

Project : _____ Type : _____
 Drawn by : _____ Catalogue # : _____ Date : _____

Individual Spec Sheet

INTEGRATED FIXTURE ADAPTER

FIELD INSTALLABLE

Integrated Bluetooth® Mesh Technology

ORDERING INFORMATION

Order code: 69733
Model number: CTRL-KBC1-001
UPC: 069549029545
DLC ID: N-HK2HBX

This Integrated Fixture Adapter allows for Luminaire Level Lighting Control capabilities in a compact design for easy integration into existing luminaire housings. It is easy to install and has sensor ready capability. It is powered by 12 V DC input from dimmable dim to off LED drivers and provides easy connectivity to non Bluetooth® sensors which can be paired with our Genio app via a smart phone.

TECHNICAL SPECS

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 GHz ± 75 MHz
IP rating: IP20

COMPATIBLE LUMINAIRES

Series	Order code	Model number
L2STR	69390	L2STR-24LS1-Q/3C
	69583	L2STR-36LP30-Q/3C
	69391	L2STR-48LP40-Q/3C
	69392	L2STR-48LP45-Q/3C
	69995	L2STR-48LP45-Q3C-BK
	69667	L2STR-48LS1-Q/3C
	69393	L2STR-48LS2-Q/3C
	69394	L2STR-96LP90-Q/3C
	69996	L2STR-96LP90-Q/3C-BK
	70028	L2STR-48LP80-Q/3C
VTL4-L GEN. 2	70029	L2STR-96LP142-Q/3C
	69566	VTL4-PS42B-Q-3C
	69567	VTL4-PS65B-Q-3C
VTL8-L GEN. 2	69568	VTL8-LS1B-Q-3C
	69569	VTL8-PS110B-Q-3C



indoor

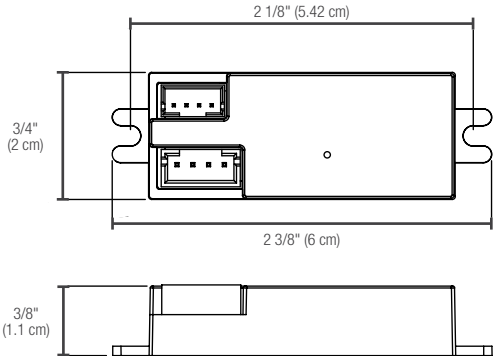


This lighting equipment meets requirements of ICES-005 issue 5 class B for use in residential applications.
 Data is based upon tests performed in a controlled environment.
 Actual performance can vary depending on operating conditions. Specifications are subject to change without notice.

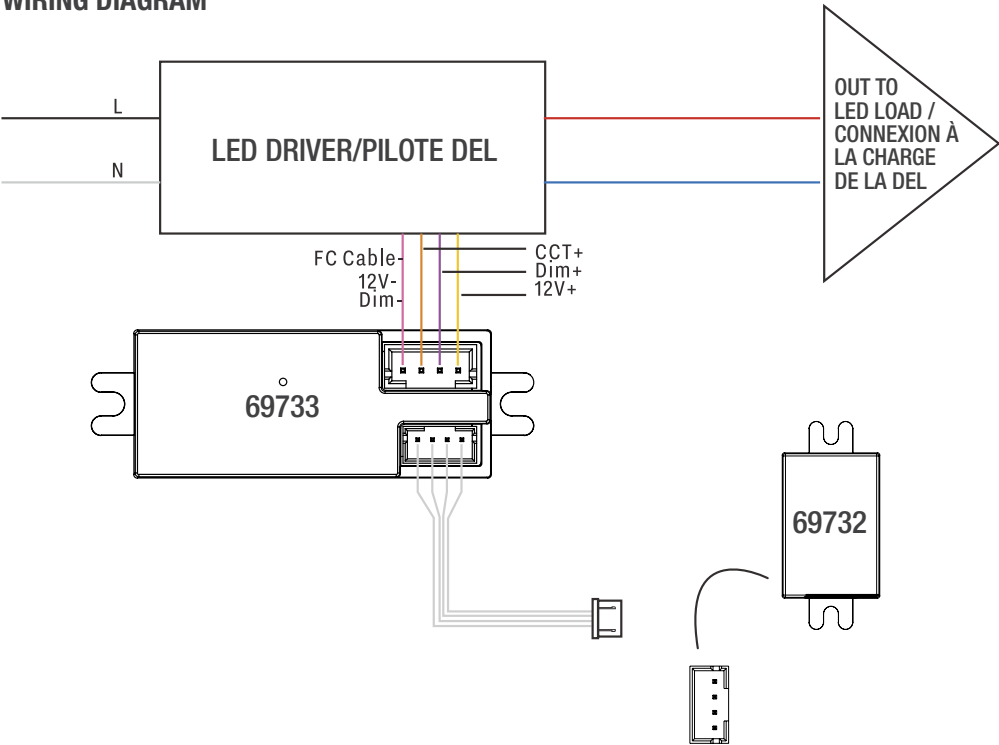
COMPATIBLE SENSOR

Order code	Model number	Description
69732	OSI-MW105E	High Frequency Motion Sensor

DIMENSIONS



WIRING DIAGRAM



Qty	Description	Price

I accept the specifications of the luminaire configuration mentioned above.

Name: _____
Company: _____
Signature: _____

Date: _____

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.

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.



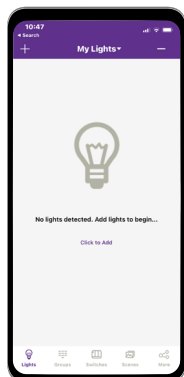
SCHEDULES

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



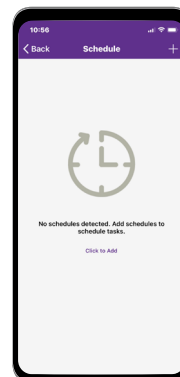
Groups

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



Scenes

- Create
- Edit
- Delete



Schedules

- Creating
- Associate a Schedule To Lights, Groups, or Scenes
- Set a Repeating
- Set Fade Time
- Delete
- Enable Or Disable



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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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