## 24V 3.75 Amp DC Plug-in Power Supply

6.07in

4ft Cable

2.37in

1.3mm x 3.5mm Connector

Inspired LED's 24V 3.75 Amp Plug-in Power Supply is a simple, hassle-free way to power 24V DC LEDs. Featuring our standard 3.5mm x 1.3mm output, and a detachable power cable, this product combines easily with other 24V Inspired LED products to create the perfect plug-and-play lighting system for your home or business! Specifications: Product Features: 2.37" (W) x 1.31" (H) x 6.07" (L) Manufactured by BILLION (Model: BA090-240375MAX) 48" attached cable with 3.5mm x 1.3mm Convenient plug & play install connector ٠ 48" detachable cable with grounded three Central transformer Detachable outlet plug cable prong outlet plug Input: 100 - 240V AC, ~2 AMP, 50/60Hz Level VI Compliant Output: 24V DC, 3.75 AMP UL listed: E221886 Internal white sleeve houses (+) polarity For indoor use • SKU #3781 4 ft Cable Instructions: 1. Install 24V LED lights and other system components according to their **Outlet Plua** instructions 2. Connect detachable cable with standard outlet plug into the corresponding

jack on the side of power supply

3. Connect 3.5 x 1.3mm plug into first run of 24V LED lights

4. Plug power supply into standard wall outlet and test system functionality

## **Power Requirements:**

inspired LED

24V LED Flex	240 Ω LED	100 Ω LED	75 Ω LED
Max Length on 3.75 Amp (90 Watt)	405.5″	202.75″	145.75"
Max Length before Voltage Drop	244"	151.5"	130″

\*Please Note: LED strips can be powered from center to prevent voltage drop. Power requirements will vary slightly based upon system configuration, contact us directly for more information on powering large or complex systems.