









READ THE INSTRUCTIONS CAREFULLY BEFORE MOUNTING

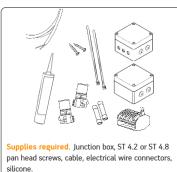
INSTALLATION GUIDE FOR MODEL: BPSP.I-75-12/24V.3

- Power supply operating temperature is from -20 to +50 °C. To ensure adequate ventilation, mounting power supplies without a secondary enclosure is recommended.
- Space power supplies by standard knockout locations 19 mm minimum. If two or more power supplies are used, spacing must be at least 25 mm end-to-end, and 102 mm on each side. Power supply spacing to thermoplastic, wood, fibre, or other combustible enclosure materials must be 25 mm.
- Ensure power supplies are not overloaded by verifying:

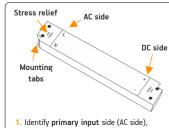
FOR	OUTPUT CURRENT IS	FOR BEST PERFORMANCE RECCOMENDING
12V	< 6.25 A	< 5 A
24 V	< 3.13 A	< 2.5 A

Use of photocells or timing device is recommended to ensure power supplies are off during day light hours, when sign illumination is not needed. Higher daytime temperatures and unnecessary operation may shorten power supply lifetime.

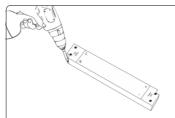




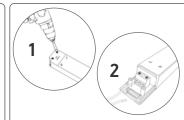
SIGNBRIDGE PLUS INDOOR 75 W LED DRIVER



secondary output side (DC side), and mounting tabs on the power supply. Locate the strain relief (cable gland) on the power supply.



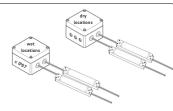
2. Position the power supply at the installation site. Use the mounting tabs in the corners to secure it. Secure the power supply using ST 4.2 or ST 4.8 pan head screws.



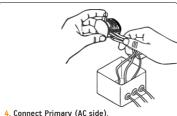
3.1. Remove the strain relief from the power supply. This allows easy insertion of the cables. Insert the primary and secondary cables through the opening where the strain relief was.



securely to hold the cables in place and protect them from movement or damage.

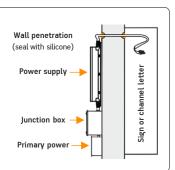


3. Configure power supplies: secure power supplies to junction box. Power supplies may be joined together in a wide array of configurations. For wet locations use a junction box that has IP class for wet locations.



Connect the Live (L) and Neutral (N) wires from the AC power source to the corresponding input terminals on the power supply. CAUTION: Have a licensed electrician connect primary input

5. Make secondary connections (DC side): Ensure all secondary connections are positive to positive and negative to negative. If wires go through wall - seal with silicone to avoid water damage. Also check and fix with gasket or other rubber material sharp edges because it can damage the wire and there could occur short circuit connections



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