

# Integral T1

The Integral T1 is a high-performance wireless phase dimmer designed for seamless integration into smart control systems. Capable of handling up to 300W of dimmable loads with compatibility with many phase dimming devices. Equipped with three push-button inputs, it offers flexible manual control alongside advanced automated wireless functionality through Casambi. The T1 is part of the Integral range of controllers offering miniaturised design and expansive control of DALI,Phase-dim, Relay and PWM luminaires.



### Features

### Control

With a wide 100-277VAC power input, the Integral T1 provides 300 W of output with high inrush current resilience. Three push button inputs allow control of scenes, dimming, on/off programming through Casambi.



### Compact

Boasting a small form factor the T1 fits into switch boxes allowing easy connection to traditional push buttons switches.



#### Versatile

The Integral Surface Kit allows any Integral product to be surface mounted while also providing strain relief with the built-in snap cable clamp. Two M3 screws are secured below the Integral during installation providing a streamlined aesthetic.



### Identify

The built-in LED indicator makes identifying the T1 effortless. Useful when pre-commissioning Casambi networks before product is sent to site or when more than one Integral product is installed in the same switchbox.



#### Explore

Explore the Integral range, a comprehensive control solution featuring DALI, Phase-dim, Relay, PWM, and Push Button control—all seamlessly integrated into a single enclosure architecture. Designed to provide complete control of luminaires with support for multiple dimming and control types in residential and commercial projects.



#### PHONE: +61 480688856 | EMAIL: sales@versaan.com | versaan.com © All Rights Reserved Versaan 2025 IT1SS V1.0 Pg 1/2

# CASAMBI 🚱 CE 🖁 🙆



# **Integral T1**

### **Specifications**

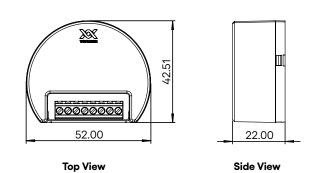
### **Order Codes**

Product SKU	Description
VS-IT1-W	Integral T1 - White
VS-I-SMW	Integral Surface Kit - White

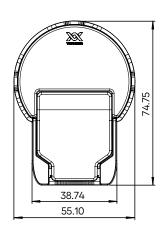
### **Technical Specification**

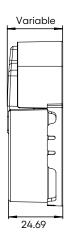
Dimensions (VS-IT1-W)	52x42.51x22mm
Dimensions (VS-I-SMW)	74.75x55.10x24.69mm
Control	Casambi (inc Long Range)
Wireless Range	98m/LR 180m (OA LOS)
Supply	100-277VAC 50/60Hz
Output	300W Phase Dim
Input	3x Push Buttons
Operating Temperature	0 to 55C
Wiring	Loop in/loop out
Terminal Capacity	2.5 mm <sup>2</sup>
Mounting Screws	2x M3 Flat Head
Screw Centres	25mm
Material	Flame Retardant ABS+PC
Ingress Protection	IP20
Transceiver Frequency	2.4GHz ISM Band
Warranty	5 Years

## Dimensions - VS-IT1-W (mm)



### Dimensions - VS-I-SMW (with T1 Installed)





Top View

Side View

