# LUXURY LED SHOWER INSTALLATION INSTRUCTION



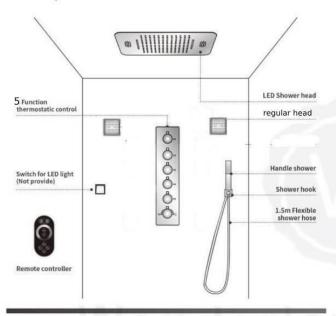
Wonderlan



LED shower system installation instruction manual

SHOWERING WITH ROMANTIC AND FUN

# Product Specification



## > Install Caution:

## > Technical Data:

Please read carefully these instructions before proceeding with the product installation.

It is indispensable to flush through the supply pipes before installing and using the product. Operating pressure = 0,3 - 1MPa (3 - 10bar)

Large differences in pressure between the hot and the cold water supply should be balanced.

Recommended hot water temperature = 60° C - 70° C

Maximum hot water temperature = 70° C

## Bom List

Name	Size	Quantity
LED Shower head	Fix frame: 530*330*70mm Shower panel: 580*380mm	1 Pcs
LED Shower head	Fix frame: 380*380*70mm Shower panel: 400*400mm	1 Pcs
5 Function thermostatic control		1 Pcs
Handle shower	30*200*35mm	1 Pcs
Shower hook	45*45*55mm	1 Pcs
Flexible shower hose	1.5m	1 Pcs
1		
regular head	6 x 6 inch	2 Pcs

## > Cleaning:

# > Cartridge Change:

It is recommended to clean the tap with a soapy solution.

Never use cleaners containing acids, abrasives, or solvents.

Towel dry any water left on the product after each use to avoid water spots on its surface.

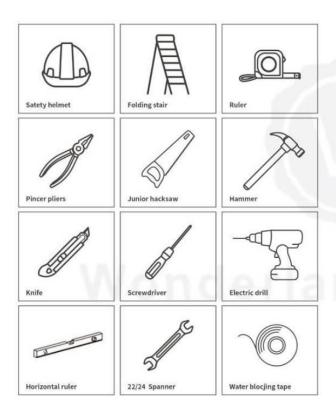
To avoid obstructions caused by scale buildup at the aerator it is recommended to periodically dismount it and submerge it in water with vinegar. It is essential to turn off the water supply system (angle valve or stopcock) and to close the popup waste before beginning with the cartridge change.

The stronger you tighten the cartridge nut, the harder the lever will move.

# > Install Caution

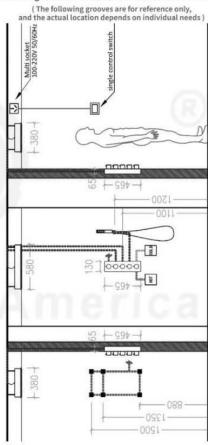
Please read the safety warnings carefully

Tools needed as bellow

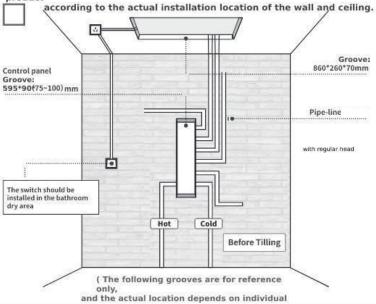


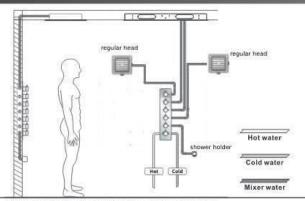
# > Power / water pipe - layout

Before installation, well plan the pipe groove in the required position for the product according to the actual installation location of the wall and ceiling.



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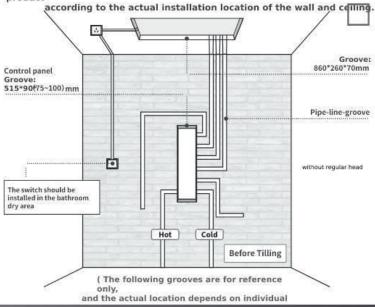


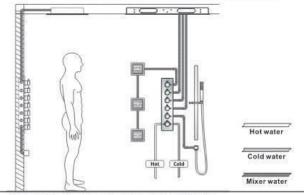


Schematic diagram of waterway installation

Power / water pipe - layout 5 function shower system (3 functions shower head, non regular head)

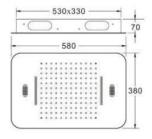
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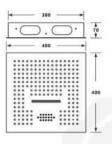




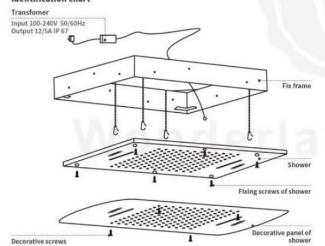
Schematic diagram of waterway installation

# Luxury LED Shower spare parts . Exterior Dimensions

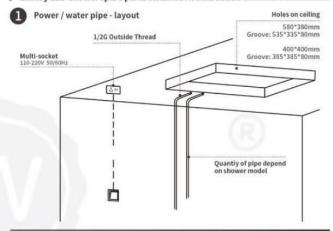


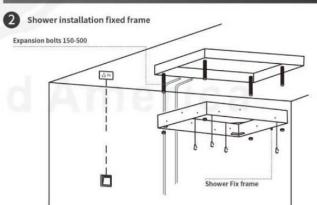


# Luxury LED Shower spare parts . Identification chart



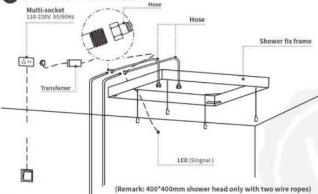
# > Luxury LED Shower spare parts installation instruction

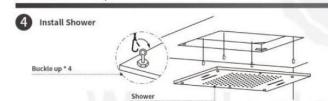




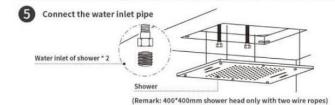
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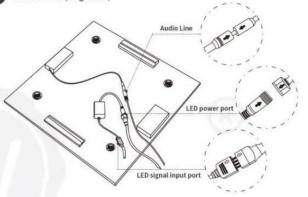


(Remark: 400\*400mm shower head only with two wire ropes)

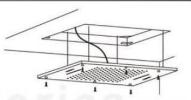


# > Luxury LED Shower spare parts installation instruction

6 Connect LED (singal line)

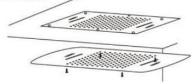


7 Shower installation

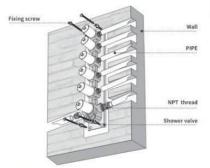


(Remark: 400\*400mm shower head only with two wire ropes)

8 Fix the decorative panel of shower



# > Installation method 5 Function thermostatic control Embedded Box



# Before Tilling

Please grooved and install the shower valve according to the size drawing, the depth of the groove is about 75-110mm

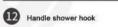


After the installation complete, turn on the water source and try to see if the water is

After Tilling

# Installing on the required outlet pipe

Step 1, Wrup the tooth tube NPT1/2 with teflon tupe and screw into the wall Step 2, Cut off excess part with a saw Step 3, Cover the decoration cup, then screw the massage shower in



> Installation method

Regular head installation

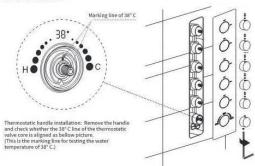
# After Tilling

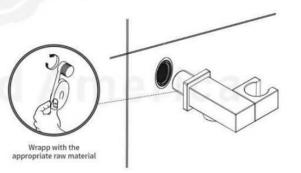
After Tilling

Length of thread



5 Function thermostatic control





the shower holder design refer to the real holder and don't refer to the desgin in the instruction Installing on the required outlet pipe

#### USER MANUAL

Main parameter:
Panel controller:
Working Temp.:-20-60
Supply Voltage:DC12-24V
Size:L50\*W35\*H23mm
Output:3Channel

Output Current:<2A(each channel) Connection mode:common anode

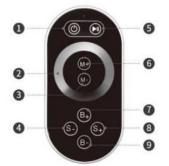
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Working Current:300uA Standby Current:3uA Standby time:6 mouths Control distanceL20M Color pulley point:60

Touch Remote:

Working voltage:1.5V\*3V

Emission current:10mA



1.Turn ON/OFF

5.Mode Switch

2.Color Touch Ring

3/6.Color Temperature adjusting

4/8.Dynamic Speed adjusting

7/9. Dynamic Brightness adjusting

Touch remote use instruction:

1.Touch remote have 64 touch key, each keys function below:

Pause:on the dynamic mode, you can make the controller to stop the current state now.

#### 2. Power supply management:

Stop to use the remote more than 20s, the remote will enter the stand by state(untouchable state):slightly shake once, then the remote will come back to the normal working state(touchable state)

#### 3.Indicator light instruction:

Slightly shake once, then the remote will come back to the normal working state(touchable state)

1.the remote is idle or sent signal when the PWR bright, PWR is off, then means the remote is in standby state;

2.RF is bright, that means remote is sentting signal.off means there is no signal sending

#### Mode:

NO.	FUNCTION	REMOTE	
1	Static red	Brightness is adjustable Speed is unadjustable	
2	Static green		
3	Static blue		
4	Static purple		
5	Static blue-green		
6	Static yellow		
7	Static white		
8	R G B Jumping	Brightness is adjustable	
9	R G B Gradual	Speed is adjustable	
10	7-Colors Jumping		
11	7-Colors Gradual		

#### Controller connections shown:

Touch remote use instruction:

Remarks:

1. This product should be commissioned and installed by qualified personnel.

2.2.This product can not be waterproof, need to avoid sun and rain, if installed outdoors, please use waterproof box.

3.Good heat dissipation conditions will extend the life of the LED controller, please install the product in a well-ventilated environment.

4. Please do not install or use such products in lightning, thunder, strong magnetic or high voltage applications.

5.Please check whether the output voltage of the LED power supply used meets the product voltage range requirements.

6.The diameter of the wire used must be sufficient to load the connected LED luminaire, and ensure that the wiring is firm, to avoid the wire overheating or poor contact triggers the accident.

7.Before power-on debugging, ensure that all wiring is correct to avoid damage to the luminaire due to wiring errors.

## Safety warning notes:

Content for users as shown in the following major issues of, in order to prevent the occurrence of personal injury or property loss, be sure to respect. Please read the safety warnings and precautions, to be properly use of this product.



Warning

Be sure to respect the users, if ignoring the wrong side of this operation that may cause serious personal injury or significant property loss, resulting in the loss of no responsibility of the Company.

Failure of this product must be carried out by professionals to repair and protect, to the demolition of this product is strictly prohibited.



Warning

If you ignore this marker, the possibility of a minor personal injury or property loss.



Please do not permission to demolish, repair, alteration of the products, such as the replacement of the power cord

The absolute prohibition of touch the electrical outlet with wet hands. Use wet hands to touch the power seat, there might cause an electric shock hazard.



Please do not connect water pipes outside the home, such as industrial sources. It may lead insufficient water pressure or damage the skin.



Implementation

Demolition or repair of products, be sure to pull the plug to ensure security. It may get an electric shook.



Implementation

Please do not use defective power supply, plugs, sockets, please contact Service Center for timely replacement. It may lead to fire.





Please take this as a specialized product in bathroom, not for other purposes. It may lead to fire, leakage, injury.



No use this product for a long time, please unplug the power, let the water out completely to protect the motor. It may lead to fire, leakage. No implementation of water, it may lead to

deterioration caysed by skin disease.

