



# Sesame

Open Sesame!

A simple, robust, and safe pushbutton switch — developed specifically for the demanding needs of the public transportation industry. Designed for reliability under heavy daily use, it can be customized with different colors and prints to match any application.

## Key Characteristics

- Specially developed for the public transportation industry
- Simple, robust, safe and hygienic alternative to existing switches
- Fully compatible and offers easy, quick and economical retrofit options, with a choice of indicating light colors
- No moving parts, high resistant - Ideal for intensive use in outdoor, humid or inhospitable environments
- Motion-activation for a wide range of devices
- Housings are made of different materials and available in multiple colors
- Protected from unintended activation



## Electrical Data

Switch Function	Latching / Momentary /Timed
Power Supply	12VDC or 24VDC
Actuation Force	2-9 N (adjustable)

## Mechanical Data

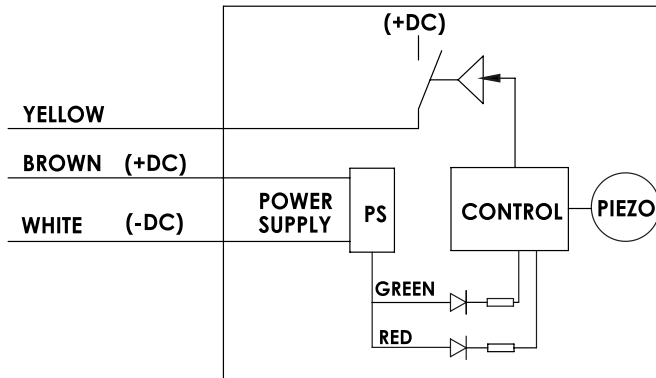
Housing Materials	Plastic
Illuminated Surface	Red/Green – option for software control
Connection	Cable

## Environmental Data

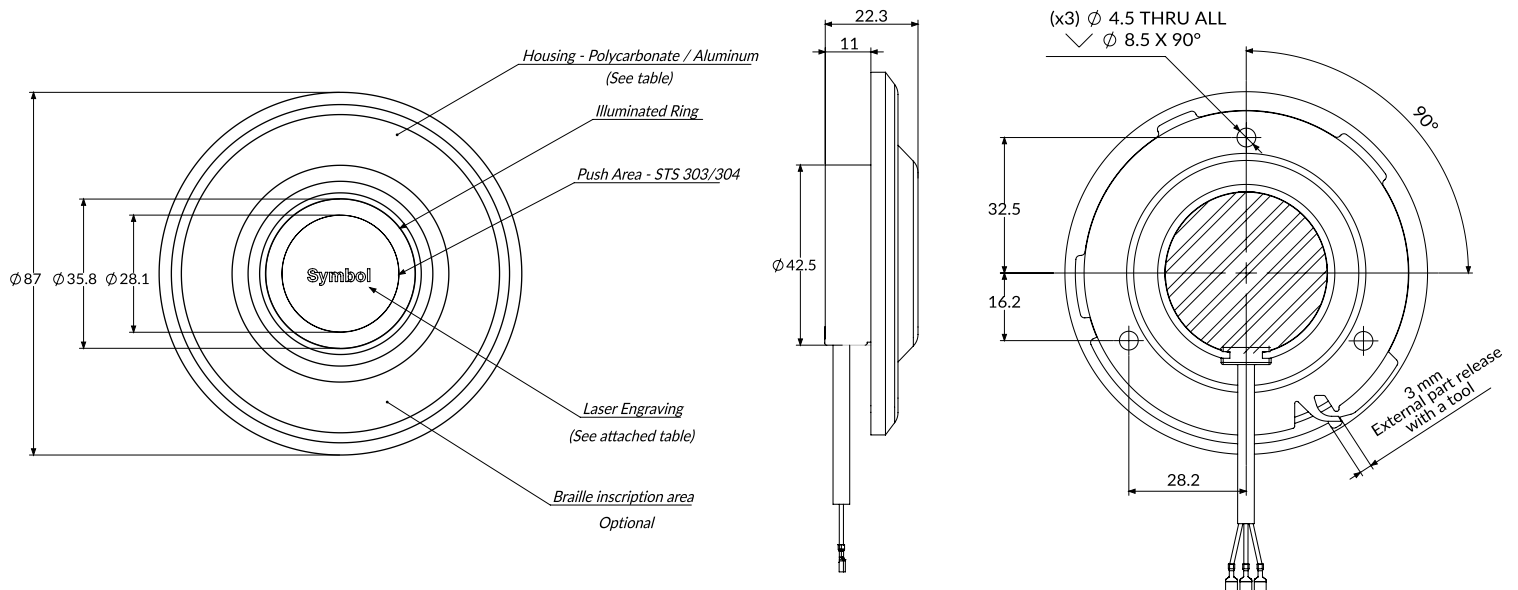
Operating and Storage Temperature	-40°C to +80°C
IP Rating Front Panel	IP67



## Electrical Connection



## Mechanical Drawing



## Switch Function

	Green Illumination	Red Illumination	Output
Idle	On	Off	N.O,
Activation	Off	On (Illuminated for X seconds)	DC+ (Active for X seconds)

## Design Data

### Housing colors - Similar RAL



### Lens marking with symbol - color printing / color anodize + laser engraved



\*The specifications, descriptions and illustrations indicated in this document are based on current information. All content is subject to modifications and amendments. Users should evaluate the suitability and test each product selected for their own applications.