



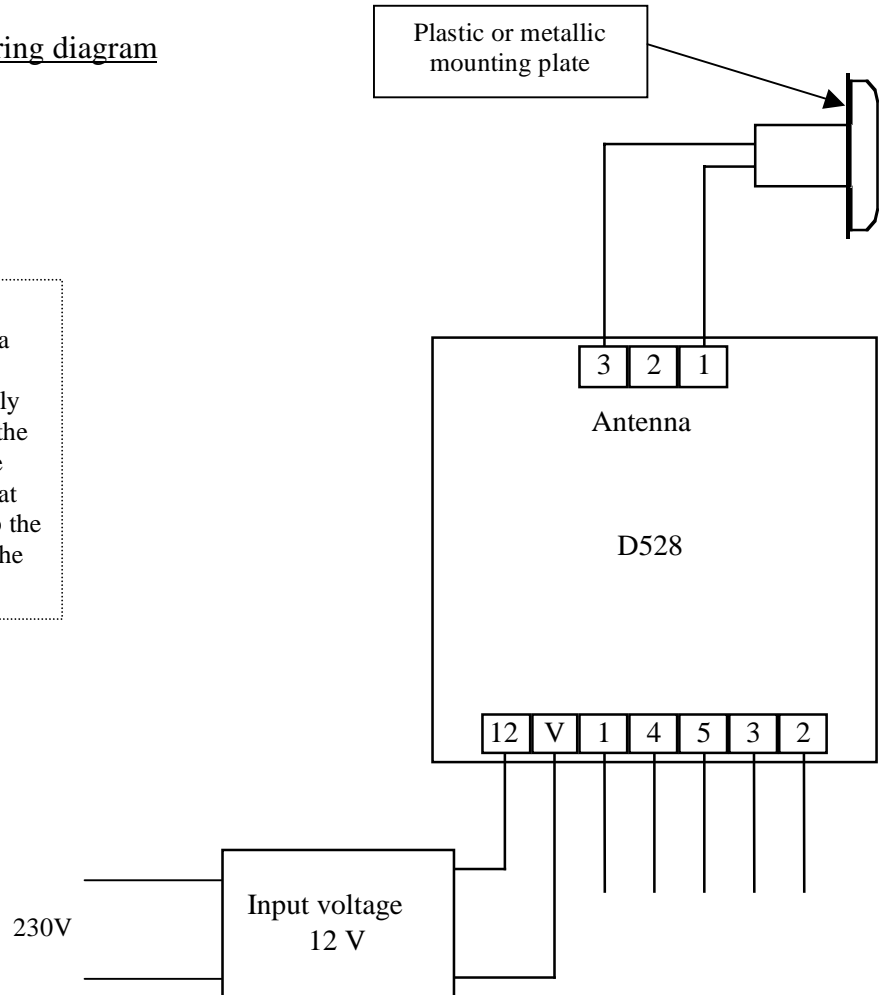
WIRING DIAGRAM AND INSTRUCTIONS

# DGLP/T

## Proximity Mushroom Reader

### Wiring diagram

**Warning**  
Do not use a switching power supply because of the interference radiation that may disturb the reading of the badges



Wiring to control unit

12 ----- Input voltage 12V~ or =

V ----- Input voltage 12V ~ or =

1 ----- Data

4 ----- Common

5 ----- Red LED

3 ----- Green LED

2 ----- Buzzer

Wiring mushroom antenna

1 and 2 ----- Wiring of the antenna with a plastic mounting face

1 and 3 ----- Wiring of the antenna with a metallic mounting face