

Q-TRIX-R50

Accessories - Power Supplies



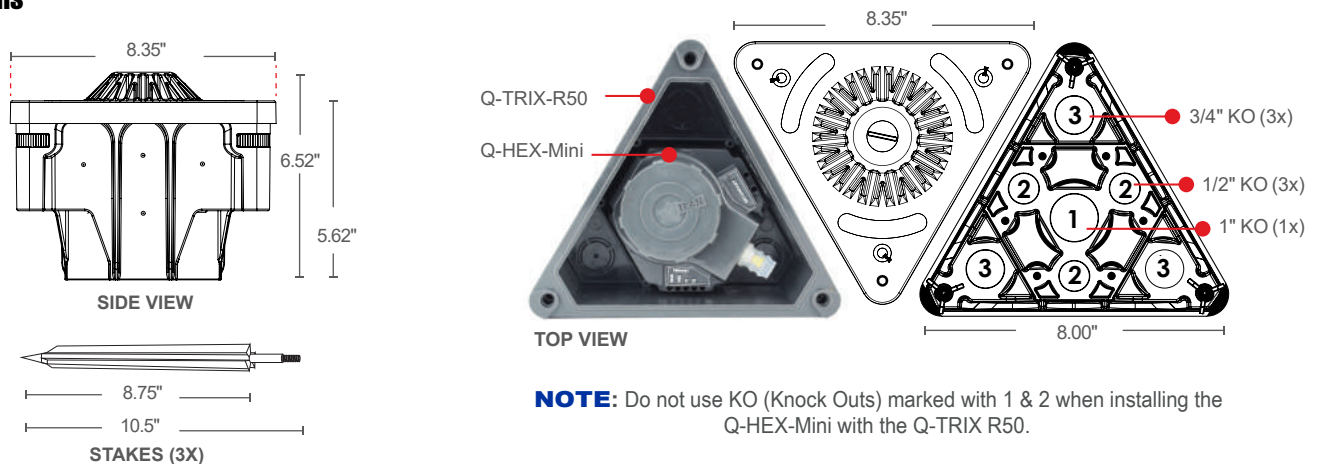
Q-Tran's Q-TRIX-R50 is a 50 cubic inch direct burial splice box or housing for the Q-HEX-mini. It is triangular in shape and comes with 3 stakes to allow for a secure ground installation. The tripod design, with built in power supply, provides the perfect solution for smaller scale landscape lighting applications, or larger jobs where better control of zones is required. the Q-TRIX-R50 comes with a 1/2" knockout for mounting a fixture and multiple knockouts for through wiring to other fixtures when using our custom designed Q-CLIK's, inserts and Q-Wire. (see Q-HEX-mini cut sheet for specifications)



Part Number Builder

Product	Model
Q-TRIX	R50

Dimensions

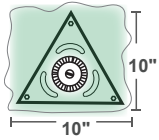


- Housing Dimensions:
 - Enclosure: 8.00"L x 5.62"H
 - Door: 8.35"L x 8.35"W
 - Knockouts: 7
- 50 cubic inches
- Triangular Shape
- 3 stakes for secure mounting
- Rated for in-ground, wet, or dry locations
- Optional wall mount plate
- 3/4"(3x), 1/2"(3x) and 1"(1x) knockouts
- Ability to mount a landscape fixture
- Ability to house Q-Hex-Mini power supply
- Standards
 - Landscape Lighting
 - : CSA C22.2 No. 250.7-07 Extra-low-voltage Landscape Lighting Systems
 - : UL 1838 Low Voltage Landscape Lighting Systems
 - Low Voltage Lighting
 - : CSA C22.2 No. 250.0-08 Luminaires
 - : UL 2108 Low Voltage Lighting Systems

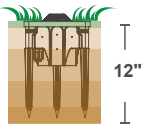
Options

EXCAVATE (Dig Hole)

TOP VIEW
(Hole Length & Width)



SIDE VIEW
(Hole Depth)

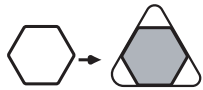


Dig 10" x 10" x 12" hole that housing will fit inside as shown. Bury Q-Trix-R50 with 2" top exposed.



Mount Lighting Fixture:
Path or Accent
Light Fixture

*see the Q-Trix-R50 install instructions for further detail.



HOUSING INSTALLATION

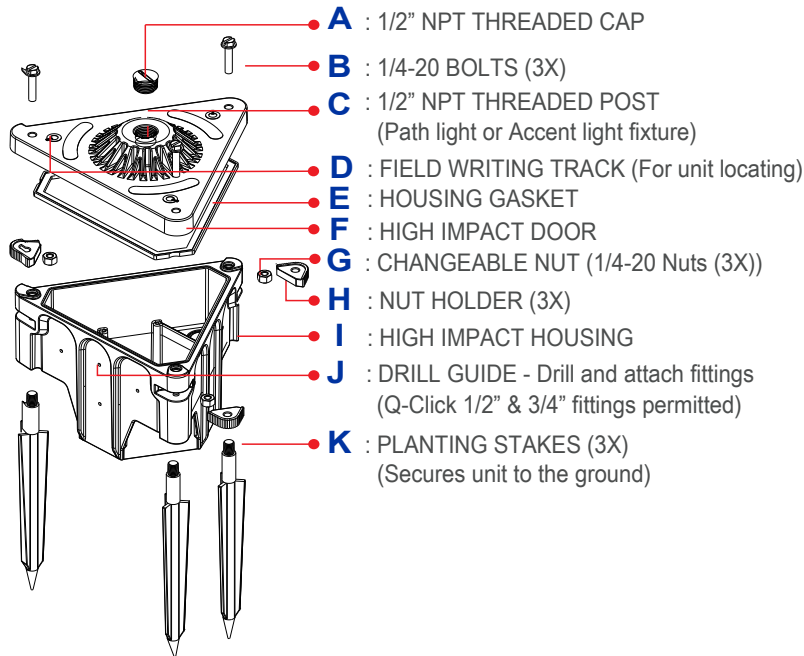
- Used with Q-Hex-Mini Power Supply Unit



SPLICE J-BOX

- Use water tight connectors Ex: Q-Click MST/NPT connectors. (Connectors sold separately)
- ***see the cut sheet for the Q-Clicks and Q-Wire

Details



Q-TRIX-R50

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CSA Class

Input	Output (MAX)	CSA Class	
120V	12V	3426-04 3426-94	Luminaires - Landscape Lighting Systems - Component Luminaires - Landscape Lighting Systems - Component - US
120V-277V	12V	3426-94	Luminaires - Landscape Lighting Systems - Component - US
120V-277V	24V	3426-06 3426-96	Luminaires - Low Voltage Lighting Systems - Components Luminaires - Low Voltage Lighting Systems - Component - US

*When used with a Q-HEX power supply