

1-CIRCUIT CURRENT LIMITING POWER FEEDS NOT T24 COMPLIANT

Specifications / Features

Power Canopy

Power feed limits the amount of electrical load that can be placed on the circuit.

Plastic Polycarbonate Lexan™ wire cover.

Galvanized steel mounting plate.

Center pryout allows feeding from the junction box.

Tamper-proof steel mounting screws secure cover to the plate.

JA-26 only

Single Circuit Thin End Feed

(1) 7/8" diameter pryout for direct electrical feed connections.

JA-27 and JA-28 only

(3) 7/8" diameter pryouts for electrical feed, (2) are offset to accommodate grid ceiling runners.

(2) Ground terminals for supply ground wire.

(4) Oval mounting holes on 3-1/2" centers secure connector to junction box or mounting surface.

Circuit Breakers

Illuminated circuit breakers are sold separately.

Illuminated rocker switch is easily seen from floor level to confirm that power is being supplied to track circuit.

Can be used as a standard ON/OFF switch.

Quick connect blade terminals; easy connection to included pigtails.

Breaker snaps into the power feed without the use of tools.

Electrical

120V/60Hz capacity.

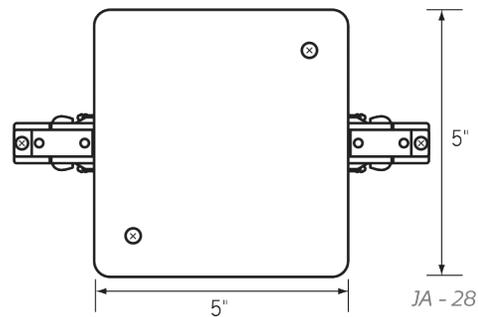
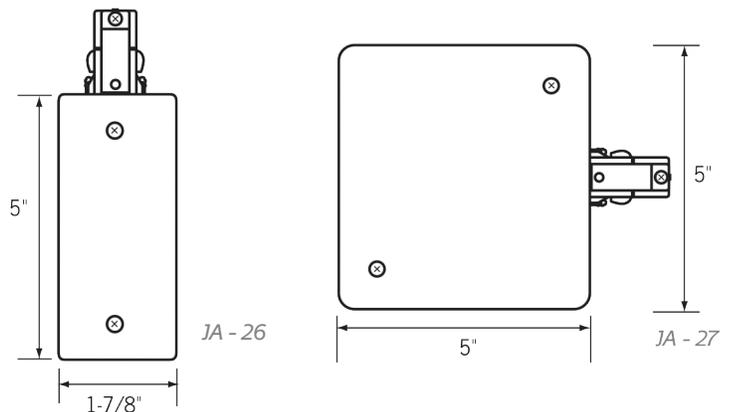
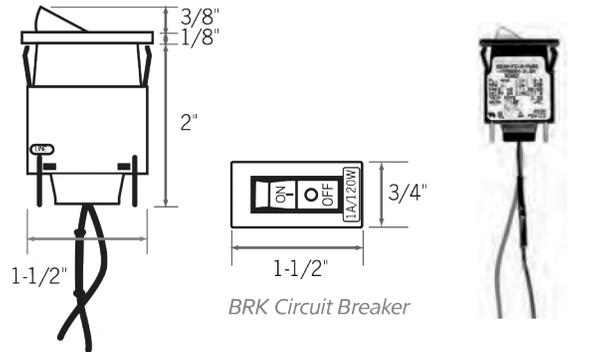
All wiring should meet National and local electrical codes.

Use 12 gauge, 90°C minimum supply wire.

Labels/Usage

cCSAus Certified.

Not Title 24 Compliant (California).



Feeds are 1-1/4" deep

ORDERING

Example Order:

JA - 26 - W - BRK05

Power Canopy



Finish



Circuit Breaker



JA - 26 - Single Circuit Thin End Feed Current Limiting Device

JA - 27 - Single Circuit End Feed Current Limiting Device

JA - 28 - Single Circuit In-Line Feed Current Limiting Device

B - Black

W - White

S - Silver

BRK05 - 60W, 0.5A

BRK10 - 120W, 1A

BRK20 - 240W, 2A

BRK30 - 360W, 3A

BRK50 - 600W, 5A

BRK75 - 900W, 7.5A

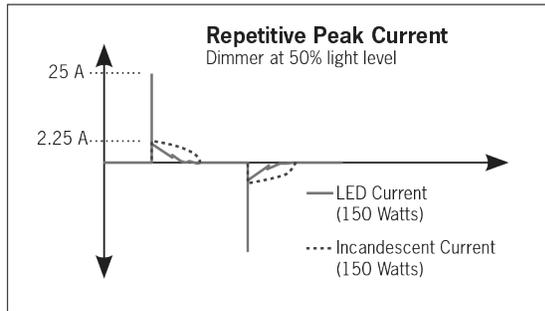
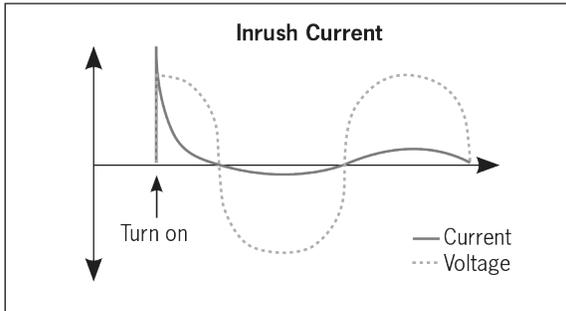
BRK120 - 1440W, 12A

Product specifications subject to change.

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InRush Current + Recommended Circuit Capacity

InRush Current is input current of short duration which occurs at start-up that is greater than the normal operating current of an LED luminaire. While a luminaire may draw 50W continuously, it may have a start-up or inrush current which draws a much higher load. These higher loads are why the LED luminaire load rating is usually less than the maximum rating of the dimmer. When designing a circuit of LED luminaires, you should leave at least 25% of the circuit capacity open to accommodate this condition, but specific system properties may require more capacity.



Source: Lutron