

Outdoor Wire

Terminal Box with 4 Gaskets

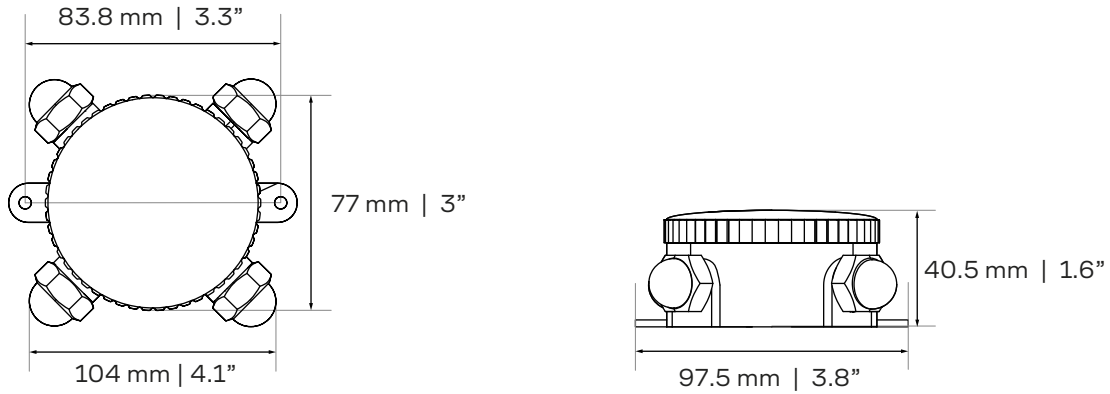


Our Outdoor Wire Terminal Box is built for safe, easy wire connections in gardens, patios, and exteriors. Its IP65 rating keeps moisture and dust out, protecting your setup in all weather conditions. The box has four inlets with flexible gaskets that fit most common wires up to 12/2 AWG, plus 6-pin terminal blocks for quick, reliable connections on outdoor projects.



Specifications	
SKU	IP65-CON-4-4P
Maximum Voltage	450V
Maximum Amperage	24 Amps
Maximum Wire Gauge	12 AWG
Maximum Outer Diameter for Wires	0.31" (8 mm)
Connection Type	6-pin TerminalBlock
Number of Wire Inlets	4
Number of Sealed Inlets	0
Ambient Temperature	Up to 185 °F (85 °C)
Material	Plastic
Color	Black
IP Rating	IP65: Outdoor, Wet Location
Dimensions	4.1" x 3.3" x 1.6" (104 x 84 x 40.5 mm)
Weight	0.17 lbs
Mounting	Screw-in

Dimensions



Compatible Outdoor IP65 Grip Connectors:

- Static White/Single Color Connectors
- Dynamic Tunable White Connector
- RGB Connectors
- RGB + Tunable White Connectors

Installation Instructions

- 01.** Make sure the AC Power is turned off.
- 02.** Remove the terminal box lid.
- 03.** Choose the gaskets you'll use for your project and loosen their nuts.
- 04.** Strip the end of each wire so that about 7-8 mm of copper is exposed
- 05.** Feed the wire through the gasket, then into the terminal box, leaving enough length to reach the terminal block comfortably.
- 06.** Use a screwdriver to attach the conductor wires to the terminal block.
- 07.** Tighten the gasket nuts to secure the wires in place.
- 08.** Snap the gasket covers into place and ensure they're closed tightly.
- 09.** Put the lid back on.
- 10.** Double-check that both the lid and gaskets are sealed securely.

Safety And Disclosures

- 01.** Installation must comply with local and national electrical codes and regulations.
- 02.** This product must be installed and serviced by a qualified, licensed electrician.
- 03.** Use appropriate wire between the driver, fixture, and any controls in between. When choosing wire, consider voltage drop, amperage rating, and type (e.g., in-wall rated, wet-location rated, etc.). Inadequate wire installation could overheat wires and cause a fire.
- 04.** Do not modify or disassemble this product beyond the provided instructions, or the warranty will be void.

Warranty Information


Limited Warranty


This product has a 2-year limited warranty from the date of shipment. This warranty only includes the main product outlined in this specification sheet and does not include any additional accessories used as a reference.

Complete warranty details for fixtures and additional accessories can be found at <https://www.flexfireleds.com/warranties/> in the Policies section. For any warranty-related questions, please contact our product support team at support@flexfireleds.com.



www.flexfireleds.com

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