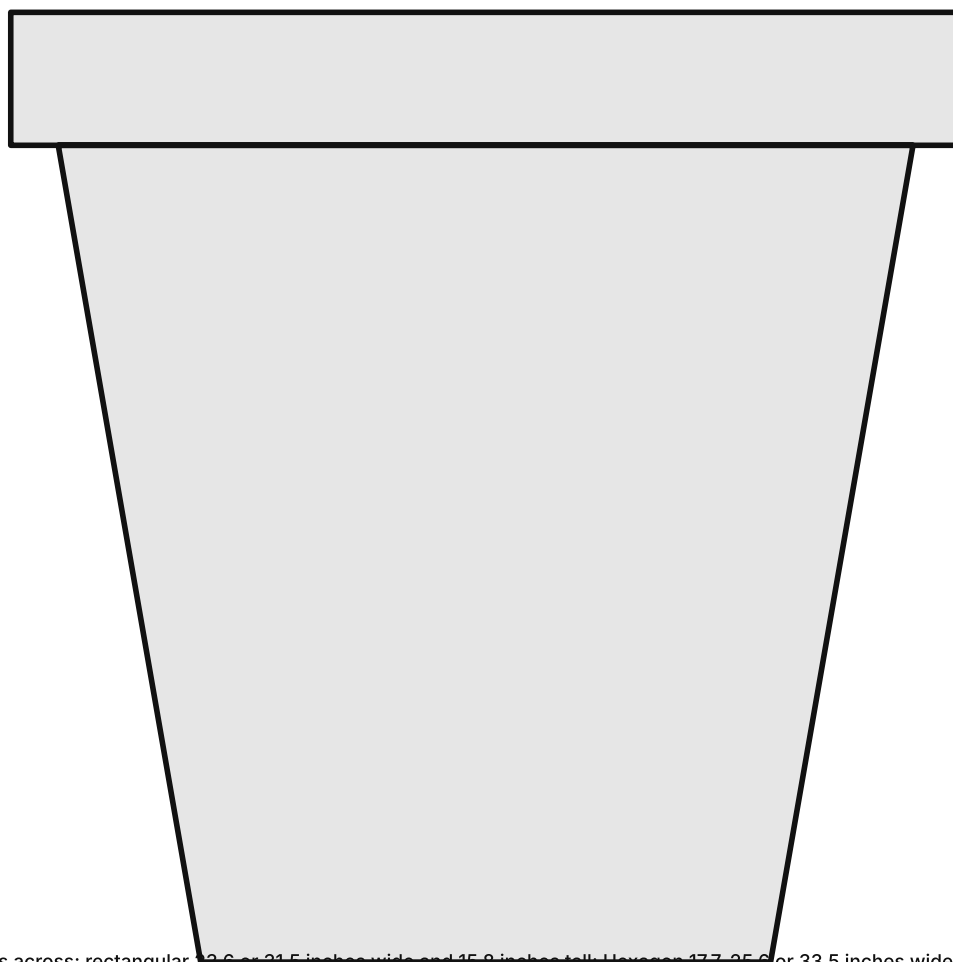


Malva

Outdoor wall light, hardwired or solar

MODEL: BJ1502

DESIGN DRAWING



Square 15.8 or 23.6 inches across; rectangular 20.6 or 31.5 inches wide and 15.8 inches tall; Hexagon 17.7, 25.6 or 33.5 inches wide; round 15.8, 23.6 or 31.5 inches tall



Read all instructions before you start, and keep them for future reference.



Installation precautions

1. Turn off the power at the breaker before you start, and check the wires are dead with a voltage tester.
2. If you are not sure how to wire it, have a licensed electrician do it. Follow local electrical codes.
3. Make sure the ceiling or wall box can carry the weight of the fixture.
4. Place the panel where it gets several hours of direct sun.

Tools needed



Phillips screwdriver



Wire stripper



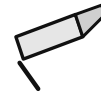
Voltage tester



Step ladder



Drill



Exterior caulk



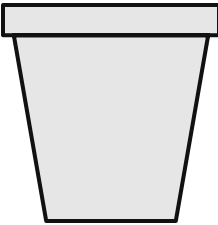
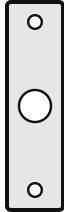
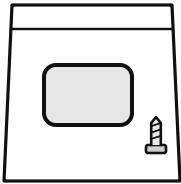
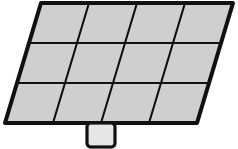
Pencil



Level

Parts list

CHECK ALL PARTS BEFORE YOU START

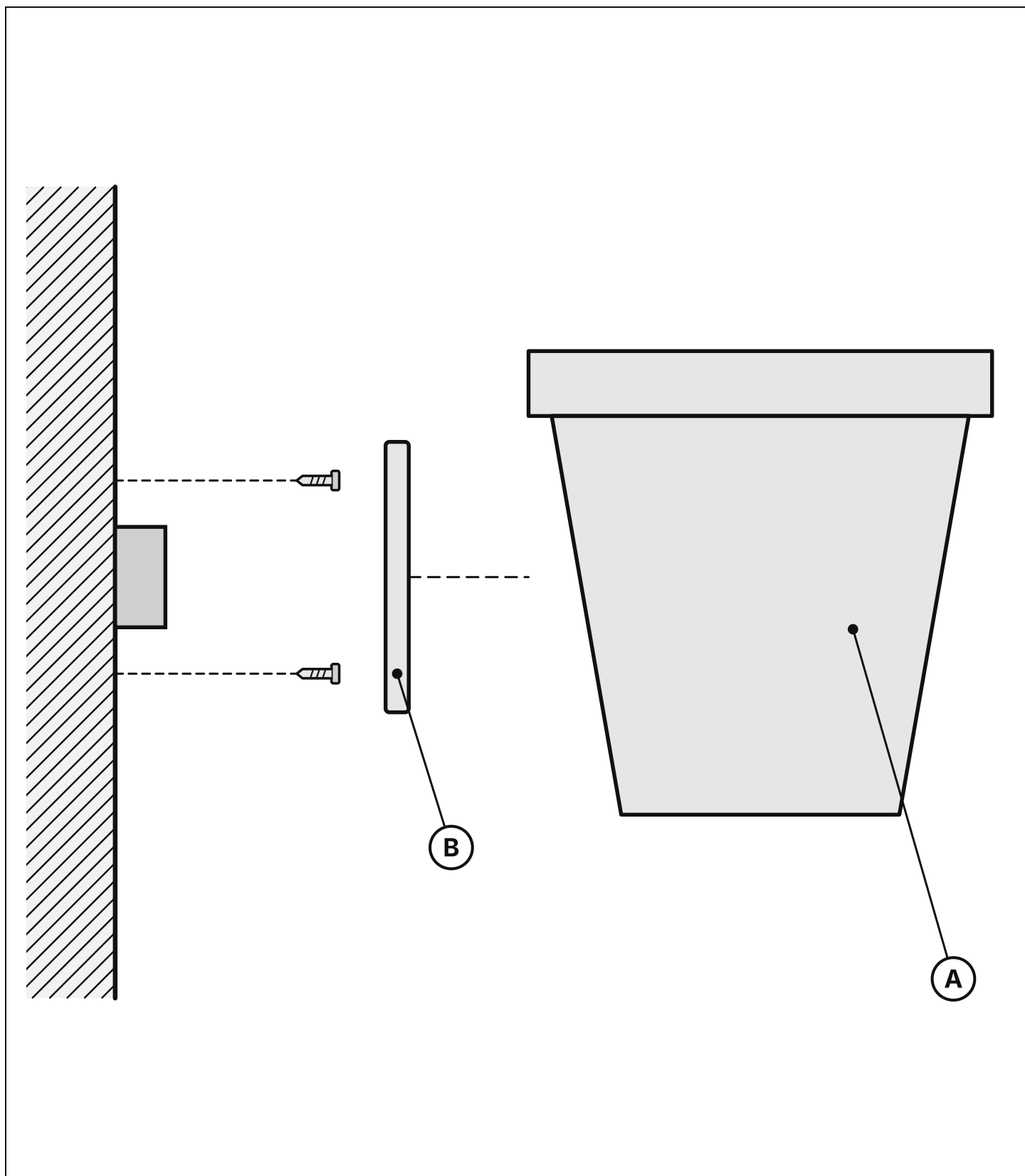
A  x1 Outdoor wall light	B  x1 set Mounting plate and screws	C  x1 set Mounting hardware (solar version)	D  x1 External solar panel with cable (solar version)
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Wiring

	Wire	House supply	Fixture
L	Live (hot)	black	black or marked wire
N	Neutral	white	white or ribbed wire
G	Ground	green or bare copper	green or green-yellow

Hardwired: Join each pair with wire connectors. Connect ground to the green screw on the bracket or plate if there is one. Solar: no wiring. The separate solar panel, joined by a cable, charges the battery by day.

Exploded view



A Outdoor wall light ×1

B Mounting plate and screws ×1 set

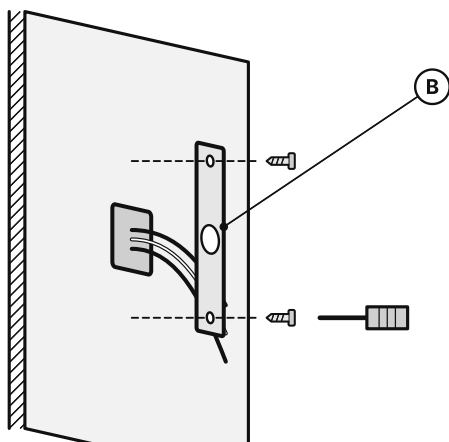
C Mounting hardware (solar version) ×1 set

D External solar panel with cable (solar version) ×1

Installation

STEPS 1-6 OF 11

1

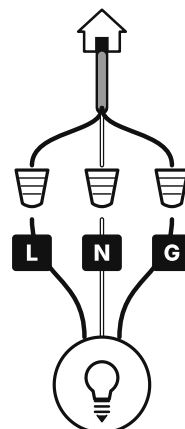


Hardwired: Fix the mounting plate (B) to the wall box with its screws.

2

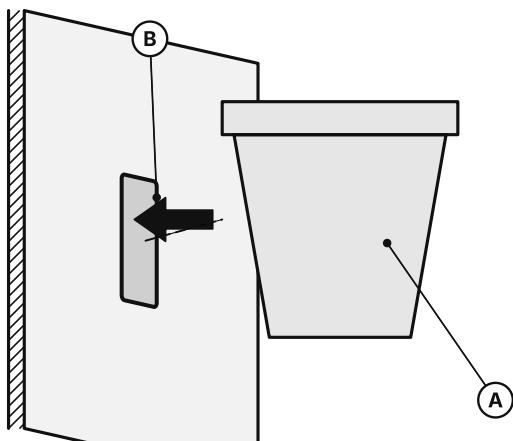
House supply

- L** Live (hot)
black
- N** Neutral
white
- G** Ground
green or bare



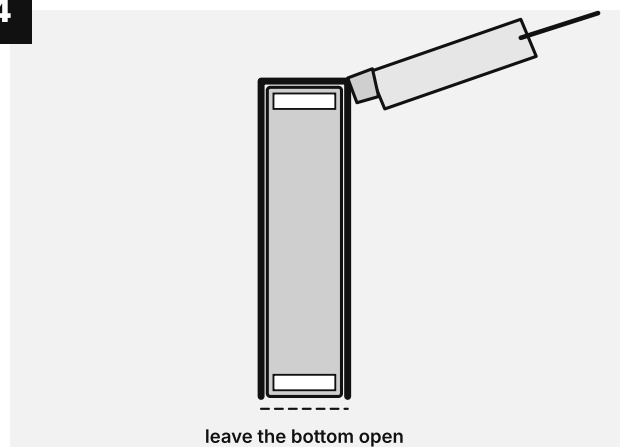
Hardwired: Connect the wires: L to L, N to N, G to G, with wire connectors.

3



Hardwired: Fit the light (A) onto the plate and secure it.

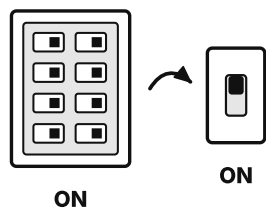
4



leave the bottom open

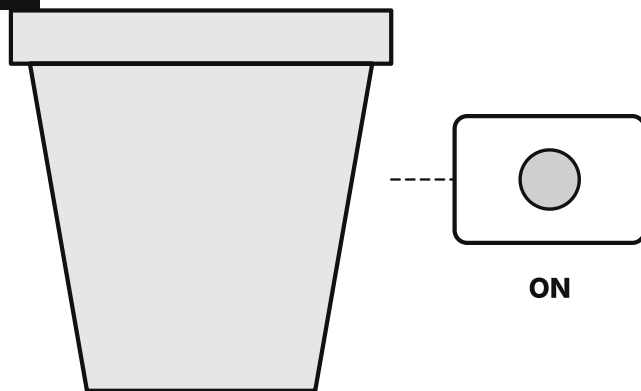
Hardwired: Seal the top and sides to the wall with exterior caulk. Leave the bottom open to drain.

5



Hardwired: Turn the breaker on and switch on.

6

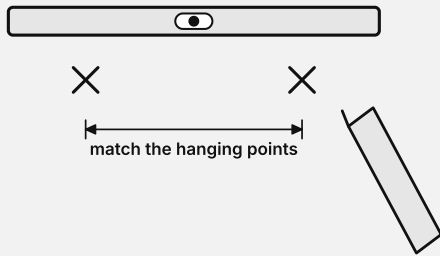


Solar: Switch the light on.

Installation

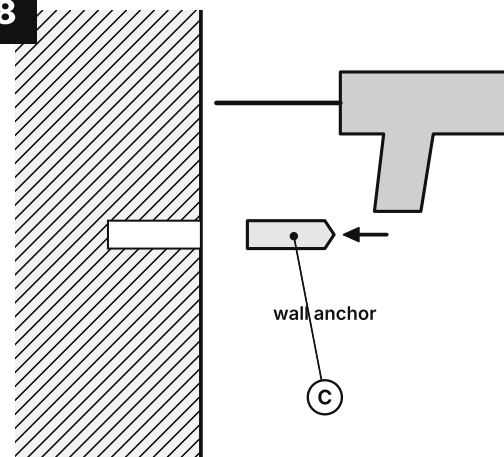
STEPS 7-11 OF 11

7



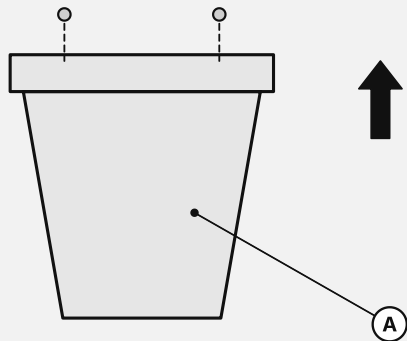
Solar: Pick the spot for the light. The panel is separate, so the light itself can sit in shade.

8



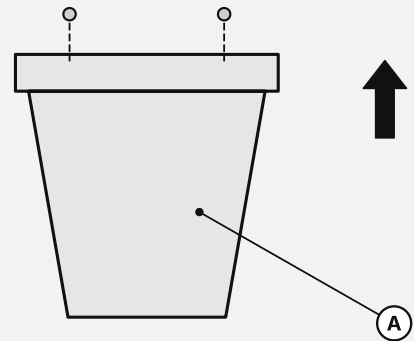
Solar: Drill the holes and push in the wall anchors.

9



Solar: Fix the light to the wall.

10



Solar: Fix the solar panel where it gets several hours of direct sun, then connect its cable to the light.

11



Solar: It charges by day and comes on by itself at dusk.

Care

- Wipe clean with a soft, dry cloth.
- Avoid harsh or abrasive cleaners on the stainless steel and dry it fully after cleaning.
- Water the plants gently so runoff does not sit on the frame.

Troubleshooting

Problem	What to do
Light does not come on	Check the breaker and wall switch. Turn the power off and check each wire connection is tight.
Light flickers	Turn the power off and re-make the connections. On a dimmable model, use an LED-rated dimmer.
Lights do not come on	Check the panel is switched on and gets several hours of direct sun. Charge a full day.
Short run time	Clean the panel and move it out of shade. Run time drops on cloudy days.

Need help?

Email info@norafurnish.com with your order number and a photo. A part missing or damaged? We will send a new one.

NoraFurnish