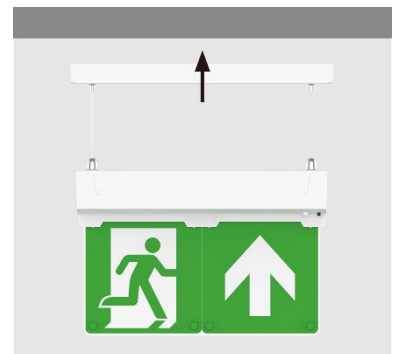


# Volans

## Emergency Exit Sign with Multiple Mounting Positions



## Overview

The Volans LED emergency exit sign is a self-contained, multi-purpose, maintained or non-maintained 3-hour emergency exit sign solution. The fitting is adaptable to be surface mounted in multiple positions, suspended or recessed mounted when used with the additional suspension kit or recessed kit, track mount version can be ordered separately for compatibility with 4-wire, 3-circuit track. It is supplied with adaptable self-attached graphics that can be arranged to indicate escape routes as necessary.

## Features

- Three hour rated duration
- Maintained or non-maintained operation
- Automatic Self-Test version conforming to EN 62034 – reporting the results via a bi-coloured LED indicator
- Class II, IP20
- Surface mounting, track mounting, suspension, or recessed mounting
- All installation kits are included, track mount version need to be ordered separately
- LiFePO4 battery
- Choice of exit sign graphics
- Mercury free

## Specifications

Order Code	<b>VOL01</b> (Surface & Recessed) <b>VOL01-C3</b> (4-wire,3-circuit Track)	<b>VOL01/ST</b> (Surface & Recessed) <b>VOL01-C3/ST</b> (4-wire,3-circuit Track)
Power	4 W	4 W
Voltage	220-240 Vac 50/60 Hz	220-240 Vac 50/60 Hz
Current	30 mA	30 mA
Protection	Class II, IP20	Class II, IP20
Power Factor	0.5	0.5
Luminous Flux	35 lm in Maintained Mode 35 lm in Emergency Mode	35 lm in Maintained Mode 35 lm in Emergency Mode
CCT	6500 K Day Light	6500 K Day Light
Lifetime (h)	40000	40000
Warm-up time to 60%	Instant full light	Instant full light
LMF at Nominal Lifetime	0.75	0.75
Height x Width x Depth	172.5 mm x 264 mm x 45 mm	172.5 mm x 264 mm x 45 mm
Mounting	Ceiling, wall, suspension, recessed, track	Ceiling, wall, suspension or recessed, track
Ambient Temperature Range	0 to 40 °C	0 to 40 °C
Emergency Conversion Time	1 second	1 second
Emergency Operating Time	3 hours	3 hours
Battery Charging Time	24 hours	24 hours
Battery Life	4 years	4 years
Battery Type	LiFePO4	LiFePO4
Battery Capacity	1800 mAh	1800 mAh
Battery Voltage	3.2 V	3.2 V
Battery Code	LFP16501-S18	LFP16501-S18
Emergency Operation Test	Manual	Self-Test (ATS Type S)

## Dimensions

