

5 YEARS WARRANTY

IP 68

CE

RoHS



# SIGNBRIDGE 100 W LED DRIVER

## INSTALLATION GUIDE FOR MODEL: **BPSP-100-C700.1**

### READ THE INSTRUCTIONS CAREFULLY BEFORE MOUNTING

- Power supply operating temperature is from -40 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.
- Keep in mind that this power supply only works with LED modules which are 0.7A rated and has bridge connection between. It is obligatory to connect as many modules to ensure that load voltage is in range of power supply output voltage range.
- 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.

