

STANPRO | **GENIO**

Futureproof your lighting!





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General



Introduction

Welcome to the Genio Smart Controls Ecosystem where innovation meets simplicity. Our advanced system empowers you to control luminaires individually or in groups using Bluetooth® Mesh technology through the user-friendly Genio app on your mobile device. With no gateway required, enjoy robust wireless communication with a range of up to 100ft (30m) or more between devices.



Seamless control is at your fingertips with the Genio app. Eliminating the need for complex setups or internet access is a large advantage of this system. Our system integrates comprehensively with various sensors, wall switches, power packs, and controllers, ensuring harmonious operation across all components. Commissioning your devices is a breeze with the Genio app, offering a hassle-free experience from start to finish, being the ideal solution to offer convenience and energy-saving solutions.

Genio transforms any building into a smart, energy-efficient environment, significantly reducing energy consumption costs. Our future-ready solutions are perfect for new constructions or retrofit projects, adapting seamlessly to the evolving needs of modern buildings and applications, such as offices, warehouses, factories, schools, auditoriums, healthcare facilities, stores and more.

Security is paramount, and the Genio app employs data encryption and encrypted QR codes to protect your network, ensuring only authorized access to your devices.

Experience the future of smart controls with Genio. Easy to install, secure, and efficient – Genio is your partner in creating smart, sustainable futureproof spaces.



Join us on the smart side of lighting!

Easy to Use

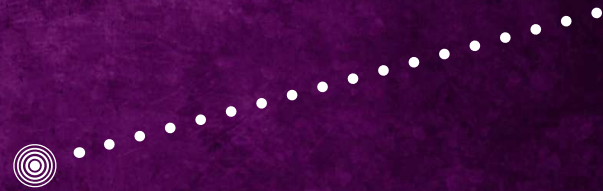


Secure System



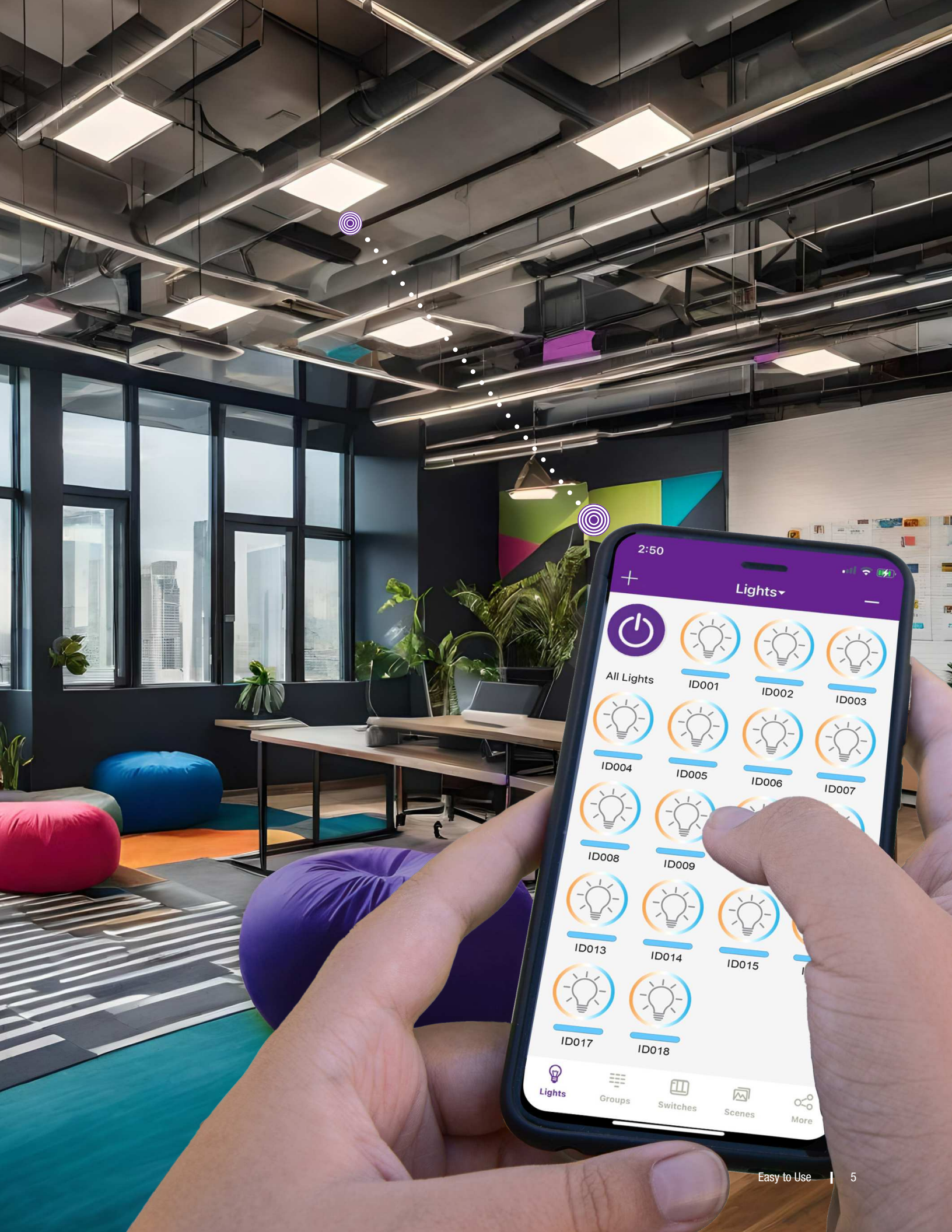
Features of the Smart Line

The Smart Choice



Easy to Use





2:50

Lights



All Lights



ID001



ID002



ID003



ID004



ID005



ID006



ID007



ID008



ID009



ID013



ID014



ID015



ID017



ID018



Lights



Groups



Switches



Scenes



More



EASY

◀ Search



My Lights ▾



Add lights to begin...

[Click to Add](#)



Lights



Groups

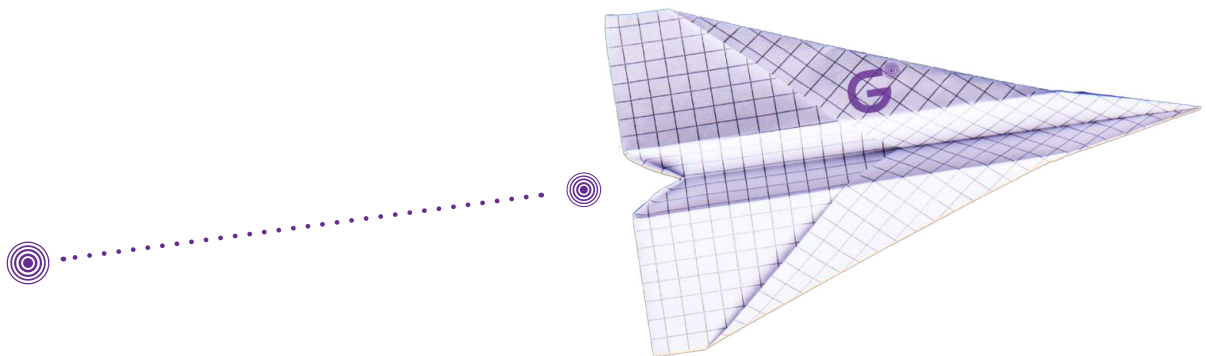


Easy to Use

One of the key advantages of Bluetooth® Mesh is its ability to connect directly to your smartphone or tablet, simplifying the setup process and avoiding the hassle of additional hubs or bridges. Genio leverages this technology to provide ultimate ease of use, eliminating the need for a gateway. Additionally, with no wires required, Genio can be set up quickly and easily, whether you're integrating smart luminaires or retrofitting existing non-smart luminaires. The system is highly flexible, allowing for easy reconfiguration or the addition of new functionalities to meet changing user requirements.

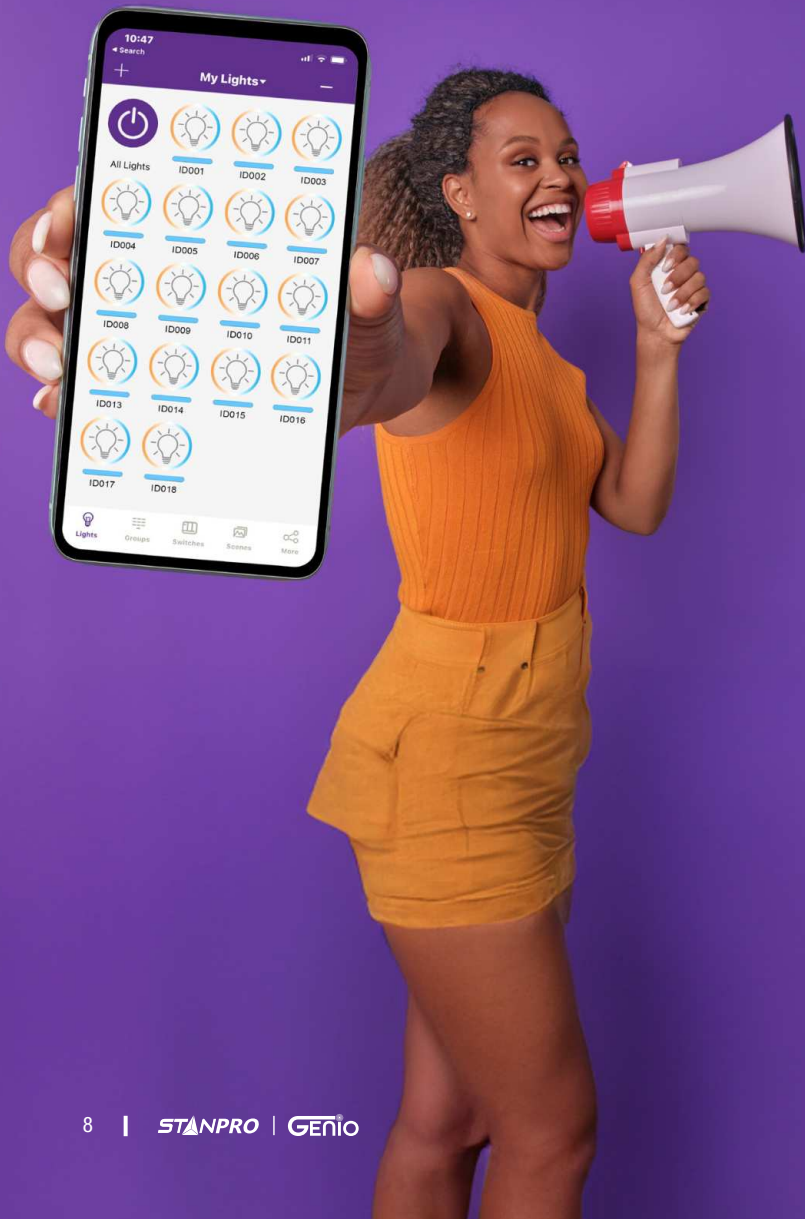
Using our key components, Genio can be tailored to your exact needs. Network-ready, connected luminaires, field-installable plug & play controllers, sensors, and accessories are compatible with our luminaires, making retrofits forthright.

Commission, configure, and control the system effortlessly via the Genio app. Whether you prefer to use your smartphone or a wireless wall switch, the system offers seamless control. Download the app and enjoy fast and simple commissioning, which doesn't require internet access.



The Genio app is compatible with most iPhones using iOS 10 or higher, covering models from the iPhone 5 onwards. For Android users, the app supports Android 5.0 (Lollipop) or newer, ensuring it works on most modern smartphones.

3 Easy Steps

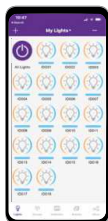


Easy to Use

STEP 01

DOWNLOAD

Scan the QR code to download the Genio App.



Download on the
App Store

GET IT ON
Google Play

STEP 02

COMMISSION

Add luminaires, create and manage zones, groups, scenes and more.



LIGHTS



GROUPS



DISCOVER



SCENES



MORE

STEP 03

CONTROL

Via phone, tablet or dedicated wireless wall switch.



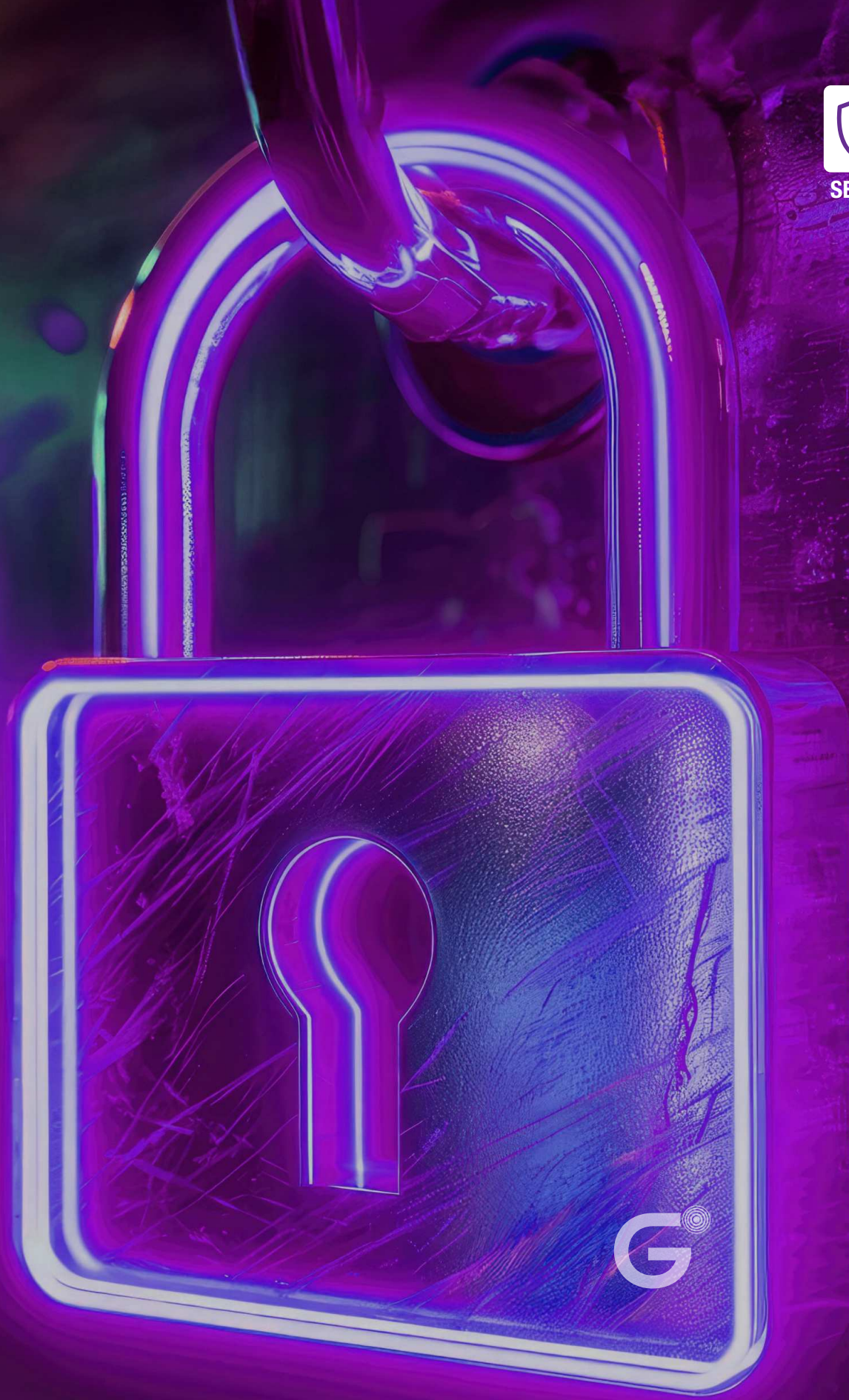


Secure System





SECURE



Secure System

Genio incorporates industrial-grade security measures to protect your data and privacy. Designed with security as a top priority, it provides comprehensive protection against all known attacks across the entire network of devices and groupings. The configuration settings for each device are stored in encrypted QR codes, and each network device cannot be accessed without the corresponding QR code.

In a Genio project, there are two main privilege levels, each associated with a distinct QR code. Admin privileges, linked to an orange QR code, are automatically granted to the project creator and include full control over the project. User privileges, associated with a green QR code, are granted when project access is shared with others. Users with this level of access have limited, read-only capabilities, allowing them to dim or turn off lights but not modify or edit the project settings.

Specifically engineered for large-scale networked lighting applications, Genio ensures reliable connections and an expanded range between devices. Our products meet the stringent UL1376 Gold Security Level 3 certification, guaranteeing robust cybersecurity capabilities. With gateway-free networking technology, you can rely on 24/7 operation without the need for passwords, minimizing the risk to company information.

The Genio Smart Controls Ecosystem delivers unparalleled security and reliability, making it the ideal choice for your smart lighting needs!



User level

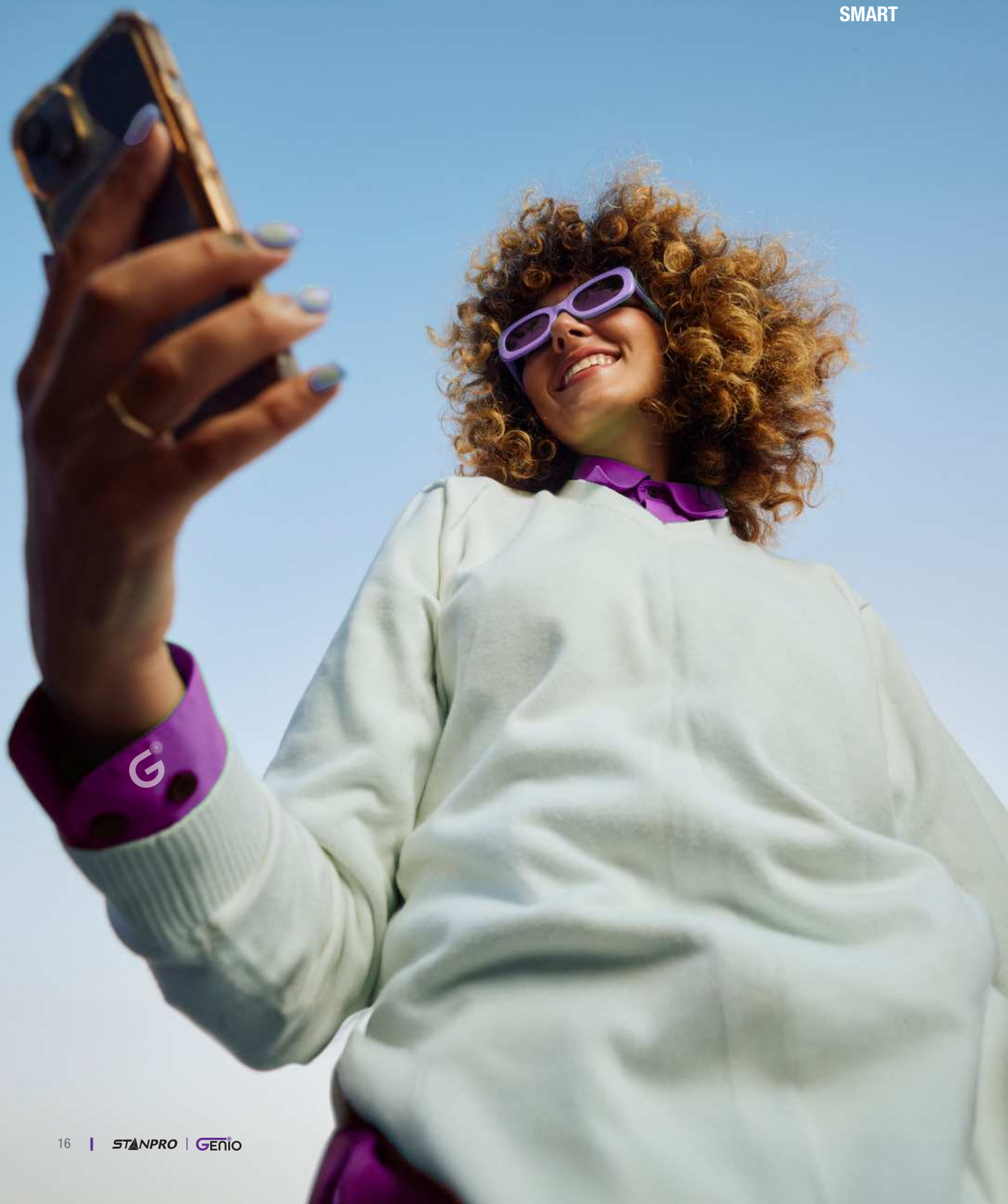


Admin level



The Smart Choice





The Smart Choice

Genio is the smart choice for both new development projects and upgrades to existing buildings, converting them into energy-efficient smart buildings.

Our solutions make it easy to install the right smart fixture or accessories to save on energy, saving on energy consumption costs and allows its users to adapt to future needs. By implementing energy-saving strategies, Genio ensures efficient energy usage without compromising occupant comfort and convenience. The DLC NLC listing helps maximize rebate opportunities, adding further value.

Genio allows real-time task tuning and lighting optimization as it adapts to your preferences and schedules, responding to natural light changes to enhance efficiency and cost savings as your lighting system works intelligently to meet your needs.

Harness the power of smart technology with your smartphones and tablets. Genio puts control in the palm of your hand, allowing you to manage your lighting with ease. Utilizing Bluetooth® Mesh technology, Genio offers effortless control of lighting fixtures, either individually or in groups. The Genio app provides seamless control, eliminating the need for complex setups or internet access.

Transform any building into a smart, energy-efficient environment with the Genio Smart Controls Ecosystem. Perfect for offices, warehouses, factories, schools, auditoriums, healthcare facilities, stores, and more, Genio is future-ready and adapts seamlessly to the evolving needs of modern buildings, significantly reducing energy consumption costs. Choose Genio for a smarter, more efficient future.



Genio Family Overview

Indoor





L3PNX 



L3CBX 



L2STX 



L1RVH



L1LEH GEN.2



VTL4 GEN. 3 



Smart Sensors 



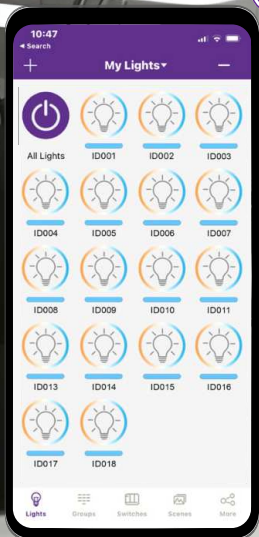
Ceiling Sensors 



Wall Switches 



Power pack, adapter & controllers 



Genio App

SMART LUMINAIRES INDOOR





L3CBX

The L3CBX series offers a classic center basket design with smooth and uniform ambient lighting. It has a long life for optimal performance and is perfect for all commercial lighting applications. Featuring integrated Bluetooth® Mesh technology, the L3CBX series seamlessly connects with the Genio control system and mobile app.

L3CBX

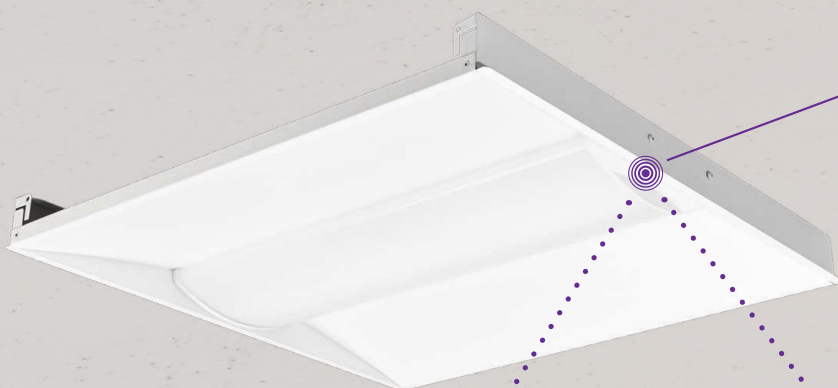
SMART LED CENTER BASKET

69731: Smart PIR Sensor (optional)

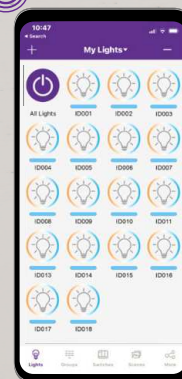


Control

Intuitively either via phone or dedicated wireless wall switch



69736: 5-Key Bluetooth® Battery-Powered Wall Switch



Genio App

Specification Table

Order code	Model number	DLC unique ID	Watts (W)	Volts (V AC)	Color temp. (K)	Lumen output (lm)	Efficacy (lm/W)	CRI	Life L70 (hrs)	Tested hours LM-80 (hrs)	Dimming (Yes/No)	Power factor	THD (%)
1'X4'													
69621	L3CBX-1LP30P-Q/TW-BT	S-9FAZ12	30	120-347	3 000 - 5 000	3 810	127	80+	190 000	9 000	Yes	0.90	20
2'X2'													
69622	L3CBX-2LP35P-Q/TW-BT	S-YL1K40	35	120-347	3 000 - 5 000	4 305	123	80+	190 000	9 000	Yes	0.90	20
2'X4'													
69623	L3CBX-4LP45P-Q/TW-BT	S-BTIWR4	45	120-347	3 000 - 5 000	5 850	130	80+	190 000	9 000	Yes	0.90	20



* Not all products are qualified on the DLC QPL. To view our DLC qualified products, please consult the DLC Qualified Products List at www.designlights.org/search.



L3PNX

The L3PNX series combines LED backlit panel with smart technology. It offers high performance and uniformed lighting, with a smooth color temperature and lumen output tuning. This panel is a perfect choice for various lighting demands in different commercial applications. Featuring integrated Bluetooth® Mesh technology, the L3PNX series seamlessly connects with the Genio control system and mobile app.

L3PNX

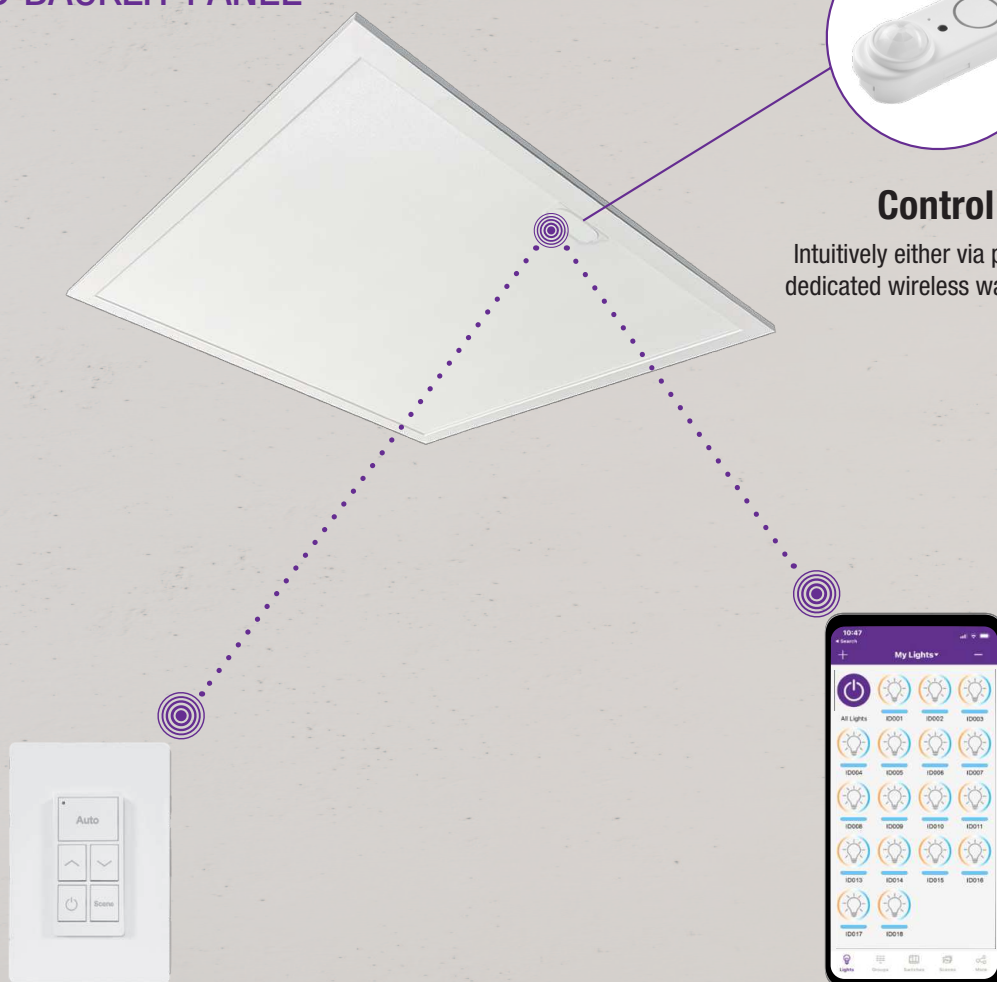
SMART LED BACKLIT PANEL

69731: Smart PIR Sensor (optional)



Control

Intuitively either via phone or
dedicated wireless wall switch



69736: 5-Key Bluetooth® Battery-
Powered Wall Switch

Genio App

SPECIFICATION TABLE

Order code	Model number	DLC unique ID	Watts (W)	Volts (V AC)	Color temp. (K)	Lumen output (lm)	Efficacy (lm/W)	CRI	Life L70 (hrs)	Tested hours LM-80 (hrs)	Dimming (Yes/No)	Power factor	THD (%)
1'X4' 69632	L3PNX-1LP40P-Q/TW-BT	S-8CXKZH	40	120-347	3 000 - 5 000	5 000	125	80+	120 000	9 000	Yes	0.90	20
2'X2' 69633	L3PNX-2LP40P-Q/TW-BT	S-2M12YH	40	120-347	3 000 - 5 000	5 000	125	80+	120 000	9 000	Yes	0.90	20
2'X4' 69634	L3PNX-4LP50P-Q/TW-BT	S-NGWT6K	50	120-347	3 000 - 5 000	6 250	125	80+	120 000	9 000	Yes	0.90	20



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L2STX

The L2STX series of smart LED strips are designed to deliver efficient and high impact illumination. These luminaires feature a rounded lens that evenly diffuses the light and an innovative housing built for quick and easy installation. Featuring integrated Bluetooth® Mesh technology, the L2STX series seamlessly connects with the Genio control system and mobile app.

L2STX

SMART LED STRIP

69731: Smart PIR Sensor
(included in some configurations)

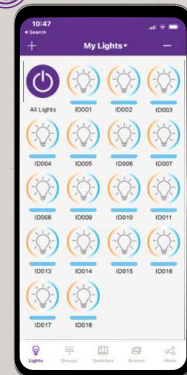


Control

Intuitively either via phone or
dedicated wireless wall switch



69736: 5-Key Bluetooth® Battery-
Powered Wall Switch



Genio App

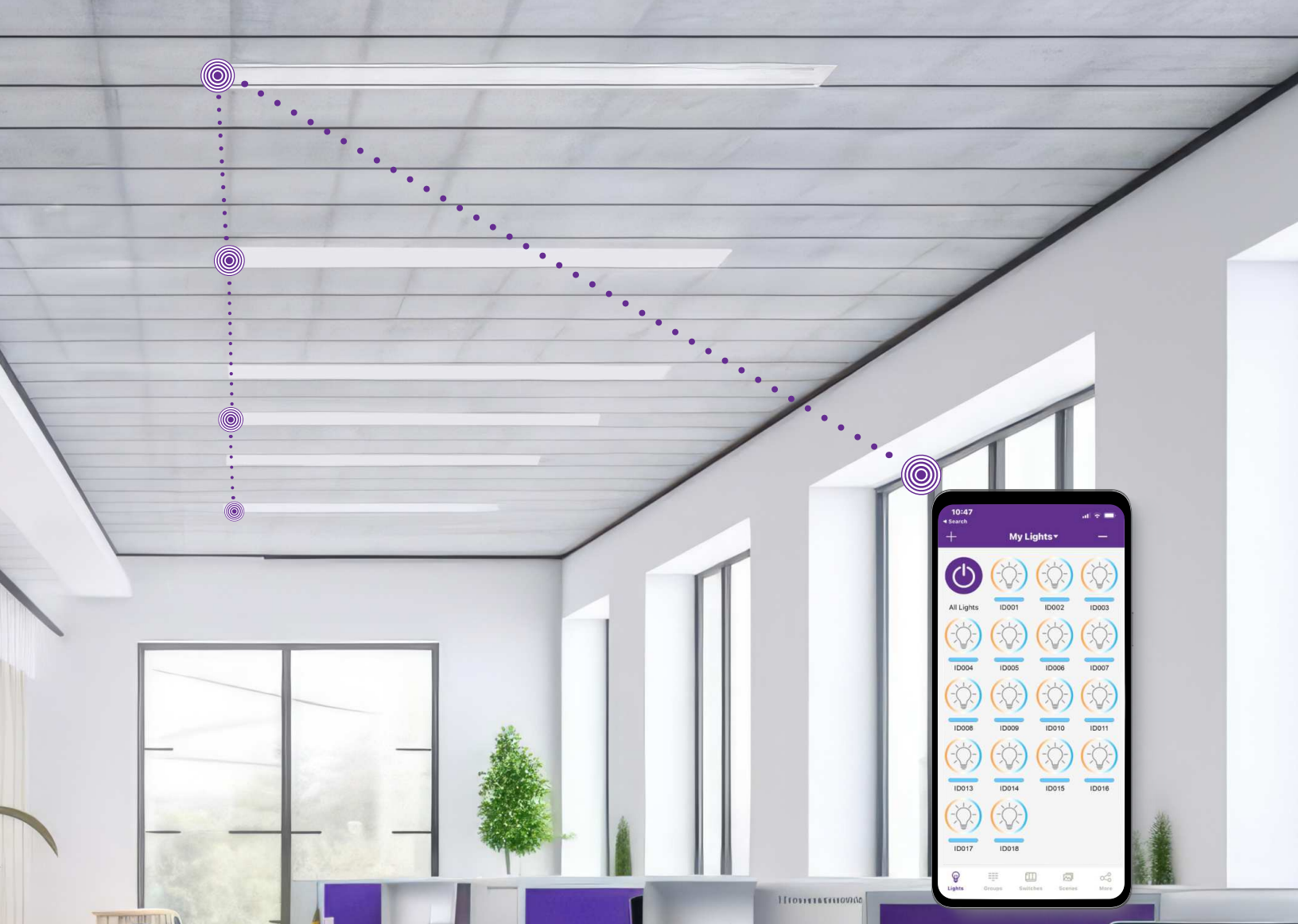
SPECIFICATION TABLE

Order code	Model number	Watts (W)	Volts (V AC)	Color temp. (K)	Lumen output (lm)	Efficacy (lm/W)	CRI	Life L70 (hrs)	Tested hours LM-80 (hrs)	Dimming (Yes/No)	Power factor	THD (%)
Without Integrated PIR Motion Sensor												
48"												
69545	L2STX-48LP45-Q/TW-BT	45	120-347	3 000 - 5 000	5 985	133	80+	156 000	10 000	Yes	0.90	10
96"												
69546	L2STX-96LP90-Q/TW-BT	90	120-347	3 000 - 5 000	12 420	138	80+	156 000	10 000	Yes	0.90	10
With Integrated PIR Motion Sensor												
48"												
69544	L2STX-48LP45-Q/TW-BTS	45	120-347	3 000 - 5 000	5 985	133	80+	156 000	10 000	Yes	0.90	10
96"												
69706	L2STX-96LP90-Q/TW-BTS	90	120-347	3 000 - 5 000	12 420	138	80+	156 000	10 000	Yes	0.90	10



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SMART READY LUMINAIRES INDOOR





L1RVH

An economical and energy efficient LED High Bay series with a simple, yet refined design. This Smart Ready luminaire is ideal for any application such as warehouses, manufacturing facilities, sports arenas, and other large high ceiling indoor applications. It can easily be integrated to the Genio control system and mobile app by adding the compatible sensor (69651).

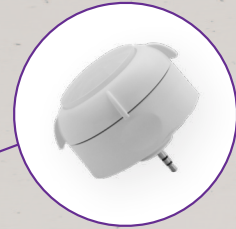
L1RVH



ROUND ECONOMIC AND HIGH
PERFORMING LUMINAIRE

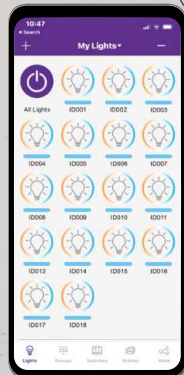


69651 - Smart PIR Sensor



Control

Intuitively either via phone or
dedicated wireless wall switch



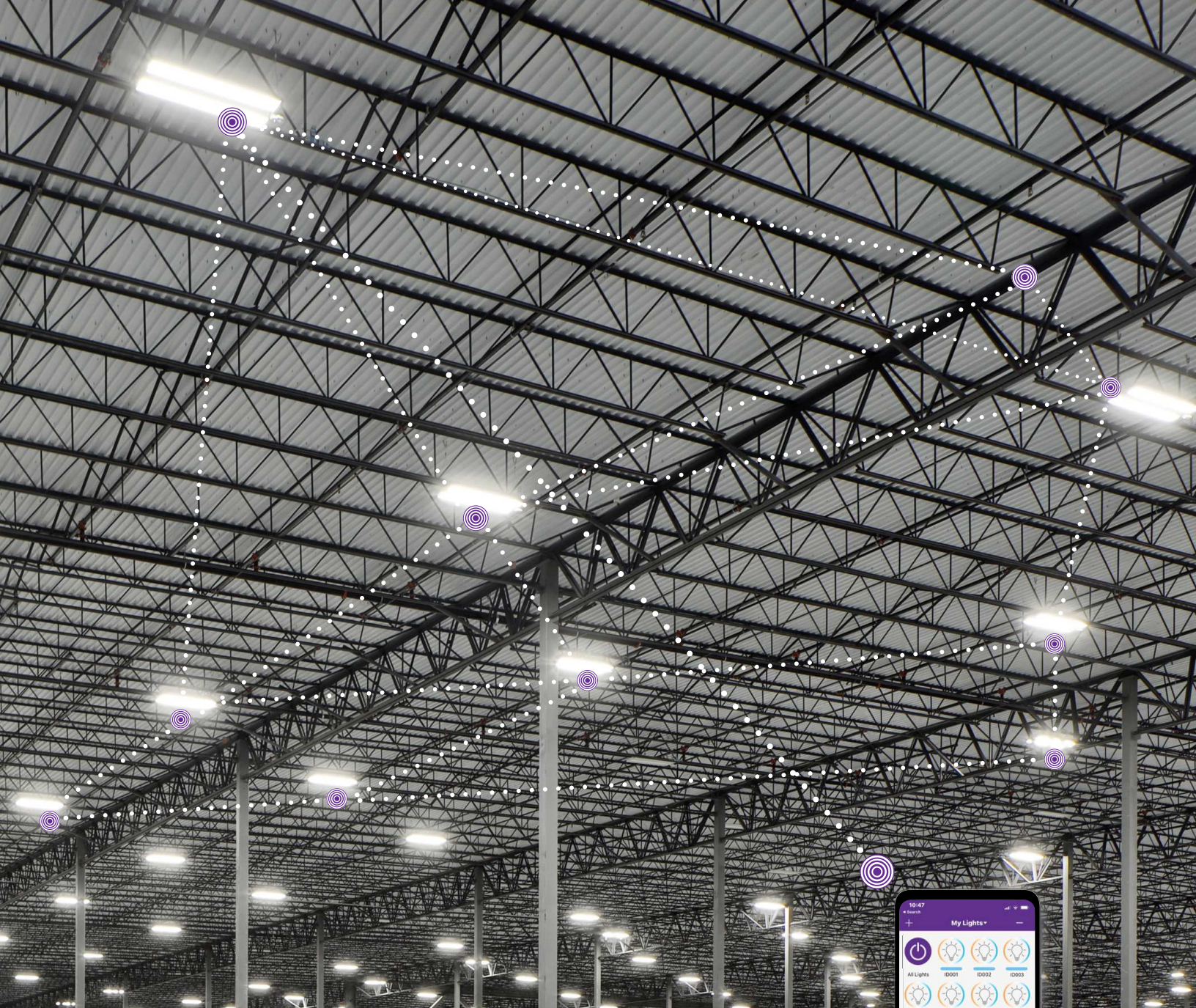
Genio App

SPECIFICATION TABLE

Order code	Model number	DLC Premium Unique ID	Watts (W)	Volts (V AC)	Color temp. (K)	Lumen output (lm)	Efficacy (lm/W)	CRI	Life L70 (hrs)	Tested hours LM-80 (hrs)	Calculated TM21 (hrs)	Beam angle (°)	Power factor	THD (%)
CCT and Power Selectable														
69428	L1RVH-PS150-Q/3C-B/CHOICE	S-V0P9R0	100/120/150	120-347	3 500/ 4 000/5 000	16 323/19 341/24 339	170	80+	>100 000	> 9 000	149 000	90	> 0.9	< 20
69560	L1RVH-PS150-Q/3C-W/CHOICE	S-V0P9R0	100/120/150	120-347	3 500/ 4 000/5 000	16 323/19 341/24 339	170	80+	>100 000	> 9 000	149 000	90	> 0.9	< 20
69746	L1RVH-PS180-Q/3C-B/CHOICE	S-KG0PPL	130/150/180	120-347	3 500/ 4 000/5 000	23 258/25 467/29 510	165	80+	>100 000	> 9 000	147 000	90	> 0.9	< 20
69429	L1RVH-PS240-Q/3C-B/CHOICE	S-DP2ER8	200/240	120-347	3 500/ 4 000/5 000	32 363/38 345	168	80+	>100 000	> 9 000	147 000	90	> 0.9	< 20



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L1LEH GEN. 2

The L1LEH GEN. 2 Smart ready luminaire is ideally suited for high ceiling warehouses as well as arenas where uniform and efficient lighting is required. Built with an integrated sensor receptacle, it can easily be integrated to the Genio control system and mobile app by adding the compatible sensor (69651).

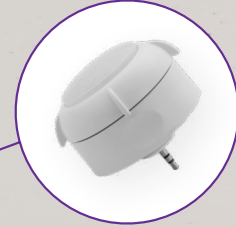
L1LEH GEN. 2



ECONOMICAL AND HIGH-PERFORMING LED LINEAR
HIGH BAY LUMINAIRE

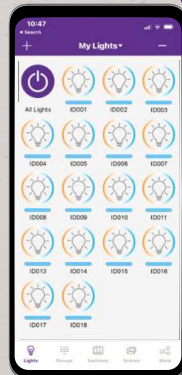


69651 - Smart PIR Sensor



Control

Intuitively either via phone or
dedicated wireless wall switch



Genio App

SPECIFICATION TABLE

Order code	Model number	DLC Premium unique ID	Watts (W)	Volts (V AC)	Color temp. (K)	Lumen output (lm)	Efficacy (lm/W)	CRI	Life L70 (hrs)	Tested hours LM-80 (hrs)	Dimming (Yes/No)	Power factor	THD (%)
24"													
69777	L1LEH-24PS120-Q-3C	S-ZG7N8K	80/100/120	120-347	3 500/4 000/5 000	12 800 - 19 200	160	80+	54 000	9 000	0-10 V	>0.9	<20
69778	L1LEH-24PS160-Q-3C	S-N5RQKR	110/130/160	120-347	3 500/4 000/5 000	17 600 - 24 800	155	80+	54 000	9 000	0-10 V	>0.9	<20
69779	L1LEH-24PS200-Q-3C	S-K4X40V	155/185/200	120-347	3 500/4 000/5 000	24 800 - 31 000	155	80+	54 000	9 000	0-10 V	>0.9	<20
48"													
69780	L1LEH-48PS160-Q-3C	S-S0C5Y7	85/120/160	120-347	3 500/4 000/5 000	13 600 - 24 800	155	80+	54 000	9 000	0-10 V	>0.9	<20
69781	L1LEH-48PS240-Q-3C	S-KJRSY4	160/200/240	120-347	3 500/4 000/5 000	24 800 - 37 920	158	80+	54 000	9 000	0-10 V	>0.9	<20
69782	L1LEH-48PS360-Q-3C	S-S8TYJ4	270/310/360	120-347	3 500/4 000/5 000	42 120 - 57 600	160	80+	54 000	9 000	0-10 V	>0.9	<20
69783	L1LEH-48PS480-Q-3C	S-7LSV61	320/400/480	120-347	3 500/4 000/5 000	51 200 - 76 800	160	80+	54 000	9 000	0-10 V	>0.9	<20
69784	L1LEH-48PS625-Q-3C	S-SLK1GV	500/560/625	120-347	3 500/4 000/5 000	80 000 - 100 000	160	80+	54 000	9 000	0-10 V	>0.9	<20



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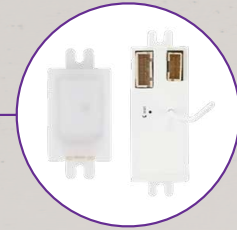
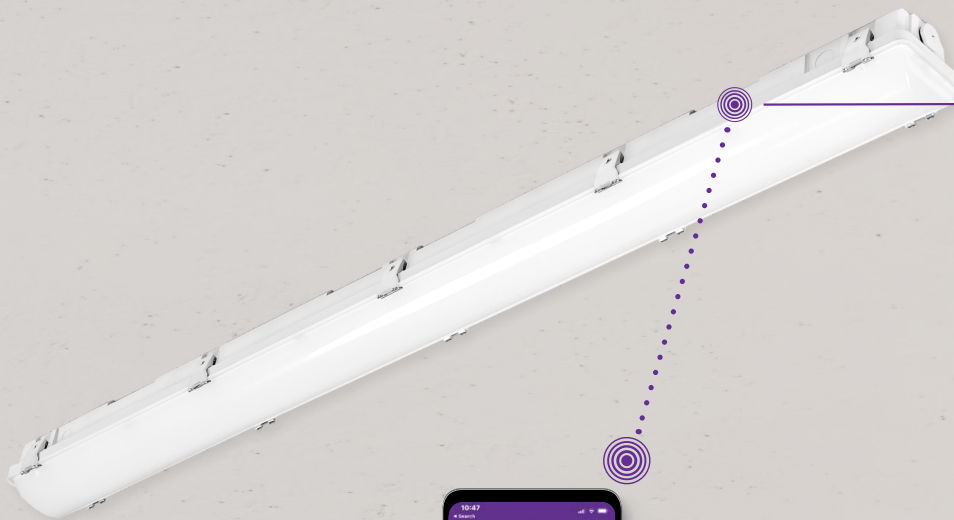
VTL4 GEN. 3

This 4' LED linear luminaire is designed for a wide range of industrial and commercial applications. It delivers efficient light distribution and reliable performance in environments where moisture and/or dust may be present. Perfect for applications requiring the complete containment of LEDs for easy washability and hose-down. Select configurations either include or are compatible with the Bluetooth® Integrated Smart Sensor Kit (70222), enabling control through the Genio app.

VTL4 GEN. 3

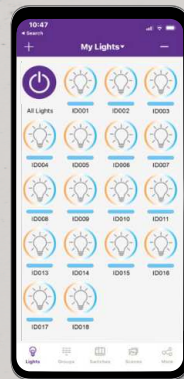


LED SLIM 4' VAPOR TIGHT



Models 70535 and 70536 come with Bluetooth® Integrated Smart Sensor Kit

For models 70482 and 70483, the Kit can easily be installed in the field (sold separately)



Genio App

SPECIFICATION TABLE

Order code	Model number	Watts (W)	Volts (V AC)	Color temp. (K)	Lumen output (lm)	Efficacy (lm/W)	CRI	Life L70 (hrs)	Tested hours LM-80 (hrs)	Dimming	Power factor	THD (%)	Master case qty
With integrated sensor													
70535	VTL4-3-PS1-Q-3C-BMS	30/40/50	120-347	3 500/4 000/5 000	4 320-7 200	144	80+	54 000	54 000	0-10 V	≥0.90	≤20	6
70536	VTL4-3-PS2-Q-3C-BMS	30/45/60	120-347	3 500/4 000/5 000	4 500-9 000	150	80+	54 000	54 000	0-10 V	≥0.90	≤20	6
Without integrated sensor													
70482	VTL4-3-PS1-Q-3C	30/40/50	120-347	3 500/4 000/5 000	4 320-7 200	144	80+	54 000	54 000	0-10 V	≥0.90	≤20	6
70483	VTL4-3-PS2-Q-3C	30/45/60	120-347	3 500/4 000/5 000	4 500-9 000	150	80+	54 000	54 000	0-10 V	≥0.90	≤20	6



SMART ACCESSORIES INDOOR





69651
BT PIR + DLH SENSOR



Smart Sensors - Indoor



69651



BLUETOOTH® PIR + DLH SENSOR

Detection range: 40-80ft

Mounting height: 20-40ft

IP40 (Indoor use)

Compatible with our Smart ready fixtures

69731

PIR + DLH SENSOR

Detection range: 32ft

Mounting height: 15ft

IP20 (Indoor use)

Compatible with our Smart fixtures



69732

HIGH FREQ SENSOR

Microwave sensitivity adjustable

Detection range: 20-40ft

Mounting height: 6-20ft

IP20 (Indoor use)

Ideal for Vapor Tights Retrofit

Ceiling Sensors - Indoor



70514



BLUETOOTH® LINE VOLTAGE CEILING SENSOR (120-277 V) - GEN. 2

PIR + Ultrasonic

Effective range: 64 ft (10 ft height)

No power pack required

Ideal for Retrofit applications



70519

BLUETOOTH® LOW VOLTAGE CEILING SENSOR (12 VDC)

PIR +DLH

Effective range 50 ft (20 ft height)

Requires power pack (69745) for load control

IP20 (Indoor use)

Ideal for Retrofit applications



RECEPTACLE FOR CEILING SENSOR

Included with 70519

Wall Switches - Indoor



69735

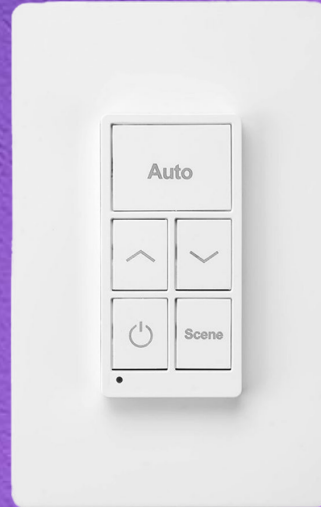


BLUETOOTH®

BATTERY POWERED

3 keys (ON/OFF, DIM up/down)

Can be used as a remote controller



69736



BLUETOOTH®

BATTERY POWERED

5 keys (ON/OFF, DIM up/down, scene, auto)

Scene button allows 3 scenes rotation

Can be used as a remote controller



69739

WALL PLATE

Compatible with 69735 & 69736



69737



BLUETOOTH®

LINE VOLTAGE (120-277V)

3 keys (ON/OFF, DIM up/down)



69738



BLUETOOTH®

LINE VOLTAGE (120-277V)

7 keys (ON/OFF, DIM up/down, scene 1-4)

Scene button allows 4 scenes selection

Genio Controllers - Indoor



69733



BLUETOOTH® FIXTURE ADAPTER

12V DC input

IP20 (Indoor use)

Ideal for Vapor Tights Retrofit



69745

POWER PACK 12 V DC

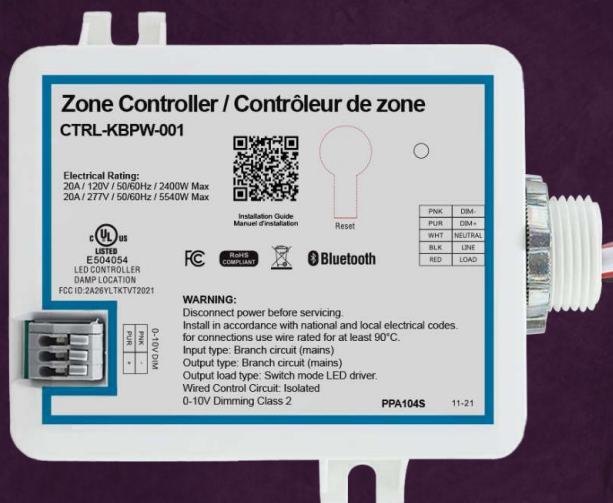
120-347 V

6 A max load capacity

12 V DC output

Daisy chain 0-10 V dimming port

To be used with 70519



69741



BLUETOOTH® ZONE CONTROLLER

120-277V

2 400W @ 120V or 5 540W @ 277V

20A load capacity

Daisy chain 0-10V dimming port

Ideal to control multiple fixtures



70245



BLUETOOTH® FIXTURE CONTROLLER

120-347 V

6A max load

12 V DC output available

Supports DLH function

Genio Family Overview Outdoor





Smart Accessories



FLL



IFG

SMART COMPATIBLE OPTION WPS GEN. 5 SERIES



CUSTOMIZABLE WITH THE ADDITION OF AN AUXILIARY
RECEPTACLE FOR SMART ACCESSORIES



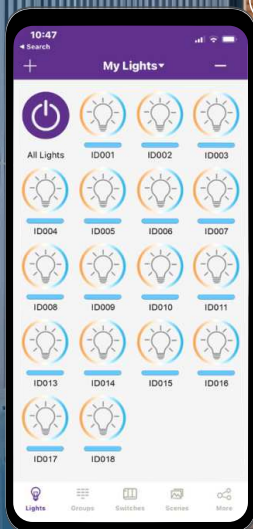
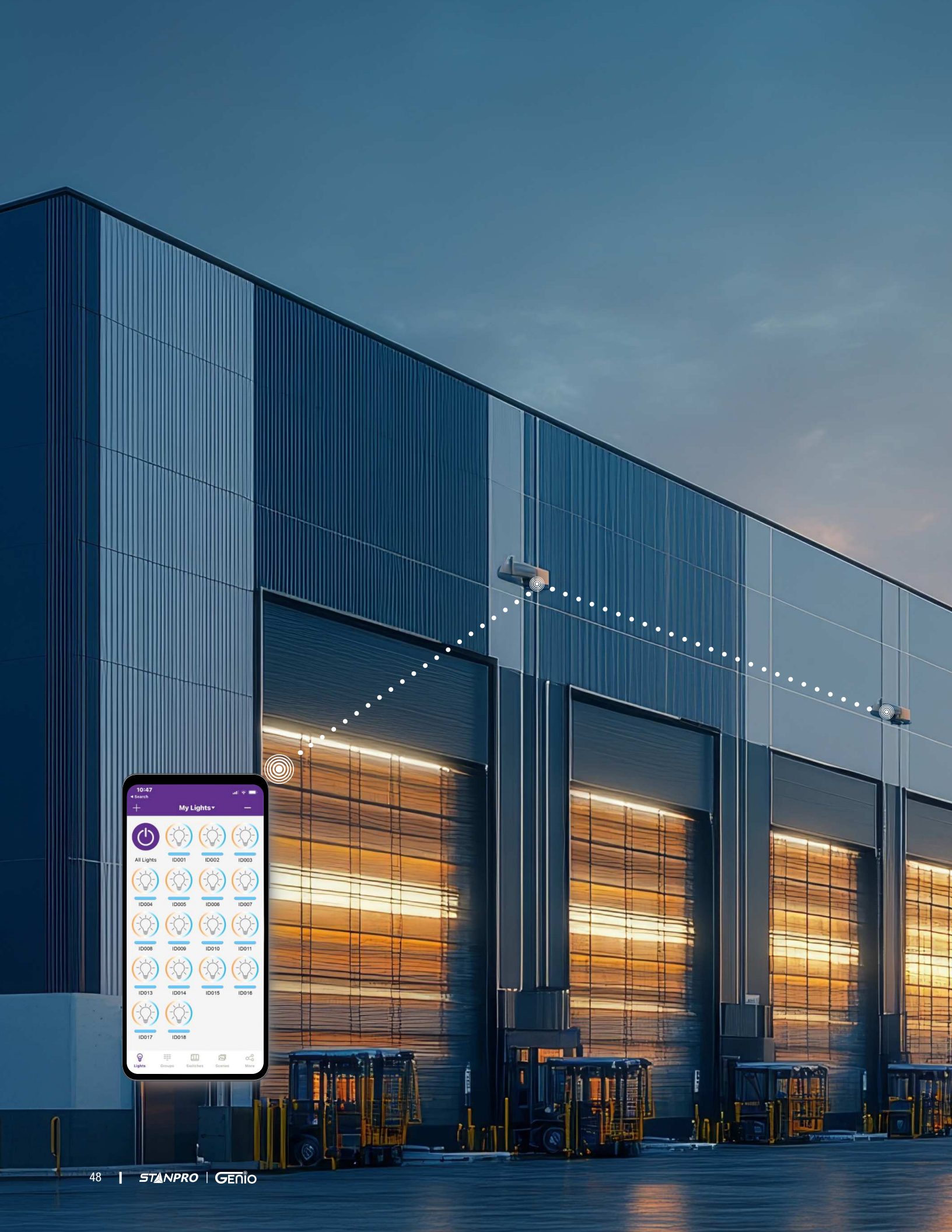
Indoor & Outdoor Smart Sensors



Indoor & Outdoor Fixture Controllers

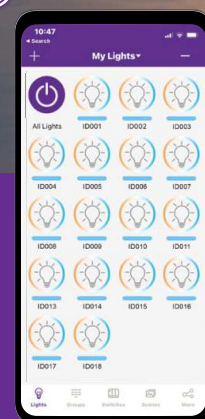
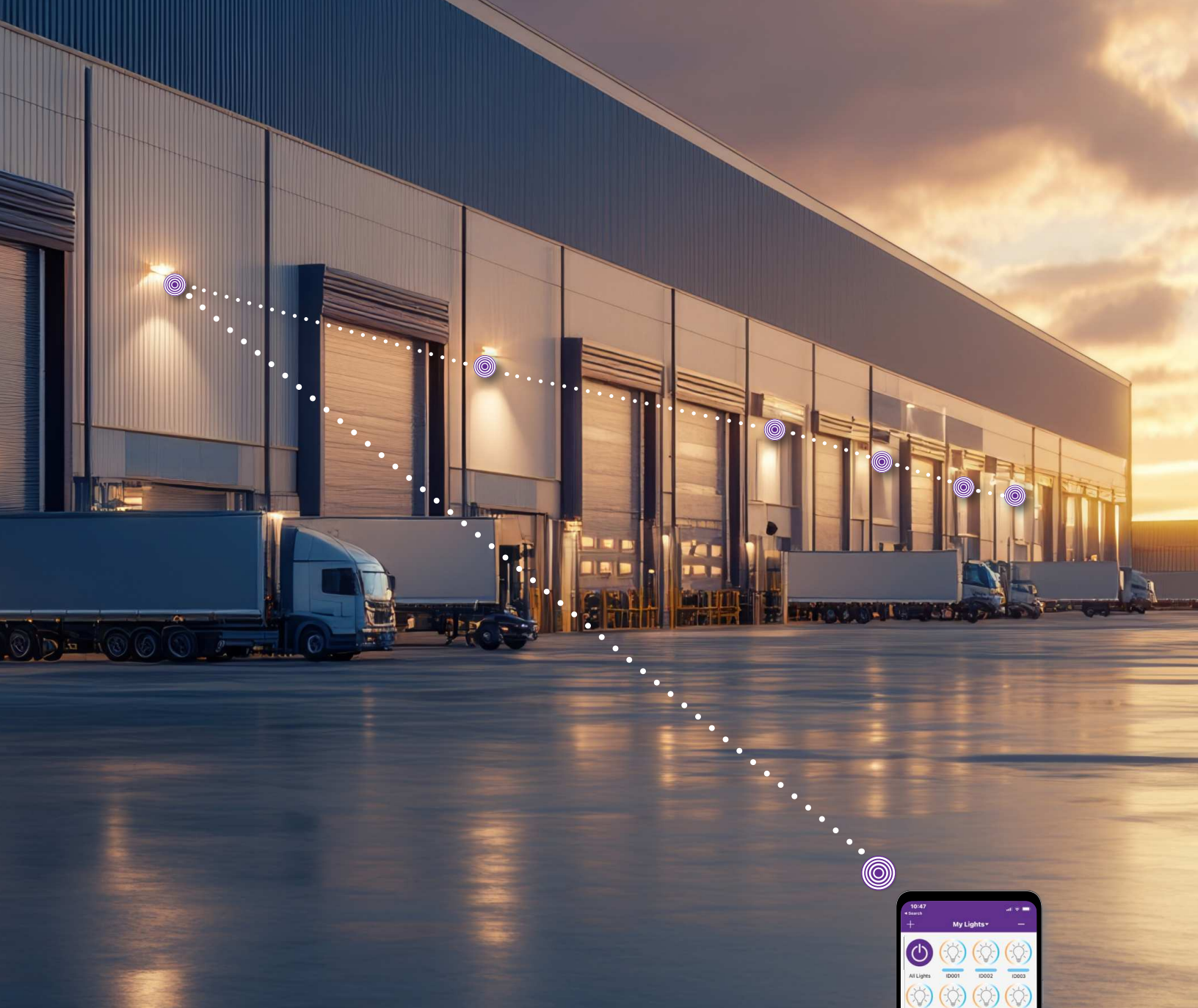


Indoor & Outdoor Arm Extensions



SMART READY LUMINAIRES OUTDOOR





FLL

These high-power flood lights are designed with ease of installation due to the slide on feature for mounting options and they allow for optic interchangeability to suit different applications. The color temperature and the power can be changed on site by sliding the CCT selectable switches. For energy savings, this product series comes with a receptacle compatible with Genio smart sensor, smart controller and arm extension. The FLL series is great for general lighting of grounds, storage yards, car dealerships, parking areas as well as flood lighting of signs and building facades.

FLL



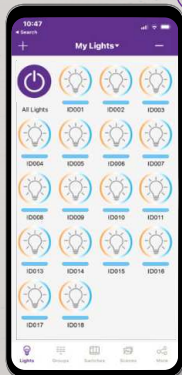
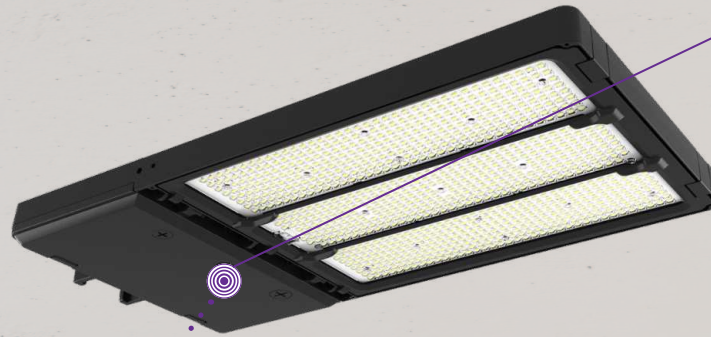
HIGH POWER FLOOD AND AREA LIGHTS

70002 - Bluetooth® Indoor/Outdoor
Smart PIR Audio Jack Sensor Black



Control

Intuitively via phone



Genio App

70001 - Indoor/Outdoor Arm
Extension Adapter Black



70000 - Bluetooth® Indoor/Outdoor
Low Voltage Fixture Controller Audio
Jack Black



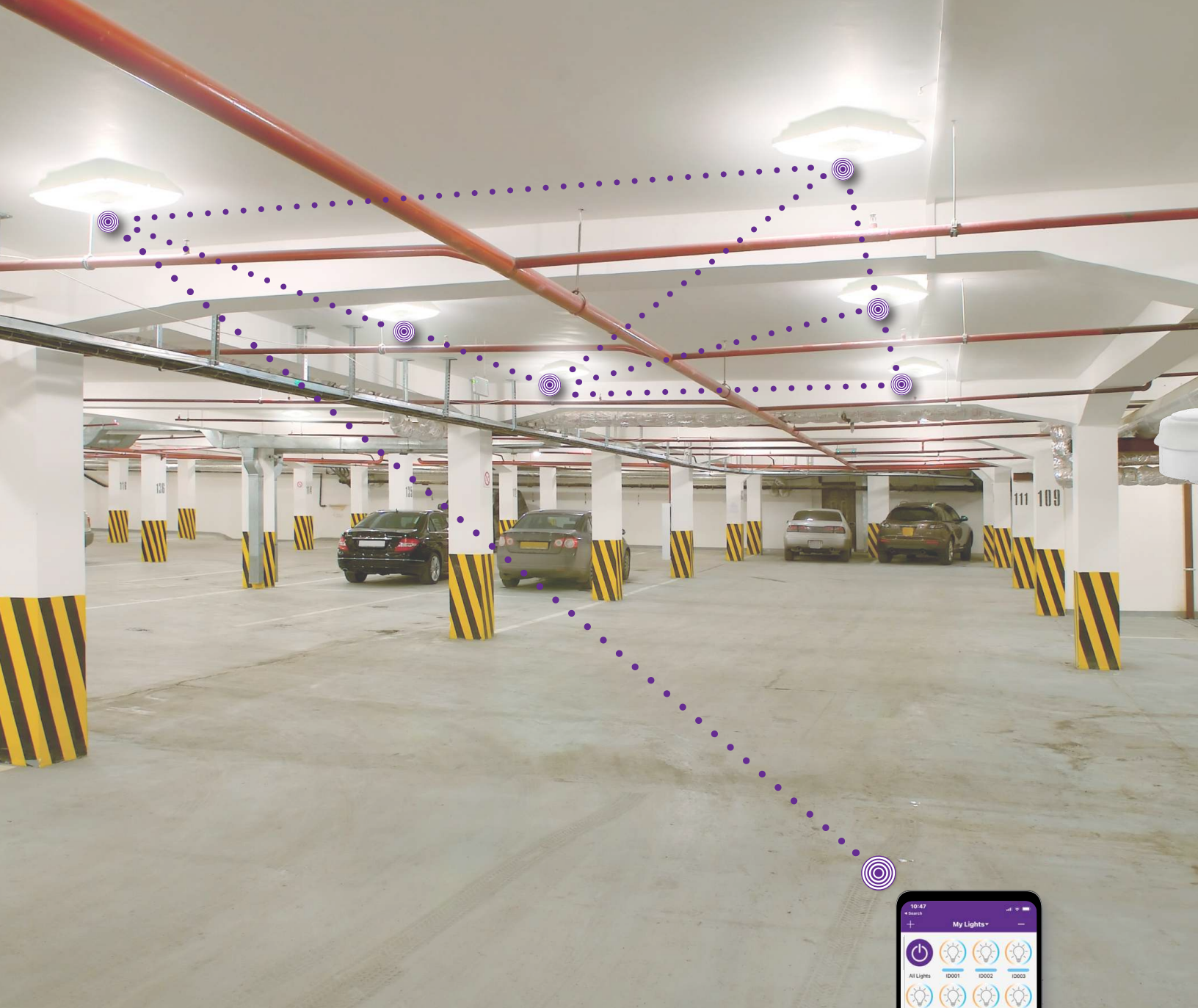
Other Compatible Accessories

SPECIFICATION TABLE

Order code	Model number	DLC unique ID	Watts (W)	Volts (V AC)	Color temp. (K)	Lumen output (lm)	Efficacy (lm/W)	CRI	Life L70 (hrs)	Tested hours LM-80 (hrs)	Calculated TM21 (hrs)	NEMA type	B.U.G.	LED current (mA)	Finish	Power factor	THD (%)	Traditional equivalent (W)	
																		MH	HPS
CCT and Power Selectable																			
69796	FLLS-PS150W-Q3CBR	S-FCQPYC	60/100/150	120-347	3 000/4 000/5 000	22 137	148	80+	100 000	10 000	>60 000	7H x 7V	B4-U0-G1	54.5	Bronze	≥0.9	≤20%	400-1 000	400
69797	FLLM-PS300W-Q3CBR	S-D2WTVR	160/200/240/300	120-347	3 000/4 000/5 000	43 965	147	80+	100 000	10 000	>60 000	7H x 7V	B5-U0-G2	54.5	Bronze	≥0.9	≤20%	400-1 000	1 000
69798	FLLM-PS450W-Q3CBR	S-ZX81R	350/400/450	120-347	3 000/4 000/5 000	62 645	139	80+	100 000	10 000	>60 000	7H x 7V	B5-U0-G2	54.5	Bronze	≥0.9	≤20%	1 000	1 000
69799	FLLS-PS150W-Q3CBK	S-FCQPYC	60/100/150	120-347	3 000/4 000/5 000	22 137	148	80+	100 000	10 000	>60 000	7H x 7V	B4-U0-G1	54.5	Black	≥0.9	≤20%	400-1 000	400
69800	FLLM-PS300W-Q3CBK	S-D2WTVR	160/200/240/300	120-347	3 000/4 000/5 000	43 965	147	80+	100 000	10 000	>60 000	7H x 7V	B5-U0-G2	54.5	Black	≥0.9	≤20%	400-1 000	1 000
69801	FLLM-PS450W-Q3CBK	S-ZX81R	350/400/450	120-347	3 000/4 000/5 000	62 645	139	80+	100 000	10 000	>60 000	7H x 7V	B5-U0-G2	54.5	Black	≥0.9	≤20%	1 000	1 000
Single CCT and Power Selectable																			
69802	FLLS-PS150W-Q22KBR	N/A	60/100/150	120-347	2 200	17 702	123	80+	100 000	10 000	>60 000	7H x 7V	B4-U0-G1	54.5	Bronze	≥0.9	≤20%	400-1 000	250-400
69803	FLLM-PS300W-Q22KBR	N/A	160/200/240/300	120-347	2 200	36 372	122	80+	100 000	10 000	>60 000	7H x 7V	B5-U0-G2	54.5	Bronze	≥0.9	≤20%	400-1 000	400-1 000



* Not all products are qualified on the DLC QPL. To view our DLC qualified products, please consult the DLC Qualified Products List at www.designlights.org/search.



IFG

The IFG is an efficient under canopy and garage light. Equipped with the latest in LED technology, this luminaire allows the user to control the color temperature and power via internal field adjustable switch. Its slim construction easily installs on junction boxes and its high quality thermal heat sinks dissipate the LED heat and ensure reliable long life. This series come with a pre-installed sensor receptacle, allowing compatibility with Genio smart sensor and smart controller, making it a great addition to any commercial or industrial application.

IFG



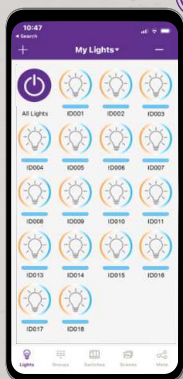
UNDER CANOPY AND GARAGE LIGHT

70276 - Bluetooth® Indoor/Outdoor
Smart PIR Audio Jack Sensor White



Control

Intuitively via phone



Genio App

70274 - Bluetooth® Indoor/Outdoor Low
Voltage Fixture Controller Audio Jack White



Other Compatible Accessory

SPECIFICATION TABLE

Order code	Model number	Watts (W)	Volts (V AC)	Color temp. (K)	Lumen output (lm)	Efficacy (lm/W)	CRI	Life L70 (hrs)	Tested hours LM-80 (hrs)	Calculated TM21 (hrs)	LED Current (mA)	Finish	Dimming (Yes/No)	Power factor	THD (%)	BUG	Traditional equivalent (W)
																	MH HPS

CCT and Power Selectable with Integrated Photocell

70242	IFG-PS70A-Q-3CBRP/CHOICE	40/60/70	120-347	3 000/4 000/5 000	5 798/8 378/9 745	141-146	80+	54 000	9 000	180 000	580-590	Bronze	Yes	>0.9	<20%	B3-U3-G2	100-175 100-175
70243	IFG-PS70A-Q-3CWHP/CHOICE	40/60/70	120-347	3 000/4 000/5 000	5 798/8 378/9 745	141-146	80+	54 000	9 000	180 000	580-590	White	Yes	>0.9	<20%	B3-U3-G2	100-175 100-175



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WPS GEN. 5

This wall pack series has the classic design with a new and updated slimmer profile. All configurations come with an integrated photocell, selectable power and color temperature, as well as modern LED technology to promote better energy efficiency and long life. With the smart ready compatible option, the WPS. GEN 5 can be customizable with the addition of an auxiliary receptacle for Genio sensors, controllers and arm extensions. Best suited for entrances, underpasses or anywhere controlled where security lighting is required, this series is a great addition to any commercial or industrial outdoor wall mount application.

WPS GEN. 5



CLASSIC WALL PACK

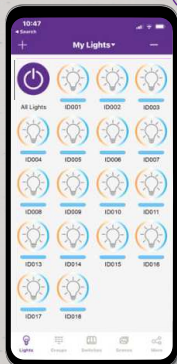
Outdoor Audio Jack Sensor
Receptacle Black



70002 - Bluetooth® Indoor/Outdoor
Smart PIR Audio Jack Sensor Black

Control

Intuitively via phone

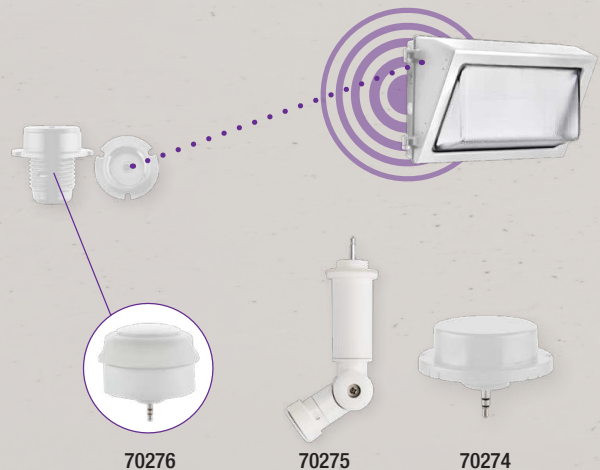


Genio App

70001 - Indoor/Outdoor Arm
Extension Adapter Black



70000 - Bluetooth® Indoor/
Outdoor Low Voltage Fixture
Controller Audio Jack Black



70276

70275

70274

Complete offering also available in white

* Customizable with the addition of an auxiliary receptacle

SPECIFICATION TABLE

Order code	Model number	Watts (W)	Volts (VAC)	Color temp. (K)	Lumen output (lm)	Efficiency (lm/W)	CRI	Life L70 (hrs)	Tested hours LM-80 (hrs)	Calculated TM21 (hrs)	BUG current (mA)	LED current (mA)	Finish	Photocell (Yes/No)	Dimming (Yes/No)	Power factor	THD (%)	Traditional equivalent (W)
CCT and Power Selectable with Integrated Photocell																		
69909	WPS-PS40B-Q-3C-BR	25/30/40	120-347	3 000/4 000/5 000	4 010/4 646/5 981	148-160	80+	50 000	9 000	>54 000	B1U3G3	550	Bronze	Yes	Yes	≥0.90	≤20	150-175
69910	WPS-PS100B-Q-3C-BR	60/80/100	120-347	3 000/4 000/5 000	8 819/12 053/14 554	153-156	80+	50 000	17 000	44 000	B3U4G5	410	Bronze	Yes	Yes	≥0.90	≤20	250-400
69911	WPS-NS120B-Q-3C-BR	120	120-347	3 000/4 000/5 000	17 430	154	80+	50 000	17 000	43 000	B3U5G5	490	Bronze	Yes	Yes	≥0.90	≤20	400-750
69912	WPS-PS40B-Q-3C-BK	25/30/40	120-347	3 000/4 000/5 000	4 010/4 646/5 981	148-160	80+	50 000	9 000	>54 000	B1U3G3	550	Black	Yes	Yes	≥0.90	≤20	150-175
69913	WPS-PS100B-Q-3C-BK	60/80/100	120-347	3 000/4 000/5 000	8 819/12 053/14 554	153-156	80+	50 000	17 000	44 000	B3U4G5	410	Black	Yes	Yes	≥0.90	≤20	250-400
69914	WPS-NS120B-Q-3C-BK	120	120-347	3 000/4 000/5 000	17 430	154	80+	50 000	17 000	43 000	B3U5G5	490	Black	Yes	Yes	≥0.90	≤20	400-750
70124	WPS-PS40B-Q-3C-WH	25/30/40	120-347	3 000/4 000/5 000	4 010/4 646/5 981	148-160	80+	50 000	9 000	54 000	B1U3G3	550	White	Yes	Yes	≥0.90	≤20	150-175
70125	WPS-PS100B-Q-3C-WH	60/80/100	120-347	3 000/4 000/5 000	8 819/12 053/14 554	153-156	80+	50 000	17 000	44 000	B3U4G5	410	White	Yes	Yes	≥0.90	≤20	250-400



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SMART ACCESSORIES INDOOR & OUTDOOR



70002
BT Indoor/Outdoor Smart PIR Audio Jack Sensor Black



Smart Sensors - Indoor & Outdoor



70002 & 70276



BLUETOOTH® PIR + PHOTOCELL SENSORS

Bluetooth® transmit: 328 ft Max

Detection range: 40 - 80ft

Mounting height: 20 - 40ft

IP66 (suitable for wet locations)

Genio Controllers - Indoor & Outdoor



70000 & 70274



BLUETOOTH® FIXTURE CONTROLLERS

Bluetooth® transmit: 328 ft Max

IP66 (suitable for wet locations)

To enable automatic operation outdoors, assign a schedule to the controller using the Genio app.

Genio Accessories - Indoor & Outdoor



70001 & 70275

ARM EXTENSIONS

IP66 (suitable for wet locations)





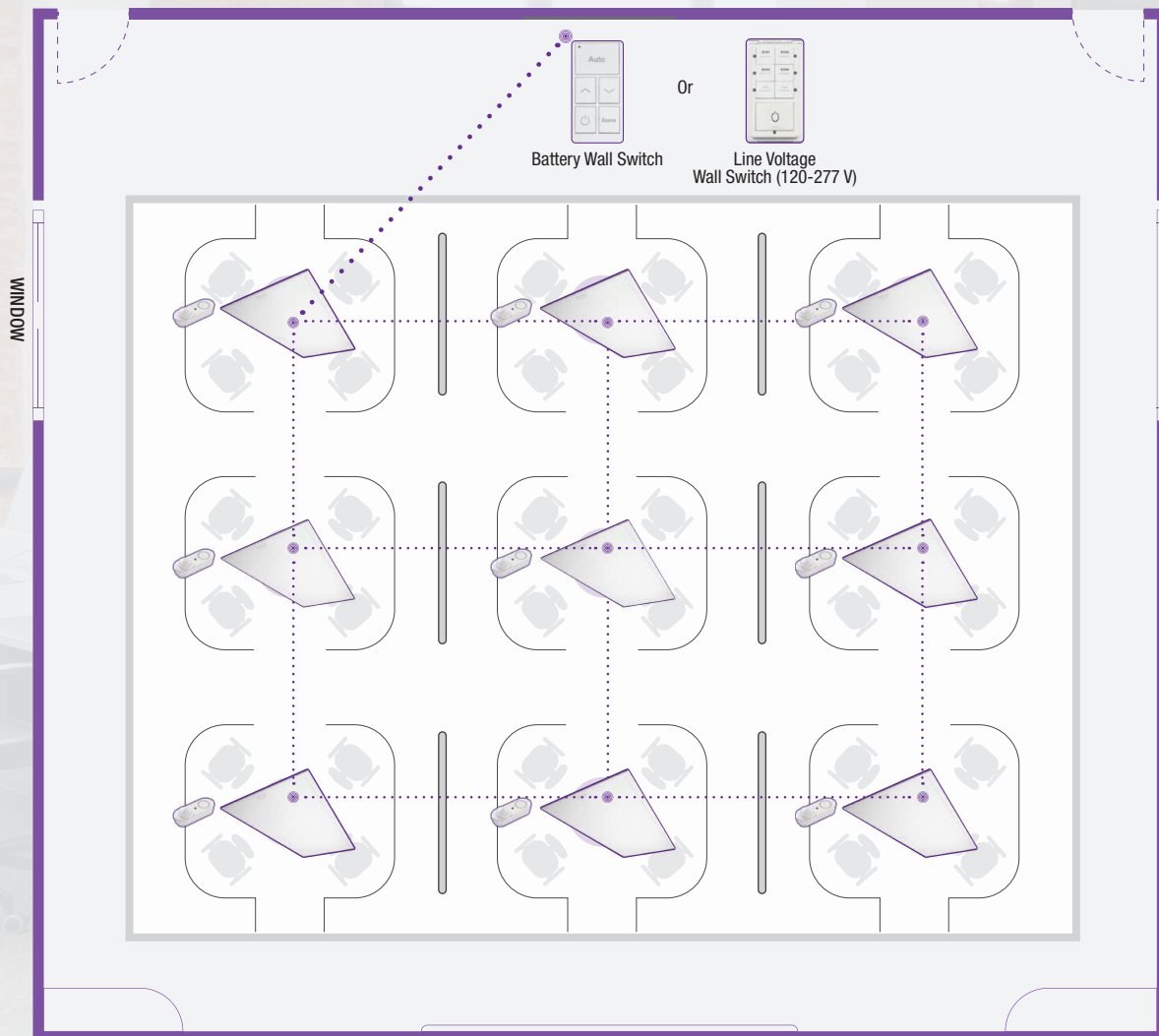
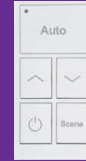
LAYOUT SUGGESTIONS

Open Office Setting



SMART LUMINAIRES

Luminaires with smart drivers and PIR sensors



GENIO COMPONENTS FOR YOUR SMART SETUP

SMART LUMINAIRE



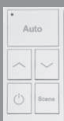
L3PNX (Smart Luminaire out of the box with smart driver and receptacle for Smart PIR Sensor)

SENSOR



69731 - Smart PIR Sensor

WALL SWITCHES



69735: 3-Key Bluetooth® Battery-Powered Wall Switch
69736: 5-Key Bluetooth® Battery-Powered Wall Switch
69737: 3-Key Bluetooth® Line Voltage Wall Switch 120-277V AC
69738: 7-Key Bluetooth® Line Voltage Wall Switch 120-277V AC

SMARTPHONE



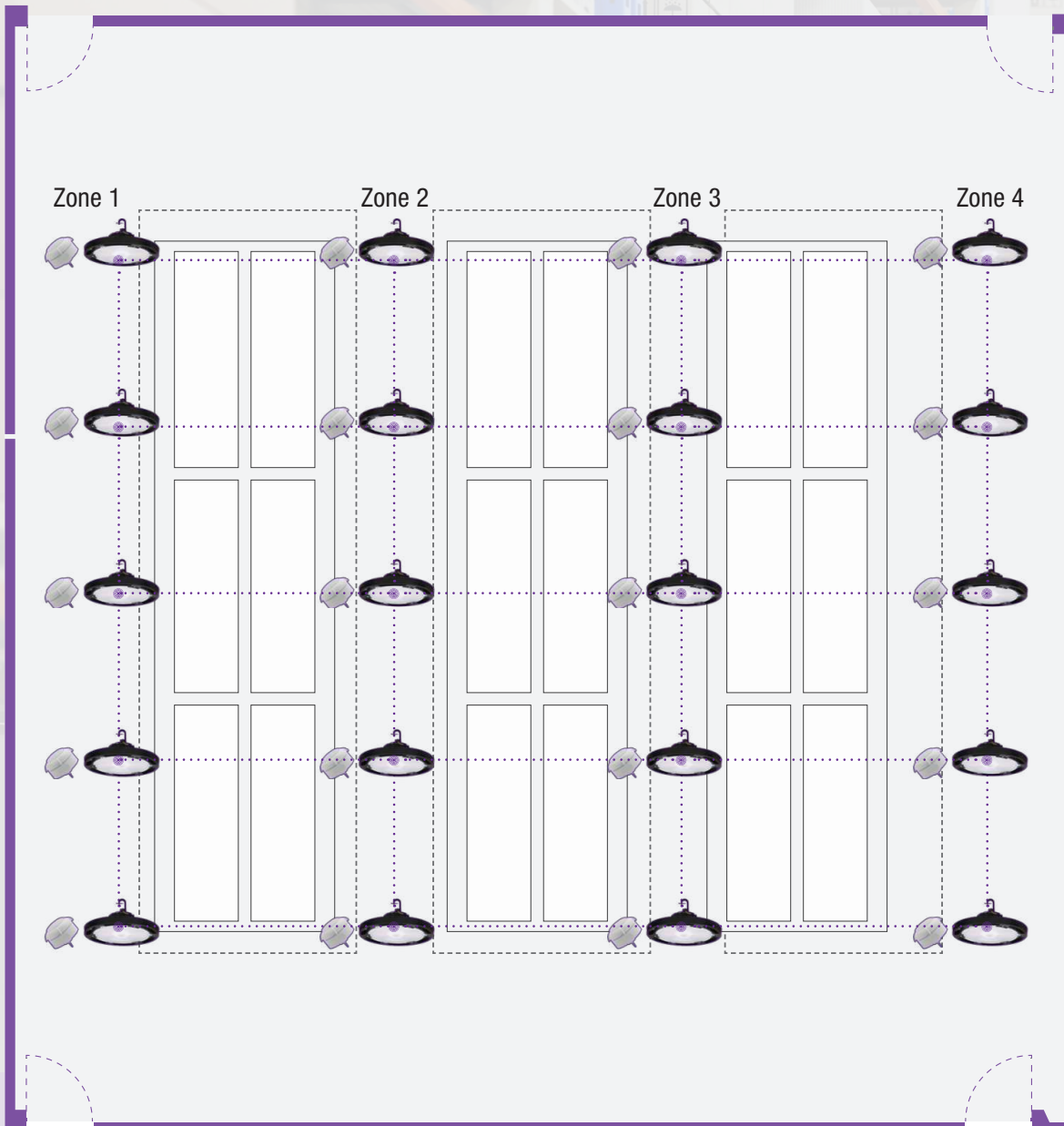
Genio App

Warehouse



**SMART READY
LUMINAIRES**

Smart Ready, non smart
drivers



GENIO COMPONENTS FOR YOUR SMART SETUP

SMART READY LUMINAIRE



L1RVH (Smart Ready luminaire with receptacle for Smart PIR sensor)

SENSOR



69651 - Smart PIR Sensor

SMARTPHONE

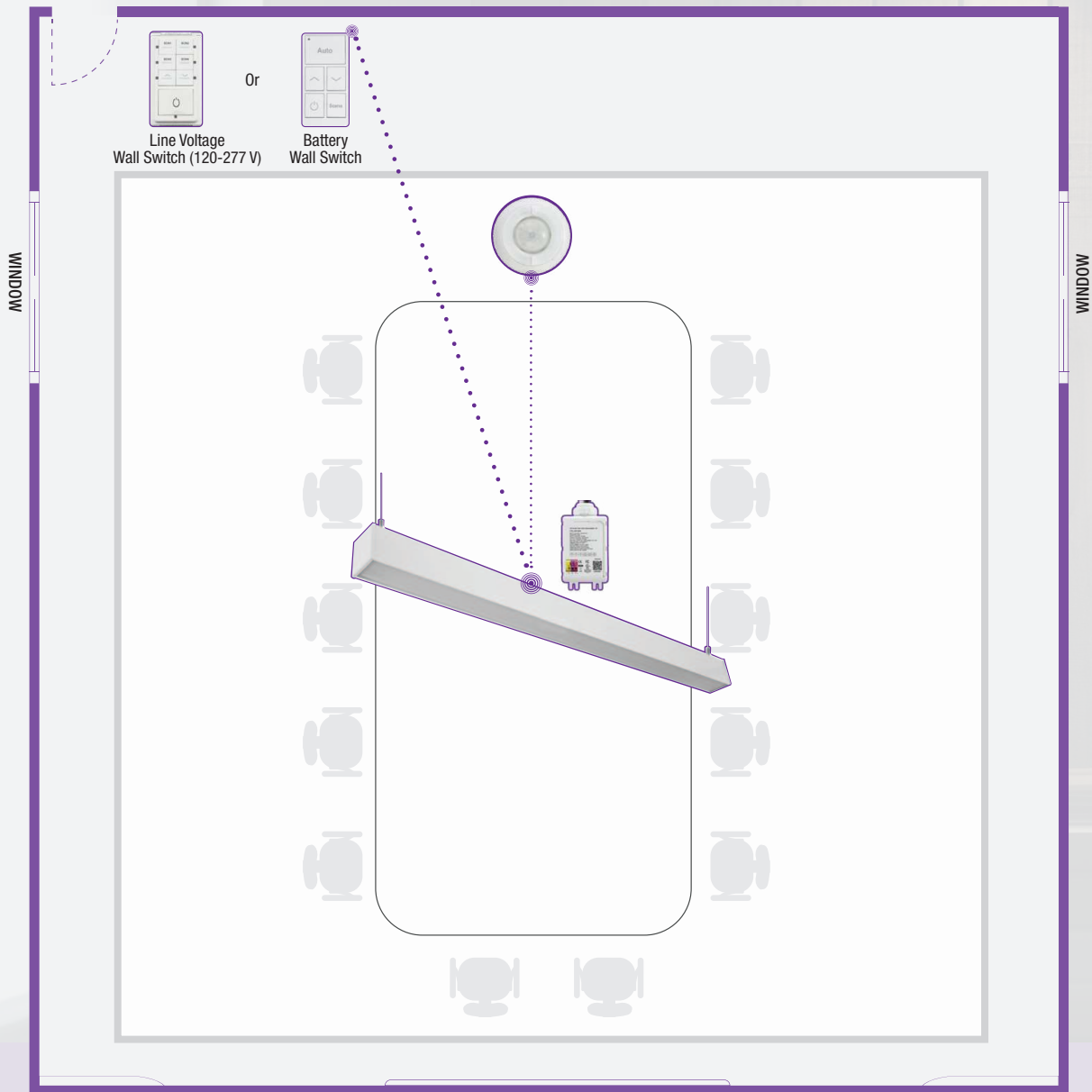
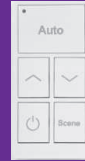


Genio App

Open office - Zone Control

**RETROFIT OR
UPGRADE**

Using a ceiling
sensor



GENIO COMPONENTS FOR YOUR SMART SETUP

LUMINAIRE



Kolika (regular luminaire - no smart components)

POWER PACK



69745 - Power Pack 120-347V AC

SENSOR



70519 - Bluetooth® Low Voltage Ceiling Sensor with Daylight Harvesting + PIR 12V DC

SENSOR RECEPTACLE



Included with **70519**

WALL SWITCHES



69735: 3-Key Bluetooth® Battery-Powered Wall Switch
69736: 5-Key Bluetooth® Battery-Powered Wall Switch
69737: 3-Key Bluetooth® Line Voltage Wall Switch 120-277V AC
69738: 7-Key Bluetooth® Line Voltage Wall Switch 120-277V AC

SMARTPHONE

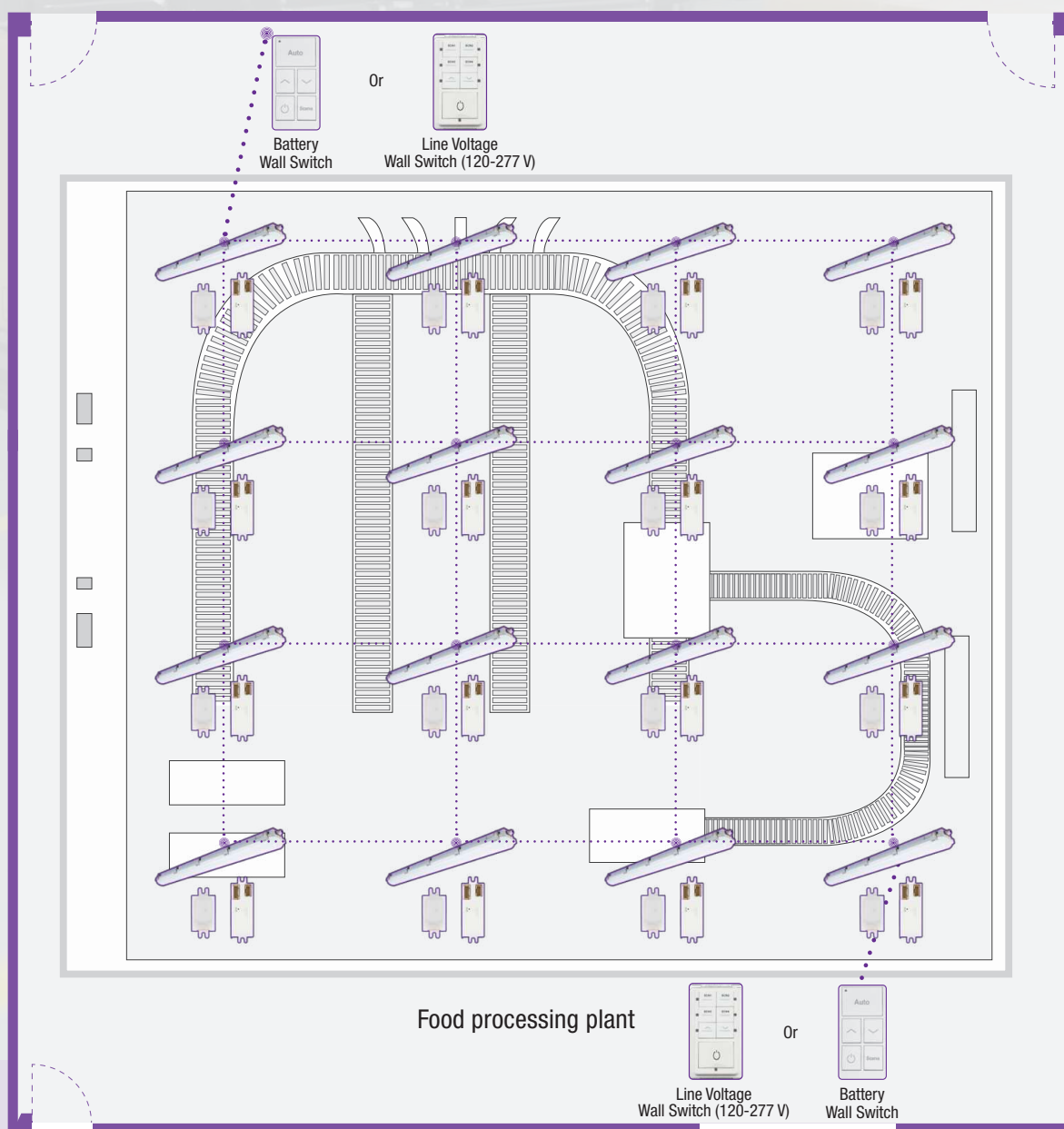
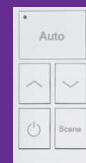
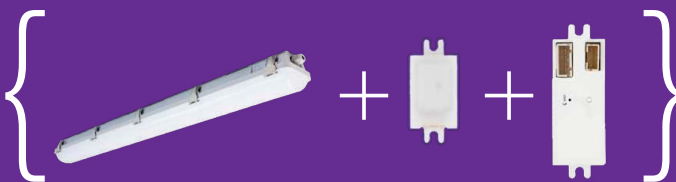


Genio App

Food Processing Plant

RETROFIT OR UPGRADE

Using a fixture adapter & a microwave sensor



GENIO COMPONENTS FOR YOUR SMART SETUP

LUMINAIRE



VTL4 (regular luminaire - no smart components)

SENSOR



69732 - High Frequency Motion Sensor

FIXTURE ADAPTER



69733 - Bluetooth® Smart Integrated Fixture Adapter 12V DC

WALL SWITCHES



69735: 3-Key Bluetooth® Battery-Powered Wall Switch
69736: 5-Key Bluetooth® Battery-Powered Wall Switch
69737: 3-Key Bluetooth® Line Voltage Wall Switch 120-277V AC
69738: 7-Key Bluetooth® Line Voltage Wall Switch 120-277V AC

SMARTPHONE



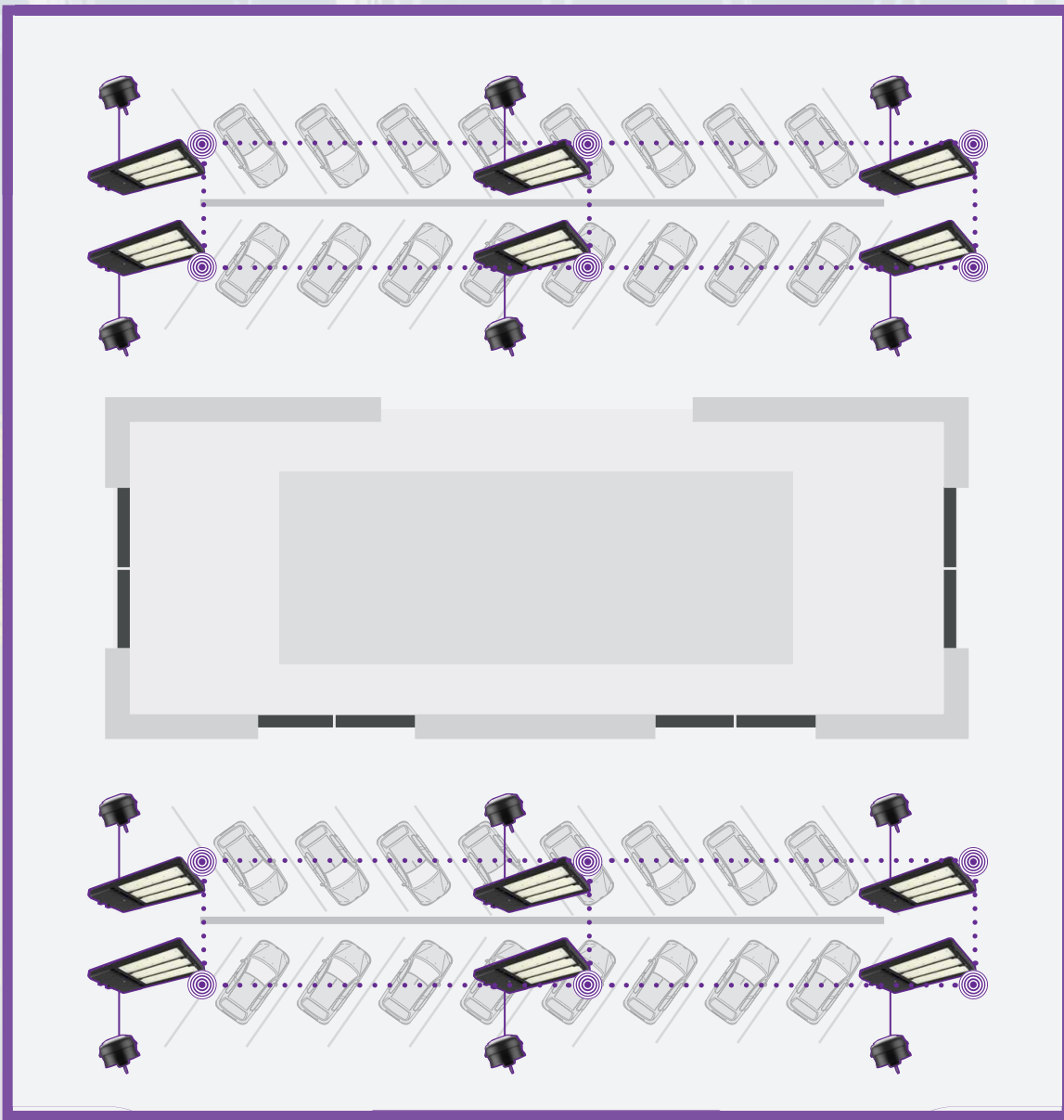
Genio App

Outdoor Parking Lot



**SMART READY
LUMINAIRES**

Smart Ready,
non smart drivers



GENIO COMPONENTS FOR YOUR SMART SETUP

LUMINAIRE



FLL - (Smart Ready Luminaire With Receptacle For Smart PIR Sensor)

OUTDOOR SENSOR



70002 - Bluetooth® Indoor/Outdoor Smart PIR Audio Jack Sensor Black

SMARTPHONE



Genio App







standardpro.com

