



STC08-AE100 Plate

- Red indicator
- Green indicator
- Push button

OPERATION:

STC flush plates are designed to manage and control the door access to laboratories and clean rooms with controlled environments.

Simple and clear signs are used to display the status of the information.

TECHNICAL SPECIFICATIONS:

- Stainless steel cover and front panel
- Airtight
- Resistant to decontamination products (formaldehyde, H₂O₂, etc.)
- Pb Performance > 10 million cycles
With a short stroke actuator
- Ensures uniform lighting
- LED Advantages: life span > 100,000 hours
- Low voltage power supply: 24V DC
- Fast-pinning system with polarising key
- Fast and easy installation
- Low power consumption



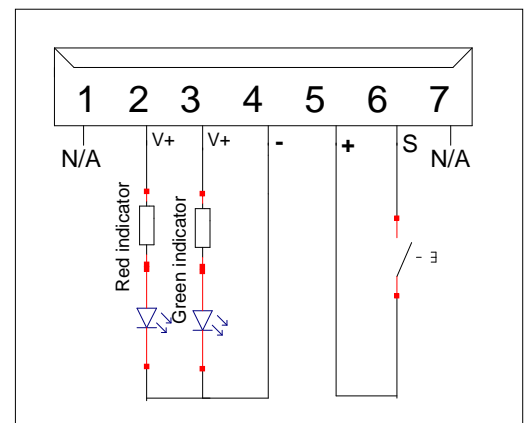
SECTORS OF APPLICATION:

Clean rooms
 Grey rooms
 Laboratories
 Hospitals
 Banks, etc.

WIRING DIAGRAM:

Mark	Colour	Description
1	Yellow	N/A
2	Red	Red LED (V+)
3	Green	Green LED (V+)
4	Blue	Power Supply (0V)
5	Brown	Power Supply (+24V)
6	White	Push button
7	Grey	N/A

ELECTRICAL DIAGRAM:

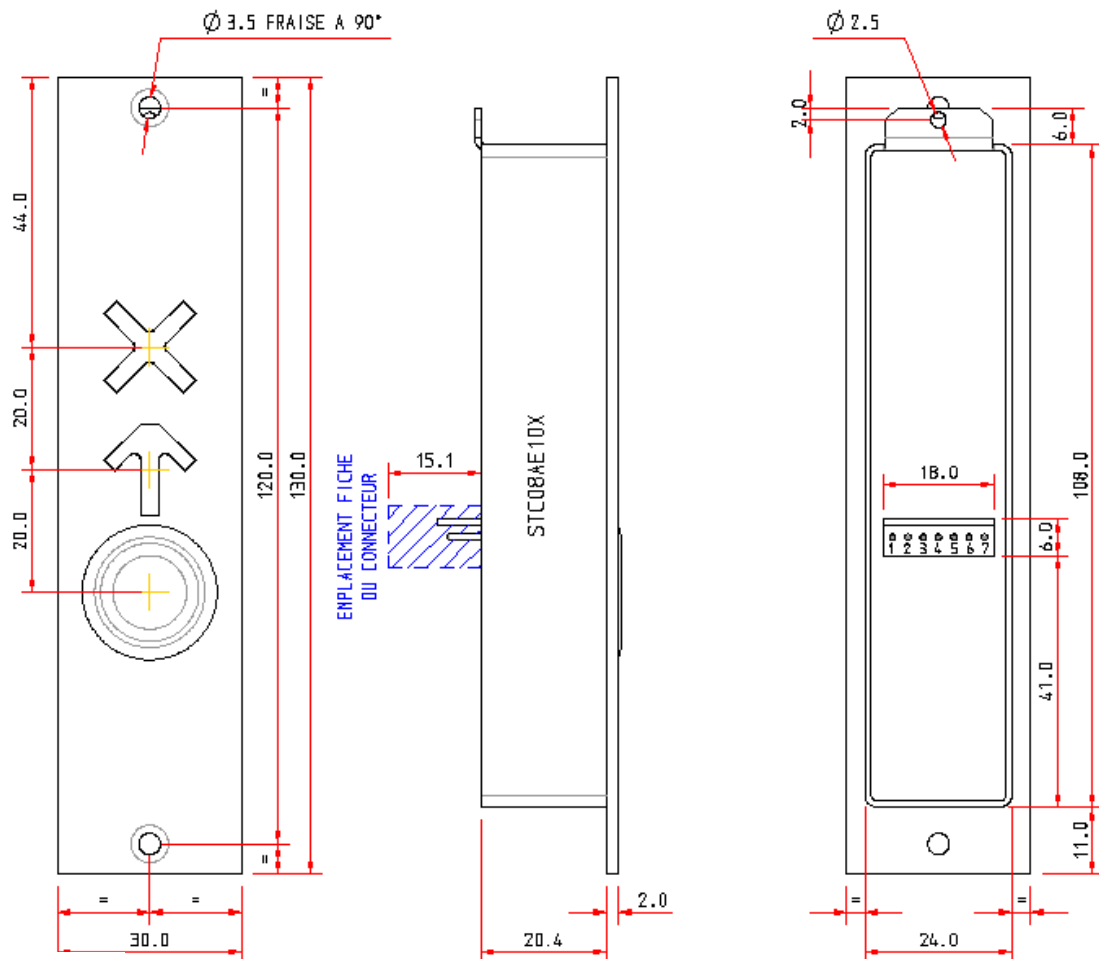


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ELECTRICAL MODALITY:

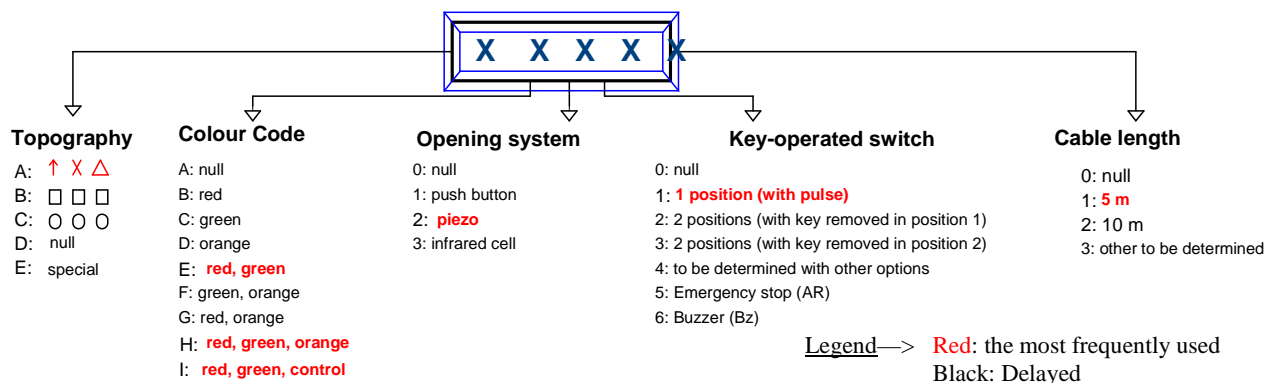
Parameter	Voltage (volt)	Current (milliamperes)	Pulse time (Milliseconds)
Green LED	24V	30mA	
Red LED	24V	30mA	
Push button	48 V	125mA	< 5 ms

Mechanical Formats:



INFORMATION FOR ALL FUNCTIONS:

STC 08 PLATE



2008 Certificate
No. 31046

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