

Type:_

Project: _____ Drawn by: ___

Catalogue #: ____

Date :_

Individual Spec Sheet

INTEGRATED FIXTURE ADAPTER AND HIGH FREQUENCY SENSOR KIT FIELD INSTALLABLE

ORDERING INFORMATION

Order code:	70222
Model number:	OSI-MW105E & CTRL-KBC1-001
UPC:	069549032897
DLC ID:	N-HK2HBX

This kit consists of a High Frequency Motion Sensor (69732) and an Integrated Fixture Adapter (69733). The sensor can be easily integrated into luminaires for control applications alongside our smart Bluetooth[®] accessories. It supports time delay and bi-level dimming settings. The Fixture Adapter enables Luminaire Level Lighting Control (LLLC) in a compact design, allowing for seamless integration into existing luminaire housings. It is easy to install, sensor-ready, and powered by a 12 V DC input from dimmable dim-to-off LED drivers, providing connectivity to non-Bluetooth[®] sensors. Both accessories can be paired with our Genio app via smartphone.

COMPATIBLE LUMINAIRES

VTL4-L GEN 2

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KIT • Rev. 2024-11-15

VTL8-L GEN. 2

Order code	Model number]	Order code	Model number
69566	VTL4-PS42B-Q-3C]	69568	VTL8-LS1B-Q-3C
69567	VTL4-PS65B-Q-3C	1	69569	VTL8-PS110B-Q-3C

SENSOR TECHNICAL SPECS (69732)

Input voltage:	12 V DC
Input power:	0.1 W
Color:	White
Operating temperature:	-30 °C to 55 °C (-22 °F to 131 °F)
IP rating:	IP20

SENSOR DIMENSIONS (69732)



This lighting equipment meets requirements of ICES-005 issue 5 class B for use in residential applications. Data is based upon tests performed in a controlled environment. Actual performance can vary depending on operating conditions. Specifications are subject to change without notice







location

GENIO

indoor

[Q]



* Applies only to 69733

STANPRO

2233 rue de l'Aviation, Dorval, QC H9P 2X6

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SENSOR MOUNTING AND DETECTION RANGE (69732)



FIXTURE ADAPTER TECHNICAL SPECS (69733)

Input voltage:	12 V DC
Input current:	45 mA Max
Input power:	0.5 W
Output voltage:	10 V DC
Output current:	10 mA Max
Output power:	0.1 W
Dimming:	Class 2, 0-10 V DC 10 mA Max
Sinking current:	10 mA Max
Color:	White
Operating temperature:	-30 °C to 55 °C (-22 °F to 131 °F)
Housing material:	UL 94-V0
Bluetooth transmit:	200 ft Max
Radio frequency:	$2.4 \text{ GHz} \pm 75 \text{ MHz}$
IP rating:	IP20

FIXTURE ADAPTER DIMENSIONS (69733)



Data is based upon tests performed in a controlled environment. Actual performance can vary depending on operating conditions. All products are subject to change or may be discontinued any time without notice. Please contact your Stanpro customer service representative to confirm inventory levels at time of order.

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WIRING DIAGRAM



Qty	Description	Price		
I accept the specific Name: Company: Signature:	ations of the luminaire configuration mentioned above.	Date:		
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GENIO CONTROL SYSTEM FEATURES

Genio is Stanpro's smart brand of lighting and emergency lighting. Integrating the latest in Bluetooth[®] Mesh technology, Genio products allow for customizable features that can be adjusted at your fingertips using a smartphone or other compatible devices. This system is easy to use, versatile and futureproof! Please see below for some of the key features¹ of the Genio control system:



LIGHTS

Instantly control the color temperature, wattage, lumen output and dimming.



GROUPS

Easily group luminaires together and control them as a single unit.



SCENES

Customize your lighting through scenes and create different atmospheres for occasions and activities.



SCHEDULES

Set schedules to specify dates, times and recurrence patterns for changing the settings of your lighting.



SENSOR

Adjust the integrated PIR motion sensor and daylight harvesting settings.



Lights

- Add
- Name or Rename
- Dimming and Color
- Tuning - Delete
- Sensor Settings



Groups

- Create
- Rename
- Delete

_

- Add or Remove Lights
 - Adjust Group Linkage Level
- Turn On/Off
- Adjust Group Dimming
- Activate Auto Mode



Scenes

- Create - Edit
- Delete
- Delete
- Set a Repeating
 Set Fade Time

-

- Delete
- Enable Or Disable

Schedules

Associate a Schedule To

Lights, Groups, or Scenes

Creating









Download our App Instruction Guide

¹ Please note that the features mentioned are part of a broader range of characteristics relating to the Genio Ecosystem and may not be applicable to this specific product. Customers are advised to review the product specifications carefully to understand their capabilities.

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