×278×455mm
Cover material	ABS、PP
Lamp retractable Processing method	High temperature plastic spraying
Lamp retractable specification	∅32×1200mm ∅38×1200mm
Lamp retractable support volume	1200×45×45mm
Whole lamp volume	335×255×2500mm
Product weight	7.65kg
Applicable area	3000-6000m <sup>2</sup>

Application: It can be widely used in agriculture, forestry, vegetables, storage, tea, tobacco, Garden fruit trees (blueberry, apple, bayberry, citrus, etc.), greenhouses, vineyards, wine brewing, Urban greening, aquaculture, animal husbandry and other applications.



## TDB-1109

### Solar-Radial Pest killing lamp

(High configuration)

Function

Light control, time control,  
temperature control and rain control

Name	Specifications/parameters
Solar Photovoltaic Panel Voltage	DC 10V
Solar Photovoltaic Panel Power	21W
Lithium Battery Voltage	DC 7.4V
Lithium Battery Capacity	10AH
Insect attractor light source power	5W
High voltage power grid	DC 4500V
Short-circuit current between two stages of high voltage power network	≤4mA
Area of power Grid for Insecticidal	0.087m <sup>2</sup>
Rated power of the whole lamp	7W
Lamp Packaging Volume	446×407×515mm
Cover material	ABS、PP
Lamp retractable Processing method	High temperature plastic spraying
Lamp retractable specification	∅32×1200mm ∅38×1200mm
Lamp retractable support volume	1200×45×45mm
Whole lamp volume	335×255×2500mm
Product weight	9.6kgs
Applicable area	13000-30000m <sup>2</sup>



## TDB-1107

### Solar-Radial Pest killing lamp

(Regular model)

Function

Light control, time control,  
temperature control and rain control

Name	Specifications/parameters
Solar Photovoltaic Panel Voltage	DC 10V
Solar Photovoltaic Panel Power	15W
Lithium Battery Voltage	DC 7.4V
Lithium Battery Capacity	5.5AH
Insect attractor light source power	5W
High voltage power grid	DC 4200V
Short-circuit current between two stages of high voltage power network	≤4mA
Area of power Grid for Insecticidal	0.189m <sup>2</sup>
Rated power of the whole lamp	7W
Lamp Packaging Volume	445.6×354×590mm
Cover material	ABS、PP
Lamp retractable Processing method	High temperature plastic spraying
Lamp retractable support volume	∅42×1000mm ∅48×1000mm
Lamp retractable support volume	1100×48×48mm
Whole lamp volume	435×340×2100mm
Product weight	7.5kg
Applicable area	13000-26000m <sup>2</sup>



## TDB-1107

### Solar-Radial Pest killing lamp

(High configuration)

Function

Light control, time control,  
temperature control and rain control

Name	Specifications/parameters
Solar Photovoltaic Panel Voltage	DC 10V
Solar Photovoltaic Panel Power	21W
Lithium Battery Voltage	DC 7.4V
Lithium Battery Capacity	10AH
Insect attractor light source power	5W
High voltage power grid	DC 4200V
Short-circuit current between two stages of high voltage power network	≤4mA
Area of power Grid for Insecticidal	0.189m <sup>2</sup>
Rated power of the whole lamp	7W
Lamp Packaging Volume	445.6×354×590mm
Cover material	ABS、PP
Lamp retractable Processing method	High temperature plastic spraying
Lamp retractable support volume	φ42×1000mm φ48×1000mm
Lamp retractable support volume	1100×48×48mm
Whole lamp volume	435×340×2100mm
Product weight	9.3kg
Applicable area	13000-33000m <sup>2</sup>



## TDB-20187

### Wind-suction Solar Pest killing lamp

Function

Light control, time control,  
temperature control and rain control

Name	Specifications/parameters
Solar Photovoltaic Panel Voltage	DC 17.5V
Solar Photovoltaic Panel Power	25W
Lithium Battery Voltage	DC 11.1V
Lithium Battery Capacity	12AH
Trap lamp power	5W
Motor Power:	6W
Inlet wind speed of the fan	22.01m/s
Rated power of the whole lamp	11W
Product Volume	390×390×1670mm
Lamp cover material	ABS、PP
Lamp pole technology	High temperature plastic spraying
Lamp post size	dia 32-38mm, height1.2-2.4m Adjustable lifting
Product weight	9.8kg
Applicable area	3000-6000m <sup>2</sup>



## TDB-1106

### Flooded solar pest Killing Lamp

Function

Light control, time control,  
temperature control and rain control

Name	Specifications/parameters
Solar Photovoltaic Panel Voltage	DC 10V
Solar Photovoltaic Panel Power	15W
Lithium Battery Voltage	DC 7.4V
Lithium Battery Capacity	10AH
Trap lamp power	8W
Trap impact screen area	0.151m <sup>2</sup>
Rated power of the whole lamp	8W
Lamp Packaging Volume	435×340×630mm
Lamp Cover material	ABS、PP
Lamp pole technology	High temperature plastic spraying
Lamp retractable specification	φ42×1000mm φ48×1000mm
Lamp retractable support volume	1100×48×48mm
Whole lamp volume	435×340×1800mm
Product weight	15.93kg
Applicable area	6000-20000m <sup>2</sup>

\* IN ORDER TO PREVENT PESTS FROM ESCAPING AFTER FALLING INTO THE WATER, A PROPER AMOUNT OF DIESEL OIL OR WASHING POWDER CAN BE ADDED TO THE WATER TO PREVENT THEM FROM ESCAPING.



## TDB-20182

### Solar self-cleaning insecticidal lamp

#### Function

Automatic pest cleaning, light control, time control, temperature control and rain control.

Name	Specifications/parameters
Solar Photovoltaic Panel Voltage	DC 18V
Solar Photovoltaic Panel Power	50W
Lithium Battery Voltage	DC 11.1V
Lithium Battery Capacity	24AH
Insect attractor light source power	12W
Trap lamp illuminant wavelength	multiband 364nm、403nm、435nm、545nm、577nm
Power of self-cleaning power	2W
Insecticidal high voltage device	DC 4200V
Short-circuit current between two stages of high voltage power network	≤4mA
Area of power Grid for Insecticidal	0.23m <sup>2</sup>
Rated power of the whole lamp	14W
Lamp Packaging Volume	330×310×500mm
Cover material	ABS、PP
Lamp post size(201/304 stainless steel)	Square tube 60×60mm, 80×80mm, thickness1.2 Highly customizable
Product weight	24kg
Applicable area	6000-33000m <sup>2</sup>
Self-cleaning insects function	every 30min to clean

ADVANTAGES OF SELF-CLEANING FUNCTION: SAVING LABOR COSTS, IMPROVING THE INSECT TRAPPING RATE (WHICH CAN INCREASE THE INSECT TRAPPING RATE BY 8-10 TIMES), INCREASING THE MORTALITY RATE AND PROLONGING THE SERVICE LIFE OF THE HIGH-PRESSURE DEVICE.

\*REMARK: CUSTOMER CAN BE CHOOSE THE SOLAR PANEL AND LITHIUM BATTERY BASED ON THEIR REQUIRMENTS AND THE FINAL PRICE WILL BE BASED ON THE FINAL SPECIFICATION

Product manufacturing execution standard: GB/T 24689.2-2017

## Intelligent photovoltaic LED street lamp



Name	Specifications/parameters
Solar photovoltaic panel voltage	DC 6V
Solar photovoltaic panel power	12W
LED Battery Voltage	DC 3.2V
LED Battery Power	12AH
Rated power of the whole lamp	60W
Function	Human intelligent sensing

## TDB-20182A

### Solar insecticidal lighting integrated insecticidal lamp

**Function** Automatic pest cleaning, light control, time control, temperature control and rain control.

Name	Specifications/parameters
Solar Photovoltaic Panel Voltage	DC 18V
Solar Photovoltaic Panel Power	50W
Lithium Battery Voltage	DC 11.1V
Lithium Battery Capacity	12AH*2
Insect attractor light source power	12W
Trap lamp illuminant wavelength	multiband 364nm、403nm、435nm、545nm、577nm
Power of self-cleaning power	2W
High voltage power grid	DC 4200V
Short-circuit current between two stages of high voltage power network	≤4mA
Area of power Grid for Insecticidal	0.23m <sup>2</sup>
Rated power of the whole lamp	14W
Lamp Packaging Volume	330×310×500mm
Cover material	ABS、PP
Lamp post size(201/304 stainless steel)	Square tube 60×60mm, 80×80mm, thickness1.2 Highly customizable
Product weight	27kg
Applicable area	6000-33000m <sup>2</sup>
Self-cleaning insects function	every 30min to clean



## LF2016-2

### Self-cleaning Solar Pest killing lamp

Function Automatic pest cleaning, light control, time control, temperature control and rain control.

Name	Specifications/parameters
Solar Photovoltaic Panel Voltage	DC 18V
Solar Photovoltaic Panel Power	50W
Lithium Battery Voltage	DC 11.1V
Lithium Battery Capacity	24AH
Insect attractor light source power	8-15W
Automatic pest cleaning power	2W
High voltage power grid	DC 5000V
Short-circuit current between two stages of high voltage power network	$\leq 4\text{mA}$
Area of power Grid for Insecticidal	$0.28\text{m}^2$
Rated power of the whole lamp	17W
Lamp size	340×330×490mm
Cover material	ABS、PP
Lamp post size(201/304 stainless steel)	dia 80, thichness1.5mm, height 2300mm
Product weight	29kg
Applicable area	6000-13000 $\text{m}^2$
Self-cleaning insects function	every 30min to clean

ADVANTAGES OF SELF-CLEANING FUNCTION: SAVING LABOR COSTS, IMPROVING THE INSECT TRAPPING RATE (WHICH CAN INCREASE THE INSECT TRAPPING RATE BY 8-10 TIMES), INCREASING THE MORTALITY RATE AND PROLONGING THE SERVICE LIFE OF THE HIGH-PRESSURE DEVICE.



## LF2016-2A

### Self-cleaning Solar Pest killing lamp

**Function** Automatic pest cleaning, light control, time control, temperature control and rain control.

Name	Specifications/parameters
Solar Photovoltaic Panel Voltage	DC 18V
Solar Photovoltaic Panel Power	50W
Lithium Battery Voltage	DC 11.1V
Lithium Battery Capacity	24AH
Insect luring light source power	5-15W
Automatic pest cleaning power	2W
High voltage power grid	DC 5000V
Short-circuit current between two stages of high voltage power network	≤4mA
Area of power Grid for Insecticidal	0.28m <sup>2</sup>
Rated power of the whole lamp	17W
Lamp size	340×330×490mm
Cover material	ABS、PP
Lamp post size(201/304 stainless steel)	dia 60, thickness2.0mm, height 2500mm
Product weight	30kg
Applicable area	13000-20000m <sup>2</sup>
Self-cleaning insects function	every 30min to clean

ADVANTAGES OF SELF-CLEANING FUNCTION: SAVING LABOR COSTS, IMPROVING THE INSECT TRAPPING RATE (WHICH CAN INCREASE THE INSECT TRAPPING RATE BY 8-10 TIMES), INCREASING THE MORTALITY RATE AND PROLONGING THE SERVICE LIFE OF THE HIGH-PRESSURE DEVICE.

## LF2016-3

### Self-cleaning Solar Pest killing lamp

Function

Automatic pest cleaning, light control, time control, temperature control and rain control.

Name	Specifications/parameters
Solar Photovoltaic Panel Voltage	DC 18V
Solar Photovoltaic Panel Power	60W
Colloidal Battery Voltage	DC 11.1V
Colloidal Battery Capacity	24AH
Insect luring light source power	15W
Automatic pest cleaning power	2W
High voltage power grid	DC 5000V
Short-circuit current between two stages of high voltage power network	≤4mA
Area of power Grid for Insecticidal	0.33m <sup>2</sup>
Rated power of the whole lamp	17W
Lamp Volume	340×330×490mm
Cover material	ABS、PP
Lamp post size	dia75mm, thichness2.0mm, height2500mm
Product weight	33kg
Applicable area	13000-33000m <sup>2</sup>





## WR2016-3

### Self-cleaning Solar Pest killing lamp

#### Function

Automatic pest cleaning, light control, time control, temperature control and rain control.

Name	Specifications/parameters
Solar Photovoltaic Panel Voltage	DC 18V
Solar Photovoltaic Panel Power	60W
Lithium Battery Voltage	DC 11.1V
Lithium Battery Capacity	24AH
Insect luring light source power	15W
Automatic pest cleaning power	2W
High voltage power grid	DC 5000V
Short-circuit current between two stages of high voltage power network	$\leq 4\text{mA}$
Area of power Grid for Insecticidal	$0.33\text{m}^2$
Rated power of the whole lamp	17W
Lamp Volume	410×410×860mm
Cover material	ABS、PP
Lamp post size	dia75mm, thichness2.0mm, height2500mm
Product weight	31kg
Applicable area	13000-33000 $\text{m}^2$

## Product Parameter

Product manufacturing execution standard: GB/T 24689.2-2017



### TDB-5011

### Solar-Radial Pest killing lamp

Function

Light control, time control,  
temperature control and rain control

Name	Specifications/parameters
Solar Photovoltaic Panel Voltage	DC 18V
Solar Photovoltaic Panel Power	40W
Lithium Battery Voltage	DC 11.1V
Lithium Battery Capacity	24AH
Insect luring light source power	15W
High voltage power grid	DC 5000V
Short-circuit current between two stages of high voltage power network	≤5mA
Area of power Grid for Insecticidal	0.33m <sup>2</sup>
Rated power of the whole lamp	15W
Lamp Packaging Volume	410×410×860mm
Cover material	ABS、PP
Lamp post size	dia 60mm, thickness1.5mm, height2500-3000mm
Product weight	26kgs
Applicable area	6000-20000m <sup>2</sup>



## GP-LH18B

### Electric shock pest killing lamp

Function

Light control, time control,  
temperature control and rain control

Name	Specifications/parameters
Solar Photovoltaic Panel Voltage	DC 18V
Solar Photovoltaic Panel Power	50W
Lithium Battery Voltage	DC 11.1V
Lithium Battery Capacity	24AH
Insect attractor light source power	15W
High voltage power grid	DC 5000V
Short-circuit current between two stages of high voltage power network	≤4mA
Killing area of power grid	0.234m <sup>2</sup>
Rated power of the whole lamp	15W
Lamp Packaging Volume	410×410×860mm
Cover material	ABS、PP
Lamp post size	dia 63mm, thickness1.4mm, height2500-3000mm
Product weight	26kg
Applicable area	6000-30000m <sup>2</sup>



## TDB-2013

### Electric shock Solar pest killing lamp

Function

Light control, time control,  
temperature control and rain control

Name	Specifications/parameters
Solar Photovoltaic Panel Voltage	DC 18V
Solar Photovoltaic Panel Power	40W
Lithium Battery Voltage	DC 11.1V
Lithium Battery Capacity	12AH
Insect attractor light source power	10W
Insecticidal high voltage device	DC 4500V
Short-circuit current between two stages of high voltage power network	$\leq 4\text{mA}$
Area of power Grid for Insecticidal	$0.189\text{m}^2$
Rated power of the whole lamp	10W
Lamp Packaging Volume	$340 \times 330 \times 490\text{mm}$
Cover material	ABS、PP
Lamp post size	total height $\geq 2000\text{mm}$
Product weight	22kg
Applicable area	$6000 - 20000\text{m}^2$



## TDB-2023

### Wind-suction Solar Pest killing lamp

#### Function

Light control, time control, temperature control and rain control.

Name	Specifications/parameters
Solar Photovoltaic Panel Voltage	DC 18V
Solar Photovoltaic Panel Power	50W
Lithium Battery Voltage	DC 11.1V
Lithium Battery Capacity	24AH
Trap lamp power	13W
Trap lamp illuminant wavelength	365nm
Fan Power	6W
Fan Speed	2500 turns/s
Inlet wind speed of the fan	≥3.4m/s
Rated power of the whole lamp	20W
Lamp Packaging Volume	240×240×662mm
Lamp cover material	Steel
Lamp shell technology	High temperature plastic spraying
Lamp post size	Square tube 60×60mm, 80×80mm, thickness 1.2, Highly customizable
Product weight	26kg
Applicable area	6000-30000m <sup>2</sup>

# Product Parameter

## LF-223A

### Solar mosquito and moth trap

Function > Automatic pest cleaning    Lighting Control

Time Control    Temperature Control



Name	Specifications/parameters
Solar Battery Photovoltaic Panel	Voltage 15V, power 13W
Ternary lithium battery	Voltage 11.1V Capacity 5AH
Rated power of whole lamp	6W
Insect-trapping light source	3W
Clean motor	1W
Illumination light source	1W
Grid voltage	DC2000V
Packing size	305×283×840mm
Product weight	5.3kg
Product material	Aluminum
Applicable area	50-100m <sup>2</sup>
Product function	Intelligent light control and time control: 6 hours/night; When the ambient temperature is lower than 15°C, the mosquito killing function is automatic. Switch to the lighting function; Every 60 minutes, the high-voltage power grid turns on the automatic cleaning function.

# Product Parameter

## LF-223B

### Solar mosquito and moth trap

Function > Automatic pest cleaning    Lighting Control

Time Control    Temperature Control



Name	Specifications/parameters
Solar Battery Photovoltaic Panel	Voltage 15V, power 13W
Ternary lithium battery	Voltage 11.1V Capacity 5AH
Rated power of whole lamp	6W
Insect-trapping light source	3W
Clean motor	1W
Illumination light source	1W
Grid voltage	DC2000V
Packing size	310×300×380mm
Product weight	4.3kg for inserting into the ground
Product material	Aluminum +Steel Pole
Applicable area	50-100m <sup>2</sup>
Product function	Intelligent light control and time control: 6 hours/night; When the ambient temperature is lower than 15°C, the mosquito killing function is automatic.Switch to the lighting function;Every 60 minutes, the high-voltage power grid turns on the automatic cleaning function.

# Product Parameter

## LF-1733

### Solar mosquito and moth trap

Function

Automatic pest cleaning

Lighting Control

Time Control

Temperature Control



Name	Specifications/parameters
supply voltage	AC 220V/50Hz
Insect trapping light source power	3W
Illumination Light Source	1W
Self-cleaning motor Power:	1W
High voltage power Grid	DC 2000V
Rated power of whole lamp	6W
Product Material	Aluminum
Product process	High temperature plastic spraying
Packing size	228x219x828mm
Applicable Area	70-150m <sup>2</sup>
Product Weight	4.5kg
Product color	Black, Brown

# Product Parameter

## LF-1733A Solar mosquito and moth trap



Function > Automatic pest cleaning    Lighting Control

Time Control    Temperature Control

Name	Specifications/parameters
supply voltage	AC 220V/50Hz
Insect trapping light source power	3W
Illumination Light Source	1W
Self-cleaning motor Power:	1W
High voltage power Grid	DC 2000V
Rated power of whole lamp	6W
Product Material	Aluminum
Product process	High temperature plastic spraying
Packing size	305x283x929mm
Applicable Area	70-150m <sup>2</sup>
Product Weight	4.5kg
Product color	Black, Brown

# Product Parameter

## LF-1735

### Solar mosquito and moth trap

Function > Automatic pest cleaning    Lighting Control

Time Control    Temperature Control



Name	Specifications/parameters
Solar Battery Photovoltaic Panel	Voltage 15V, power 13W
Ternary lithium battery	Voltage 11.1V Capacity 5AH
Rated power of whole lamp	6W
Insect-trapping light source	0.3W
Clean motor	1W
Illumination light source	0.5W
Grid voltage	DC2000V
Packing size	450×340×225mm
Product weight	4.14kg
Product material	Aluminum
Applicable area	50-100m <sup>2</sup>
Product function	Intelligent light control and time control: 6 hours/night; When the ambient temperature is lower than 15°C, the mosquito killing function is automatic. Switch to the lighting function; Every 60 minutes, the high-voltage power grid turns on the automatic cleaning function.

# Product Parameter

## LF-1736

### Solar mosquito and moth trap

Function

Automatic pest cleaning

Lighting Control

Time Control

Temperature Control



Name	Specifications/parameters
supply voltage	AC 220V/50Hz
Insect trapping light source power	3W
Illumination Light Source	1W
Self-cleaning motor Power:	1W
High voltage power Grid	DC 2000V
Rated power of whole lamp	6W
Product Material	Aluminum
Product process	High temperature plastic spraying
Packing size	230*230*455mm
Applicable Area	50-100m <sup>2</sup>
Product Weight	3.2kgs
Product color	Black, Brown

# Product Parameter

## LF-1737

### Solar mosquito and moth trap

Function > Automatic pest cleaning    Lighting Control

Time Control    Temperature Control



Name	Specifications/parameters
supply voltage	AC 220V/50Hz
Insect trapping light source power	3W
Illumination Light Source	1W
Self-cleaning motor Power:	1W
High voltage power Grid	DC 2000V
Rated power of whole lamp	6W
Product Material	Aluminum
Product process	High temperature plastic spraying
Packing size	450*340*255mm
Applicable Area	50-100m <sup>2</sup>
Product Weight	4.3kgs
Product color	Black, Brown

# Product Parameter

## LF-1738

### Solar mosquito and moth trap

Function

Automatic pest cleaning

Lighting Control

Time Control

Temperature Control



Name	Specifications/parameters
Solar Battery Photovoltaic Panel	Voltage 15V, power 13W
Ternary lithium battery	Voltage 11.1V Capacity 5AH
Rated power of whole lamp	6W
Insect-trapping light source	0.3W
Clean motor	1W
Illumination light source	0.5W
Grid voltage	DC2000V
Packing size	450×340×225mm
Product weight	4.2kg
Product material	Aluminum
Applicable area	50-100m <sup>2</sup>
Product function	Intelligent light control and time control: 6 hours/night; When the ambient temperature is lower than 15°C, the mosquito killing function is automatic. Switch to the lighting function; Every 60 minutes, the high-voltage power grid turns on the automatic cleaning function.

## LF-2267

### Mosquito (fly) killing machine



Name	Specifications/parameters
Voltage	AC220V / 50HZ
High voltage fence	DC 1200V
Mosquito trapping wavelength	360 -580nm
Mosquito-trapping light source power	8W × 2
Mosquito attraction area	30-60m <sup>2</sup>
Product material	Aluminum profile +ABS
Product size	420×90×320mm
Product weight	3kg
Product color	Black, silver, apricot, light blue