STANPRO | GENIO

Futureproof your lighting!

CONTENTS

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

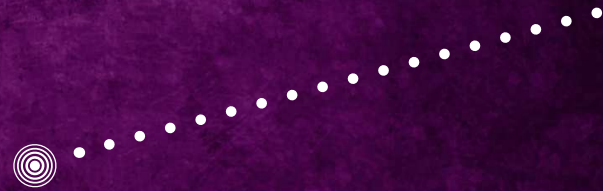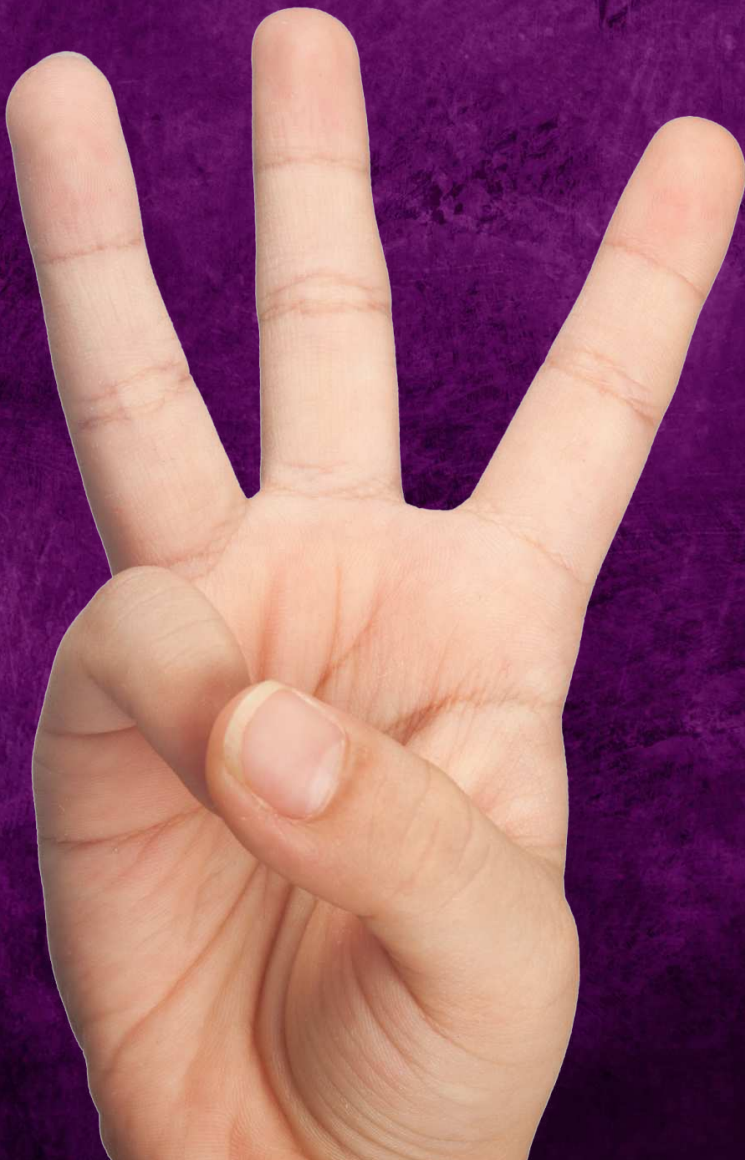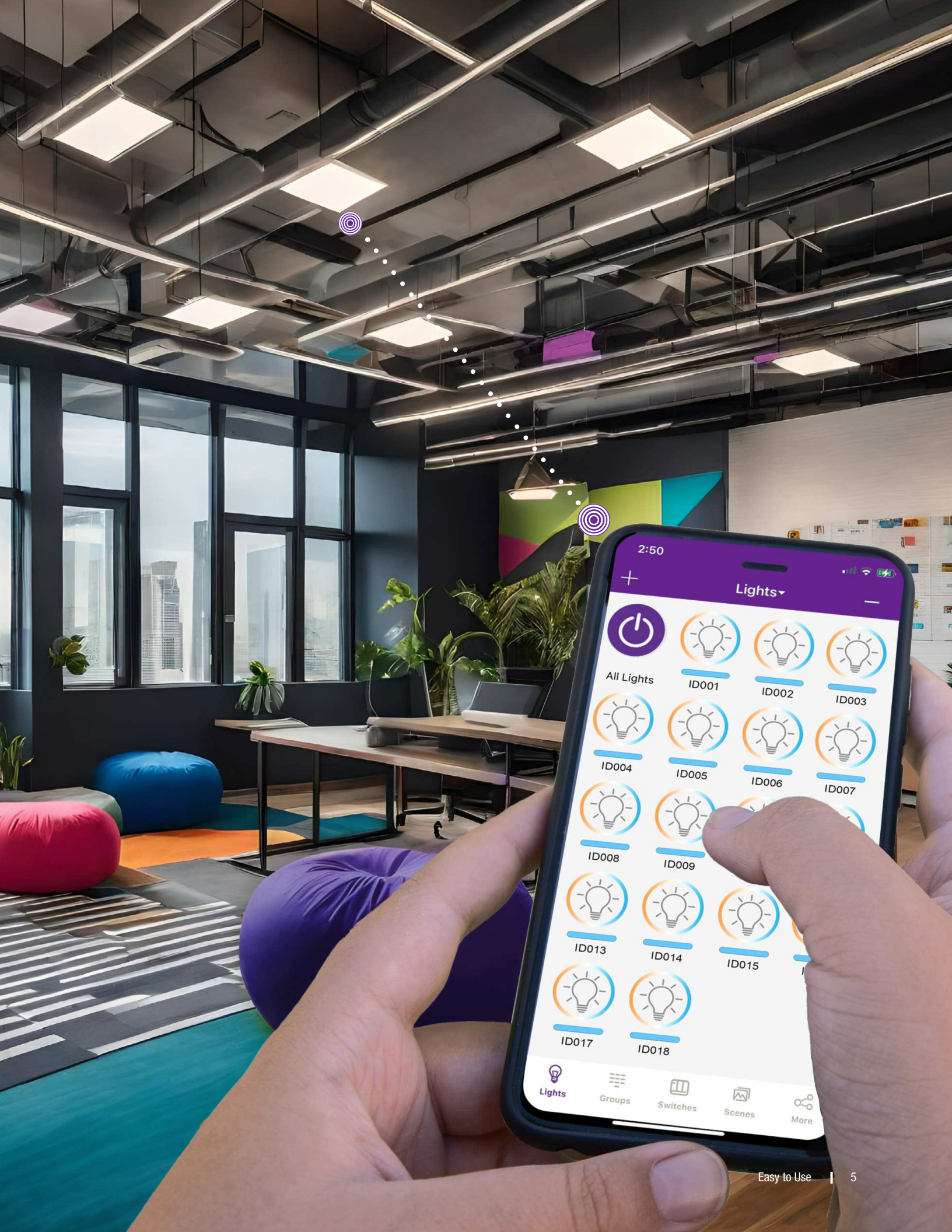Secure System

Features of the Smart Line

The Smart Choice

Easy to Use

EASY

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

+

—

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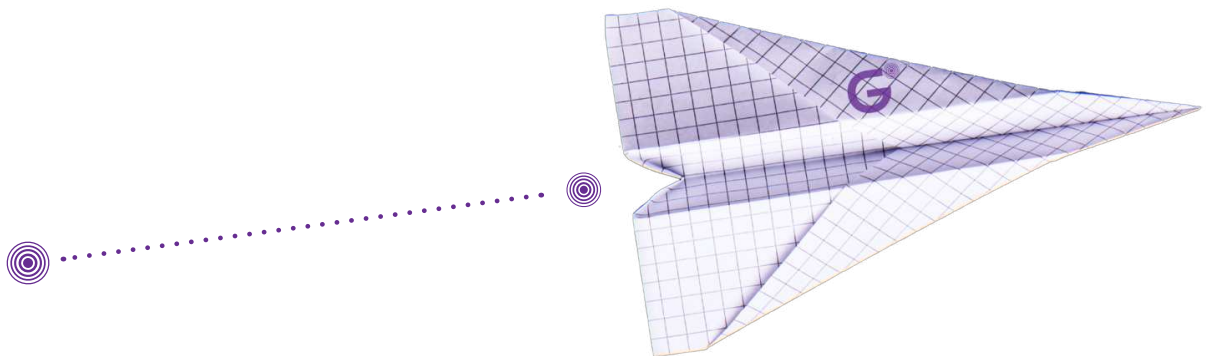
The Genio app is compatible with most iPhones using iOS 10 or higher, covering models from the iPhone 5 onwards. For Android users, the app supports Android 5.0 (Lollipop) or newer, ensuring it works on most modern smartphones.

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   SCENES   MORE

STEP 03

CONTROL
Via phone or dedicated wireless wall switch.

OFFICE   WAITING ROOM
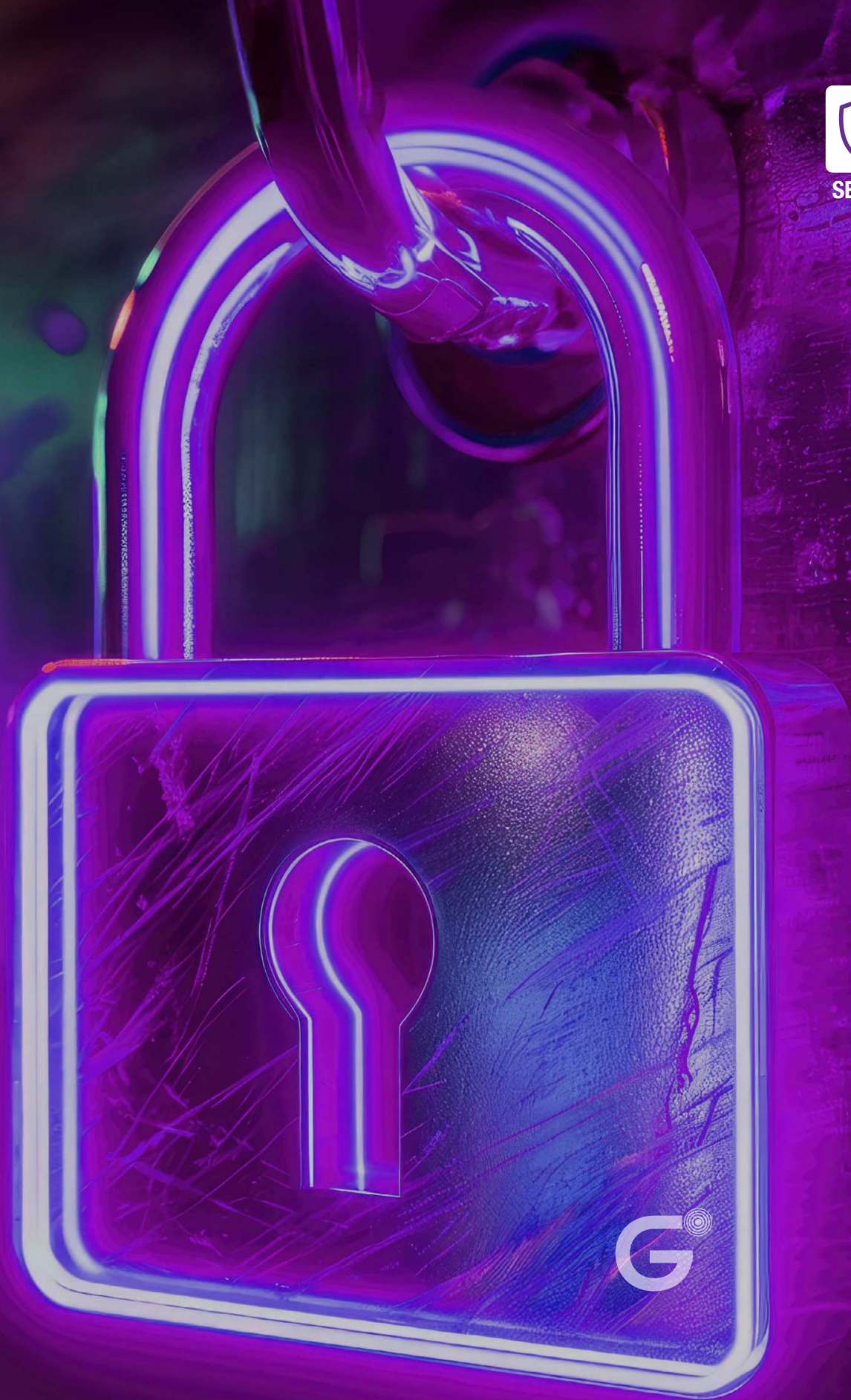HALLWAY   CLASSROOM
CONFERENCE ROOM   RECEPTION

Secure System

SECURE

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!
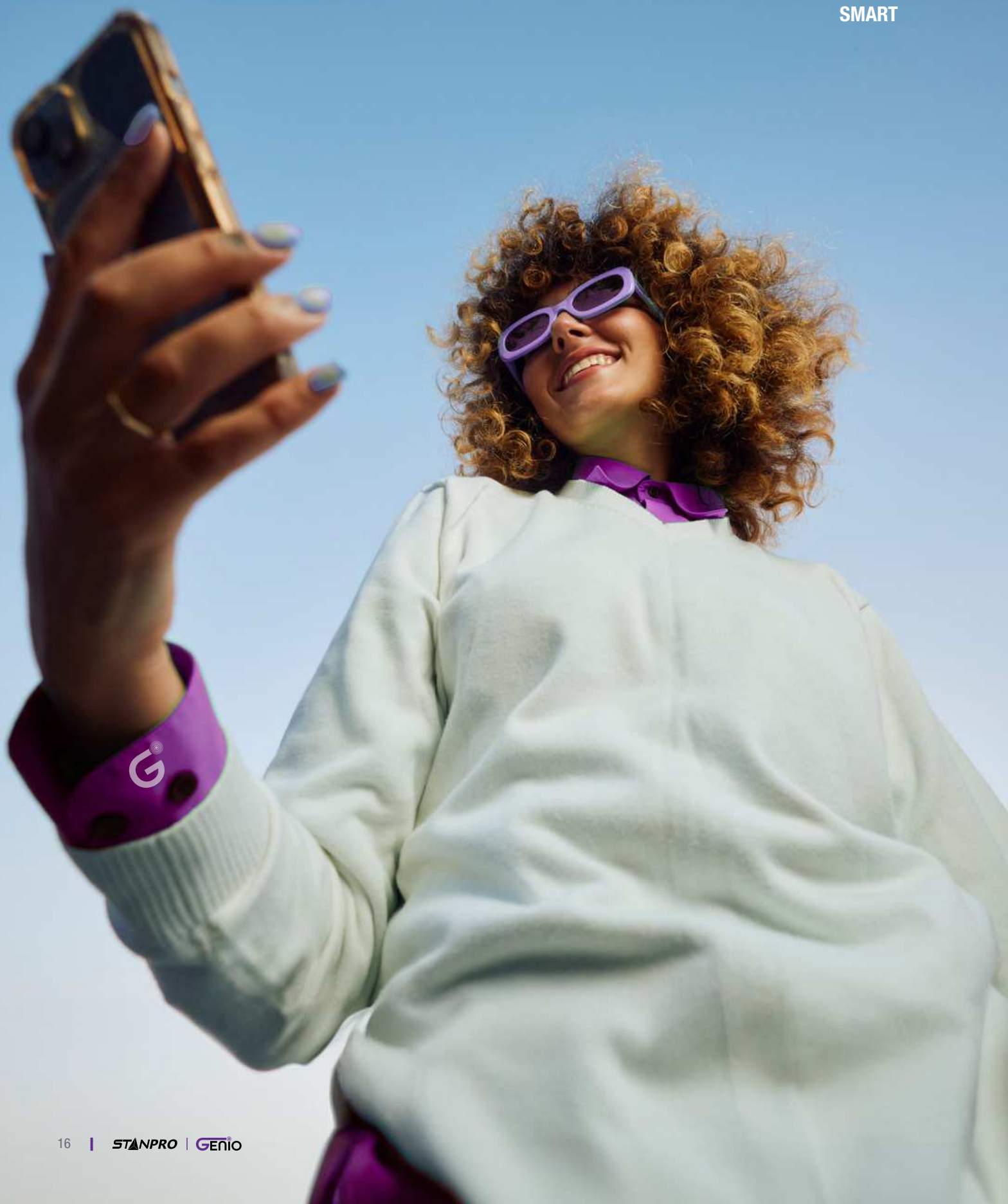
User level   Admin level

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

Smart Fixtures
out of the box

SMART READY

Smart Accessories

GENIO

L3PNX

L1RVH

Smart Sensors

L3CBX

L1LEH GEN.2

Ceiling Sensors

L2STX

Wall Switches

Power pack, adapter & controllers
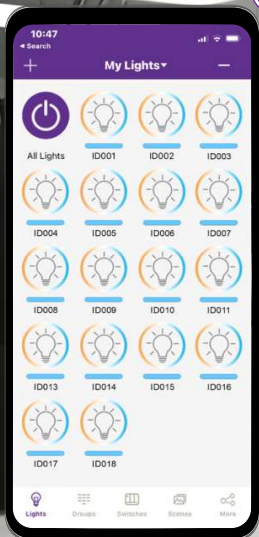
Genio App

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 G

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	Volts	Color temp.	Lumen output	Efficacy	CRI	Life L70	Tested hours LM-80	Dimming	Power factor	THD
			(W)	(V AC)	(K)	(lm)	(lm/W)		(hrs)	(hrs)	(Yes/No)		(%)
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

Bluetooth® | tunable white blanc ajustable | W power selectable | 5 yrs warranty | quick ship | LED fixture | dimmable fixture | damp location | ICES 005 | FC | UL CERTIFIED | DLC LISTED PREMIUM | DLC LISTED

* 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.
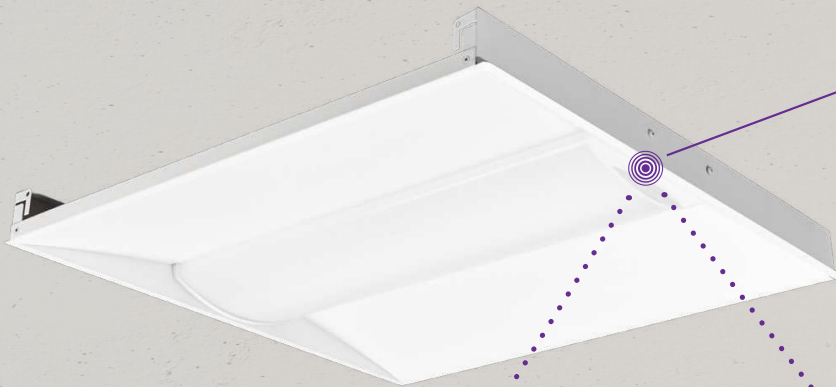
L3PNX G

SMART LED BACKLIT PANEL

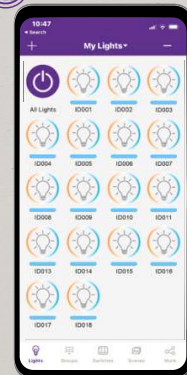**69731: Smart PIR Sensor (optional)**

Control
Intuitively either via phone or dedicated wireless wall switch
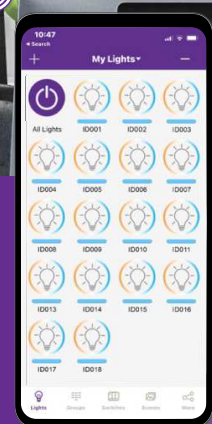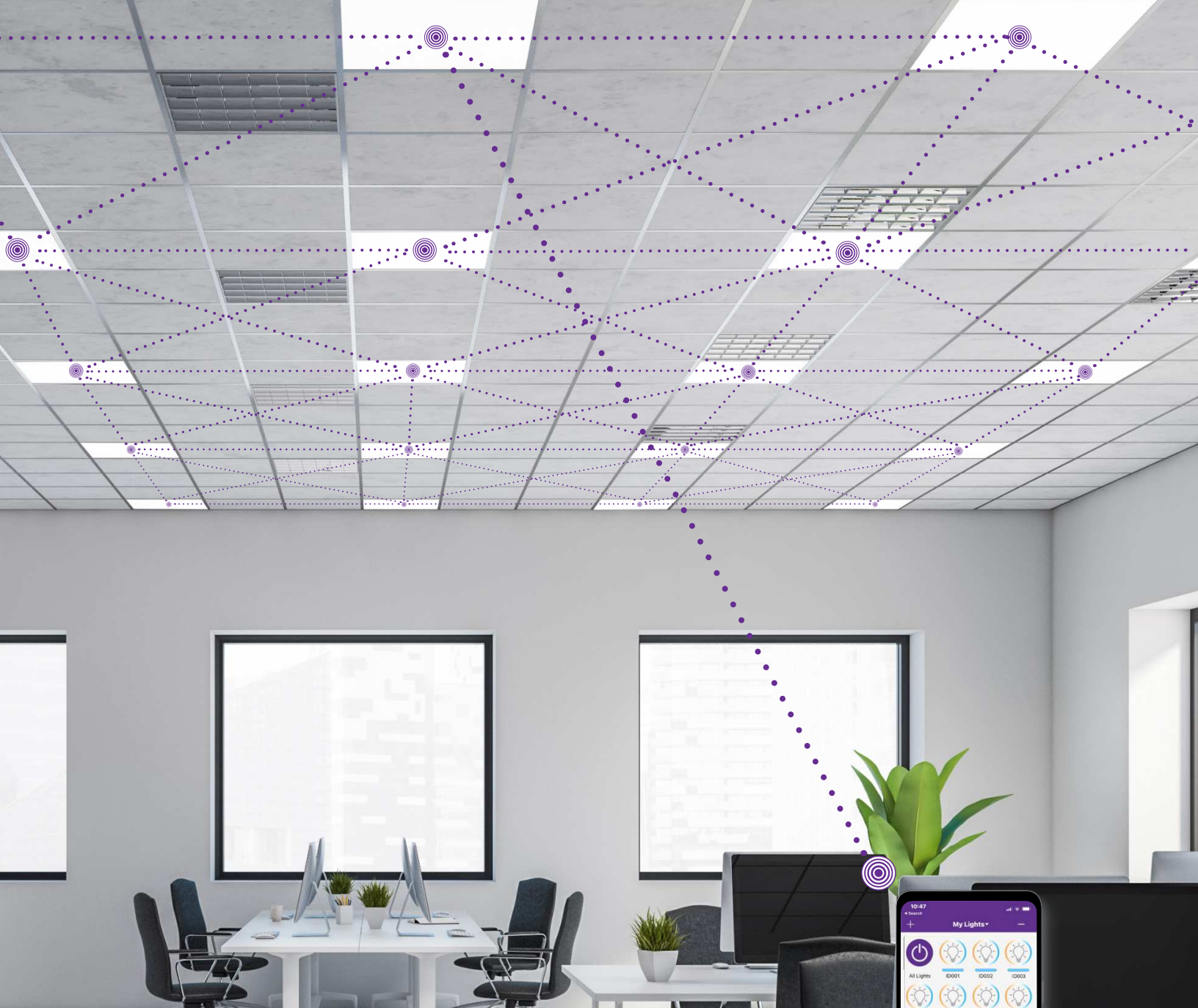
69736: 5-Key Bluetooth® Battery-Powered Wall Switch

Genio App

SPECIFICATION TABLE

Order code	Model number	DLC unique ID	Watts	Volts	Color temp.	Lumen output	Efficacy	CRI	Life L70	Tested hours LM-80	Dimming	Power factor	THD
			(W)	(V AC)	(K)	(lm)	(lm/W)		(hrs)	(hrs)	(Yes/No)		(%)
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

Bluetooth® | tunable white *blanc ajustable* | W power *selectable* | 5 yrs *warranty* | quick *ship* | LED *fixture* | dimmable *fixture* | damp *location* | ICES *005* | FC | UL CERTIFIED | DLC LISTED PREMIUM | DLC LISTED

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.
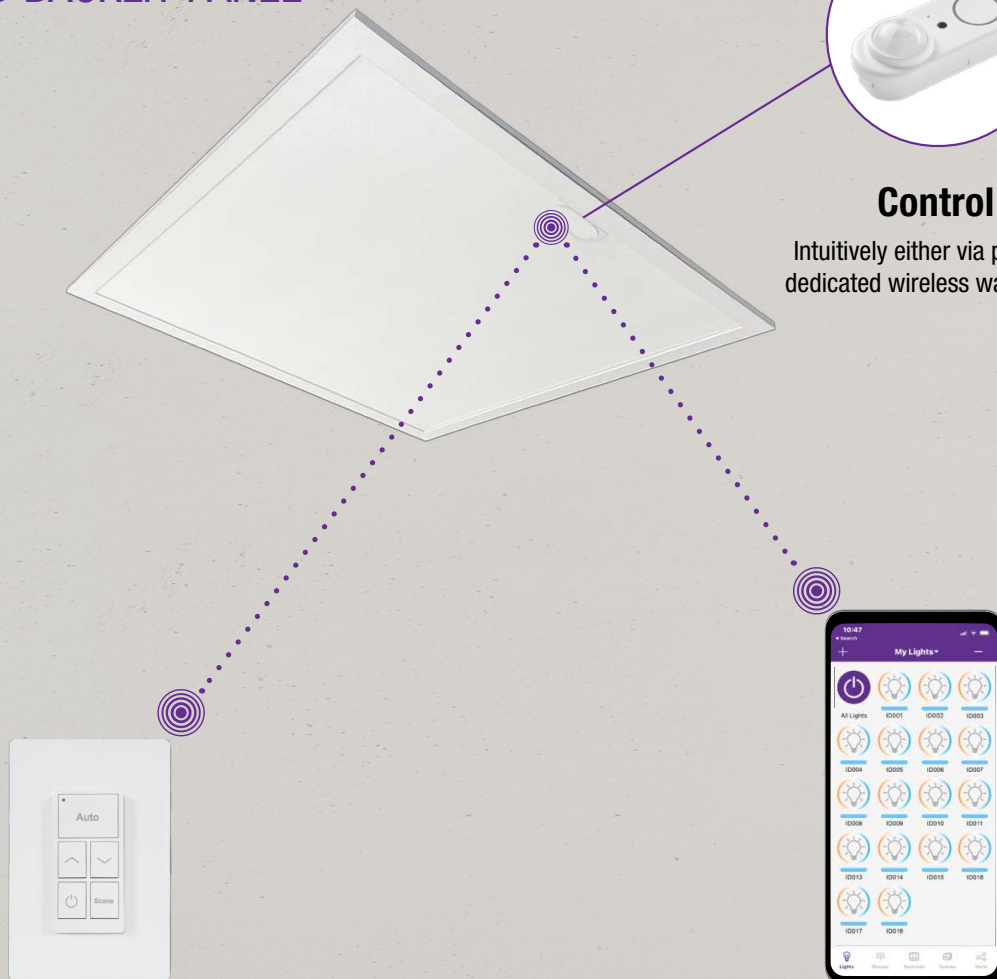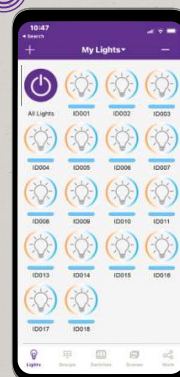
L2STX Ⓖ

SMART LED STRIP

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

Bluetooth® | tunable white *blanc ajustable* | **W** power selectable | **5** yrs warranty | quick ship | LED fixture | dimmable fixture | damp location | ICES 005 | FC | UL CERTIFIED | DLC LISTED PREMIUM * | DLC LISTED *

* 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.
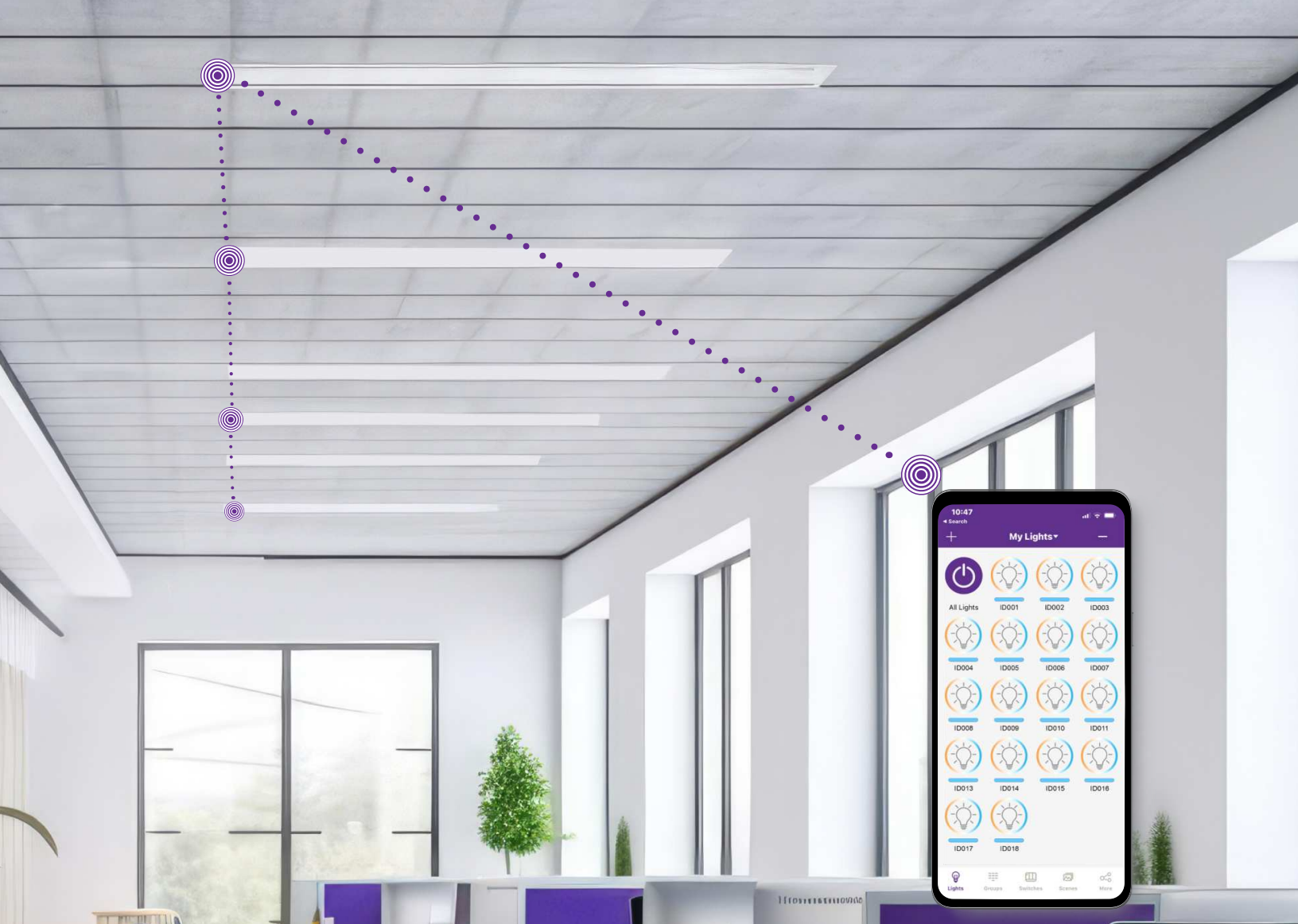
SMART READY
LUMINAIRES
INDOOR
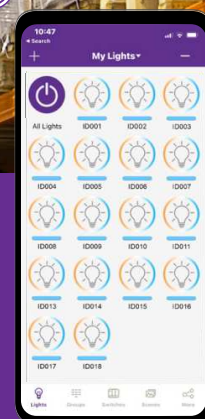
L1RVH

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 ⟨G⟩ SMART READY

ROUND ECONOMIC AND HIGH PERFORMING LUMINAIRE

69651 - Smart PIR Sensor
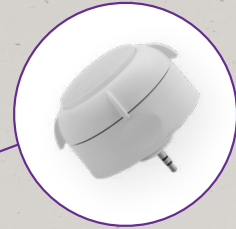
Control

Intuitively either via phone or dedicated wireless wall switch
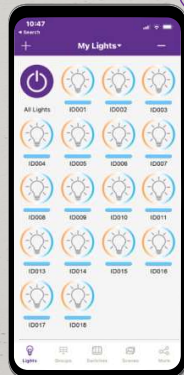
Genio App

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-V0P9RO	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-V0P9RO	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

C CHOICE | 3 CCT JCC 3 500/4 000/5 000 K | W power selectable | 5 yrs warranty | quick ship | LED fixture | dimmable fixture | 6 damp location | IP 65 | ICES 005 | FC | UL CERTIFIED | DLC LISTED PREMIUM* | DLC LISTED*
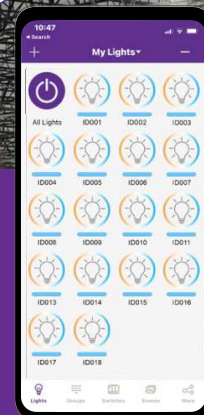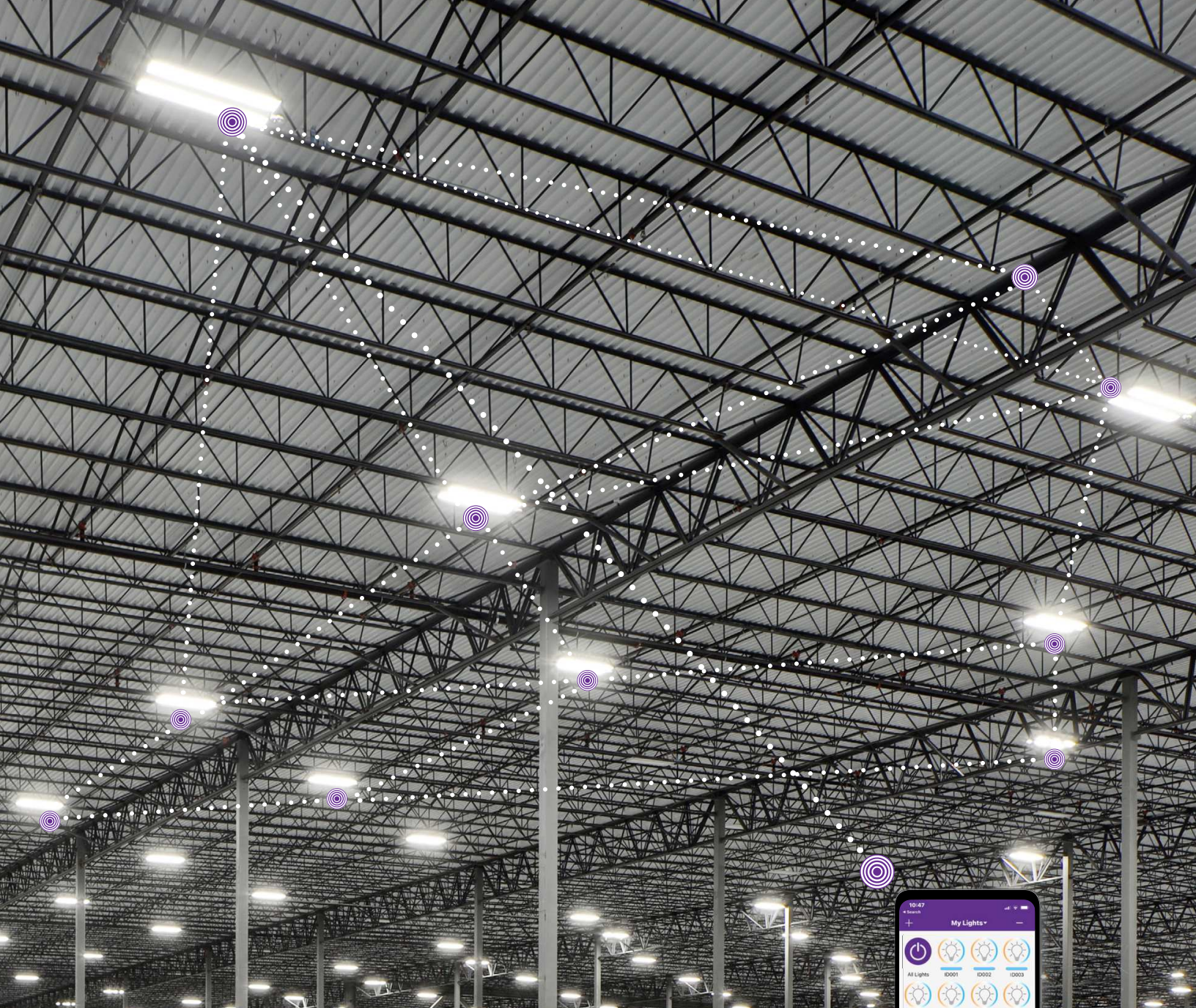
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L1LEH GEN. 2

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).
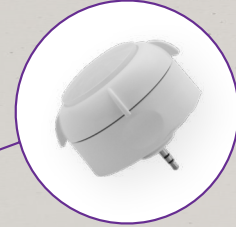
L1LEH GEN. 2

G SMART READY

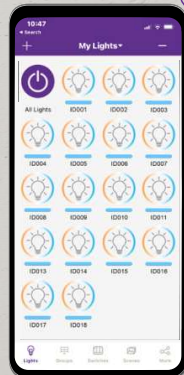## ECONOMICAL AND HIGH-PERFORMING LED LINEAR HIGH BAY LUMINAIRE

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

3 CCT PLC
3 000/4 000/5 000 K

power selectable

5 yrs warranty

quick ship

LED fixture

dimmable fixture

6 damp location

ICES 005

FC

UL CERTIFIED

DLC LISTED PREMIUM *

DLC LISTED *

* 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.

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

69744

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

PIR + Ultrasonic
Effective range: 44 ft (8 ft height)
No power pack required
Ideal for Retrofit applications

69743

BLUETOOTH® LOW VOLTAGE CEILING SENSOR (12 VDC)
PIR +DLH
Effective range 50 ft (20 ft height)
Requires 69740 for mounting
Requires power pack (69745) for load control
IP20 (Indoor use)
Ideal for Retrofit applications

+

69740

RECEPTACLE FOR CEILING SENSOR
Compatible with 69743

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

12V Power Pack / Bloc d'alimentation 12V
CTRL-KBPQ-003

INPUT / OUTPUT: 120-347VAC
FREQUENCY:50/60Hz
6A Max 720W @ 120V. 6A Max 2082W @ 347V.
AUX VOLTAGE: 12VDC/200mA
DIMMING OUTPUT: 0-10V
AUX & DIMMING CLASS 2 Rated

Input type: Branch Circuit (mains)
Output type: Branch Circuit (mains)
Output load type: Switch mode LED driver
Wired control Circuits: Isolated

RED	BK	WH	PUR	PINK	YEL
L1	L	N	DIM+	DIM-	12V

LISTED
E504554
LED CONTROLLER
DAMP LOCATION
MADE IN CHINA
04-24

Installation Guide
Manuel d'installation
PPA103S.D1

RoHS
COMPLIANT

YEL   PUR   PINK
12V+   DIM-   12V-DIM-
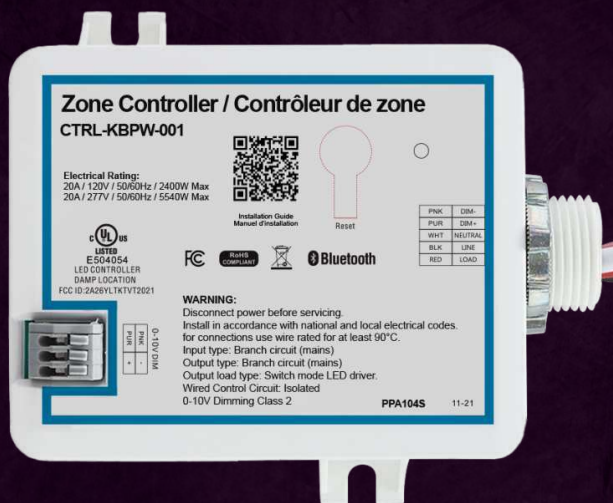
69745

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 69743

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 availble
Supports DLH function

Genio Family Overview Outdoor

SMART READY

Smart Accessories

GENIO

FLL

IFG

Outdoor* Smart Sensors

Outdoor* Fixture Controllers

SMART COMPATIBLE OPTION
WPS GEN. 5 SERIES

CUSTOMIZABLE WITH THE ADDITION OF AN AUXILIARY RECEPTACLE FOR SMART ACCESSORIES
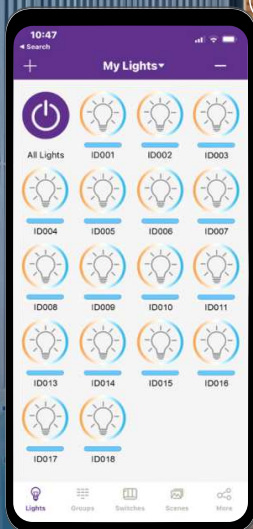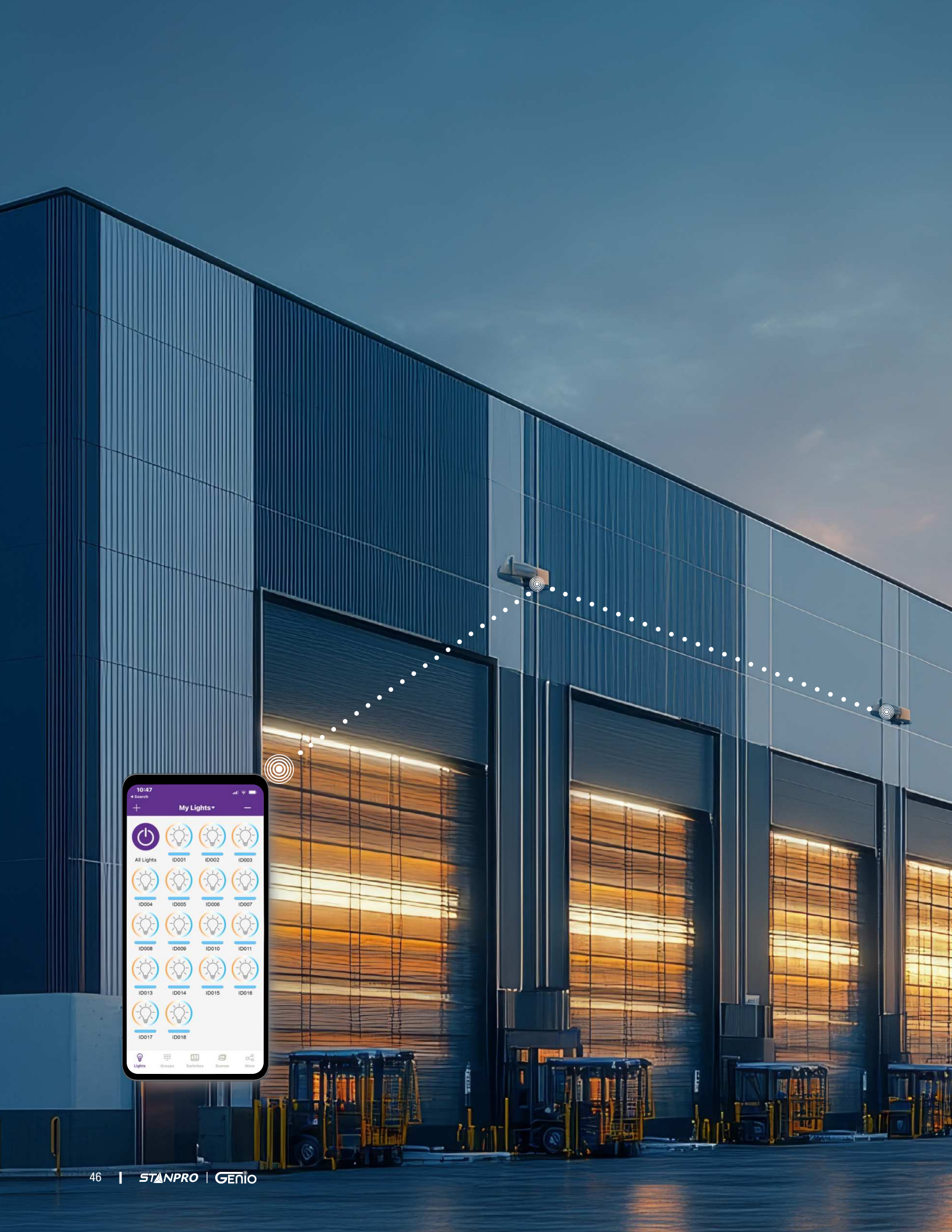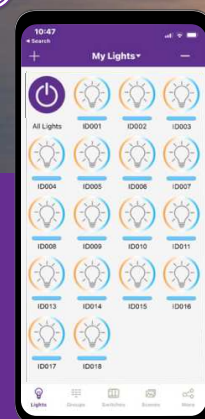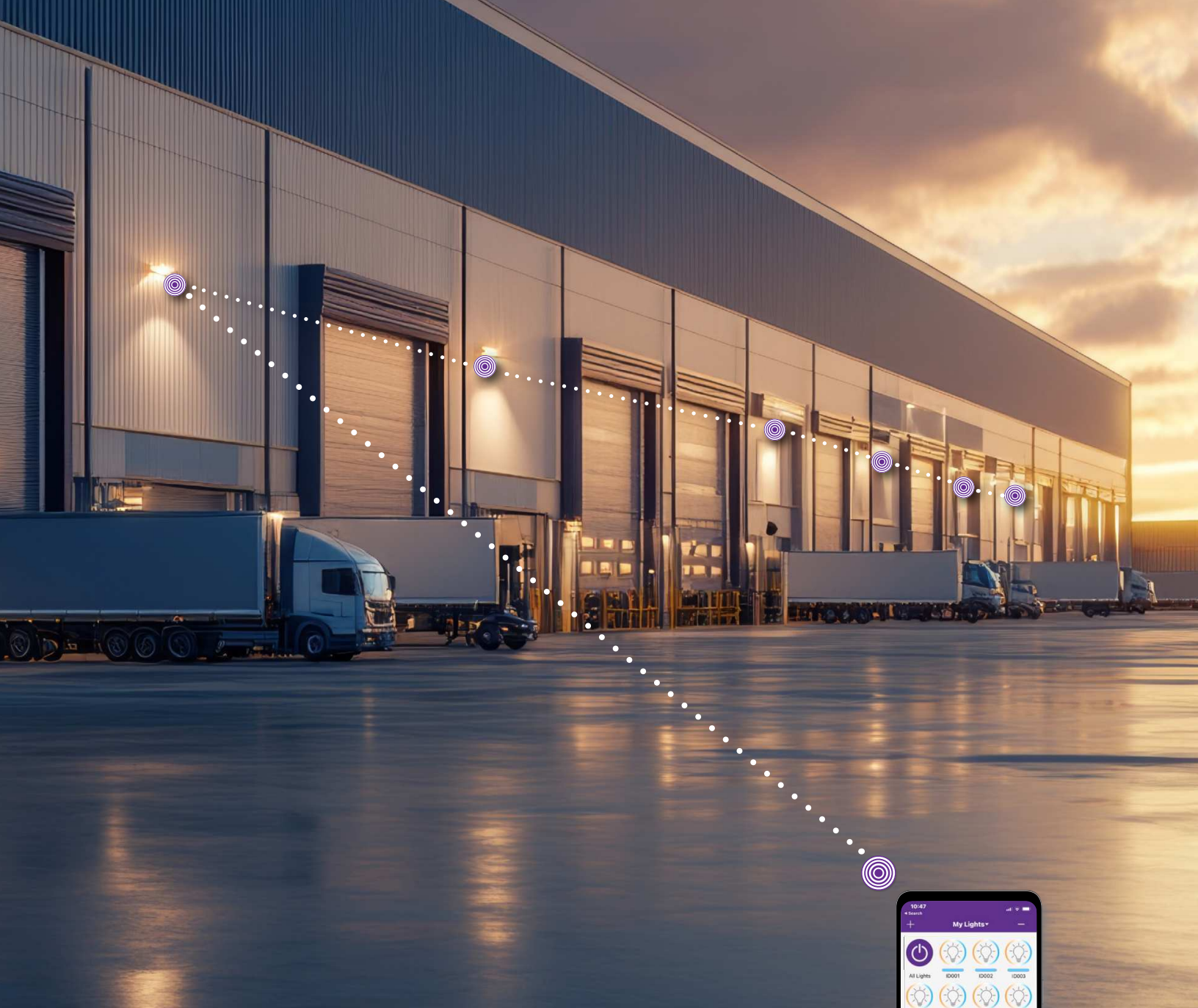

Outdoor* Arm Extensions

* Also compatible for Indoor applications

SMART READY LUMINAIRES

OUTDOOR

SMART READY

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.
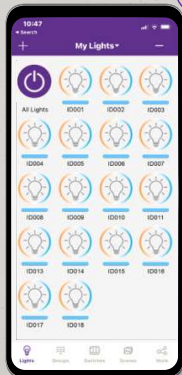
FLL

SMART READY

HIGH POWER FLOOD AND AREA LIGHTS

70002 - Bluetooth® External Outdoor Smart PIR Audio Jack Sensor Black

Control
Intuitively via phone

Genio App

70001 - Outdoor Arm Extension Adapter Black

**70000 - Bluetooth® External 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	Traditional equivalent (W) 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	FLLL-PS450W-Q3CBR	S-ZXX81R	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	FLLL-PS450W-Q3CBK	S-ZXX81R	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

3 | CCT TCC | 2 200 K CCT/TCC | power selectable | 5 yrs warranty | quick ship | LED fixture | dimmable fixture | wet location | IP 65 | IK08 | ICES 005 | FC | UL CERTIFIED | DLC LISTED PREMIUM | DARKSKY APPROVED

* 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.
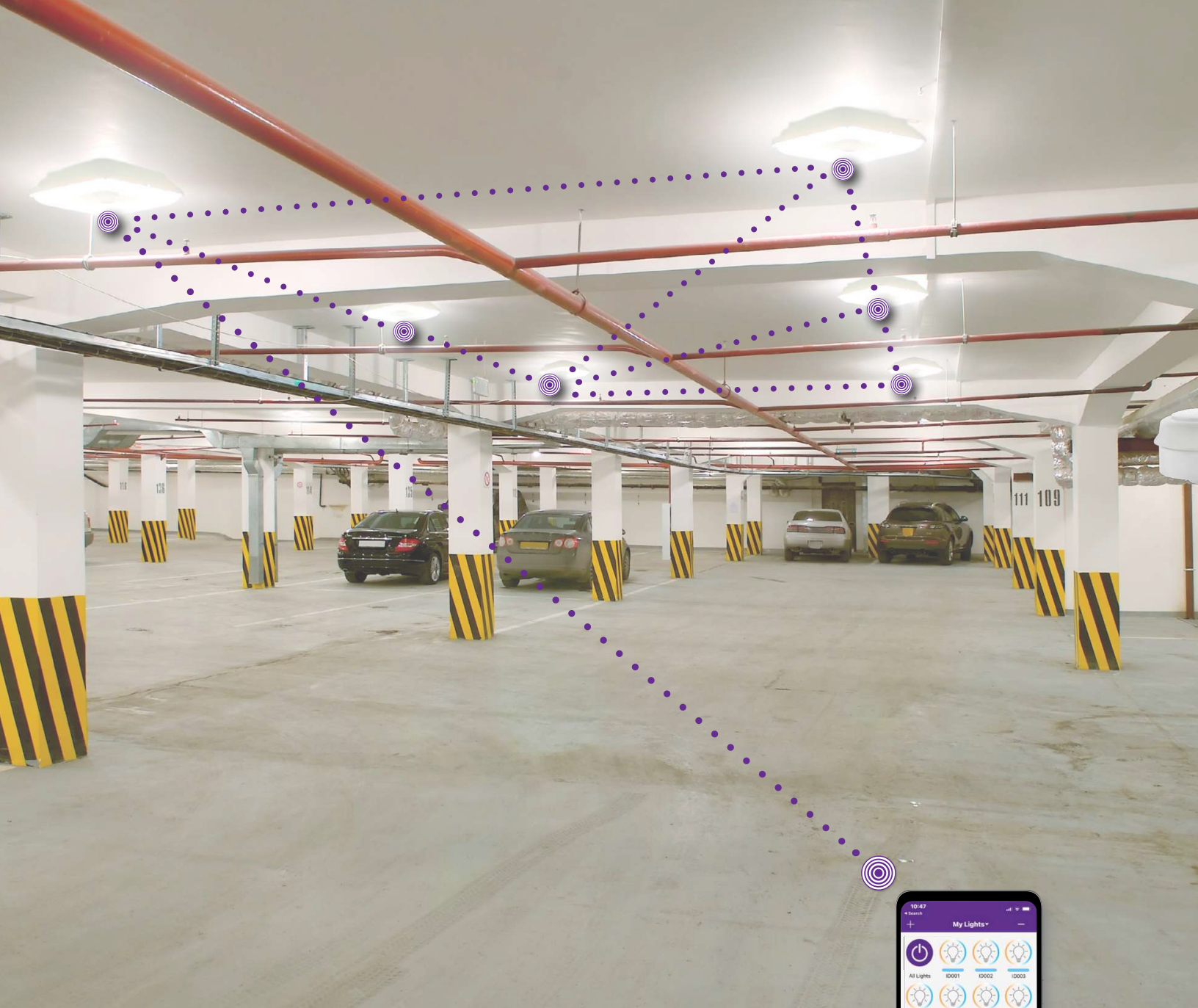
IFG

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.
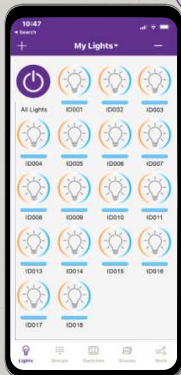
IFG

SMART READY (Genio)

UNDER CANOPY AND GARAGE LIGHT

70276 - Bluetooth® External Outdoor Smart PIR Audio Jack Sensor White

Control
Intuitively via phone

Genio App

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

Other Compatible Accessory

SPECIFICATION TABLE

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

CHOICE | CCT JCC 3 000/4 000/5 000 K | power selectable | 5 yrs warranty | quick ship | dimmable | wet location | IP 65 | IK08 | ICES 005 | FC | UL CERTIFIED | DLC LISTED PREMIUM

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IFG | 51

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.
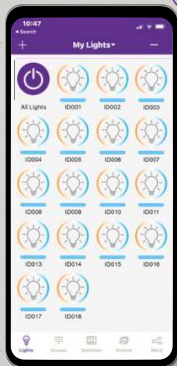
WPS GEN. 5

CLASSIC WALL PACK

G SMART READY *

Outdoor Audio Jack Sensor Receptacle Black

70001 - Outdoor Arm Extension Adapter Black

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

70002 - Bluetooth® External Outdoor Smart PIR Audio Jack Sensor Black

Control
Intuitively via phone

Genio App

Complete offering also available in white

70276   70275   70274

* Customizable with the addition of an auxiliary receptacle

SPECIFICATION TABLE

Order code	Model number	Watts	Volts	Color temp.	Lumen output	Efficiency	CRI	Life L70	Tested hours LM-80	Calculated TM21	BUG	LED current	Finish	Photocell	Dimming	Power factor	THD	Traditional equivalent
		(W)	(VAC)	(K)	(lm)	(lm/W)		(hrs)	(hrs)	(hrs)		(mA)		(Yes/No)	(Yes/No)		(%)	(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	17430	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	88 19/12 053/14 554	153-156	80+	50 000	17 000	44 000	B3U4G5	410	White	Yes	Yes	≥0.90	≤20	250-400

3 CCT yrs
power selectable
5 yrs warranty
quick ship
LED fixture
dimmable
6' wet location
IK08
ICES 005

FC   UL CERTIFIED   DLC LISTED PREMIUM *

* 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.

SMART
ACCESSORIES
OUTDOOR

70002
BT External Outdoor Smart PIR Audio Jack Sensor Black

Smart Sensors - 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 - 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 - Outdoor

70001 & 70275

ARM EXTENSIONS
IP66 (suitable for wet locations)

LAYOUT
SUGGESTIONS

Open Office Setting

SMART LUMINAIRES

Luminaires with smart drivers and PIR sensors

{ + }

Auto

Scene

Or

Battery Wall Switch

Line Voltage
Wall Switch (120-277 V)
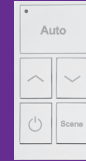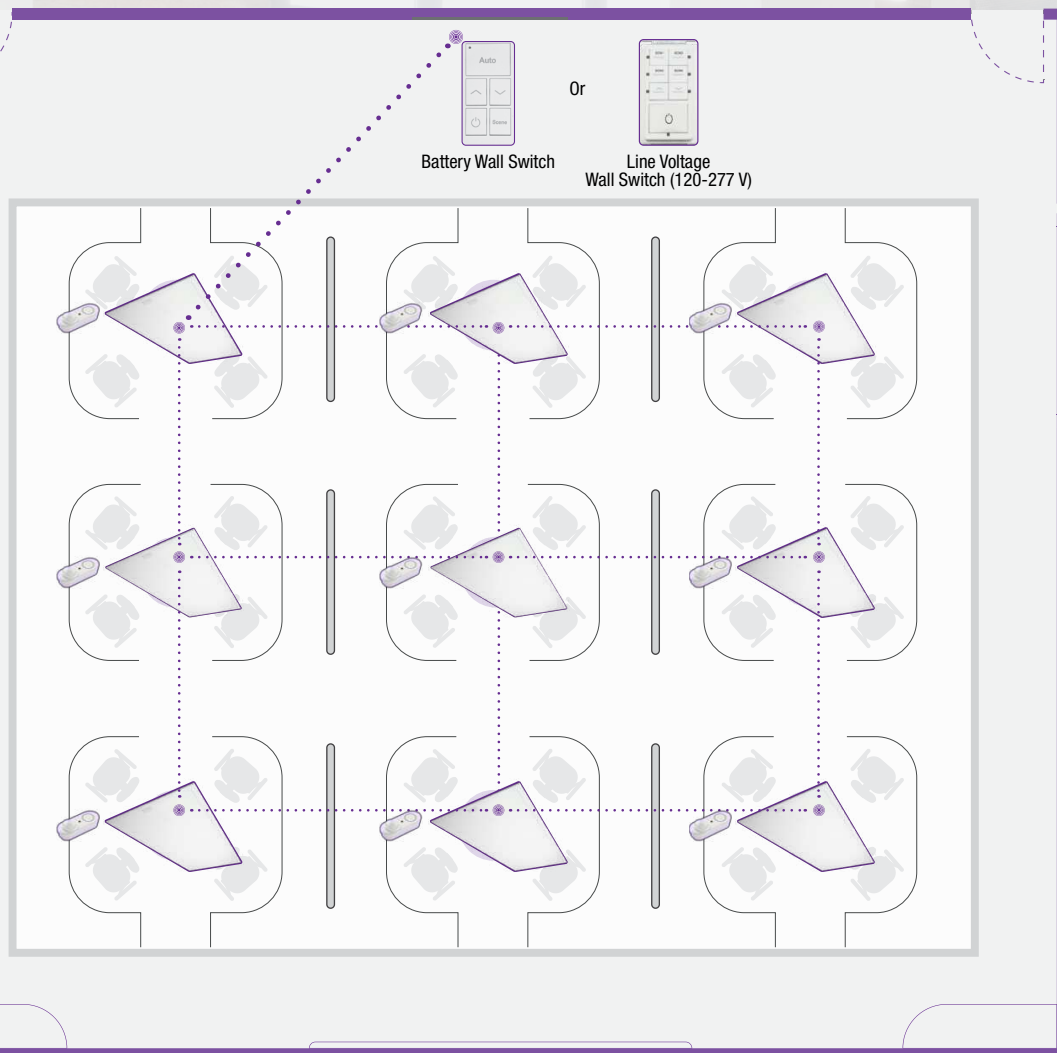
WINDOW

WINDOW

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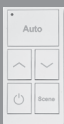
69735: 3-Key Bluetooth® Battery-Powered Wall Switch
69736: 5-Key Bluetooth® Battery-Powered Wall Switch
69737: 3-Key Bluetooth® Line Voltage Wall Switch 120-277V AC
69738: 7-Key Bluetooth® Line Voltage Wall Switch 120-277V AC

SMARTPHONE

Genio App

Warehouse

GENIO COMPONENTS FOR YOUR SMART SETUP

SMART READY LUMINAIRE

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

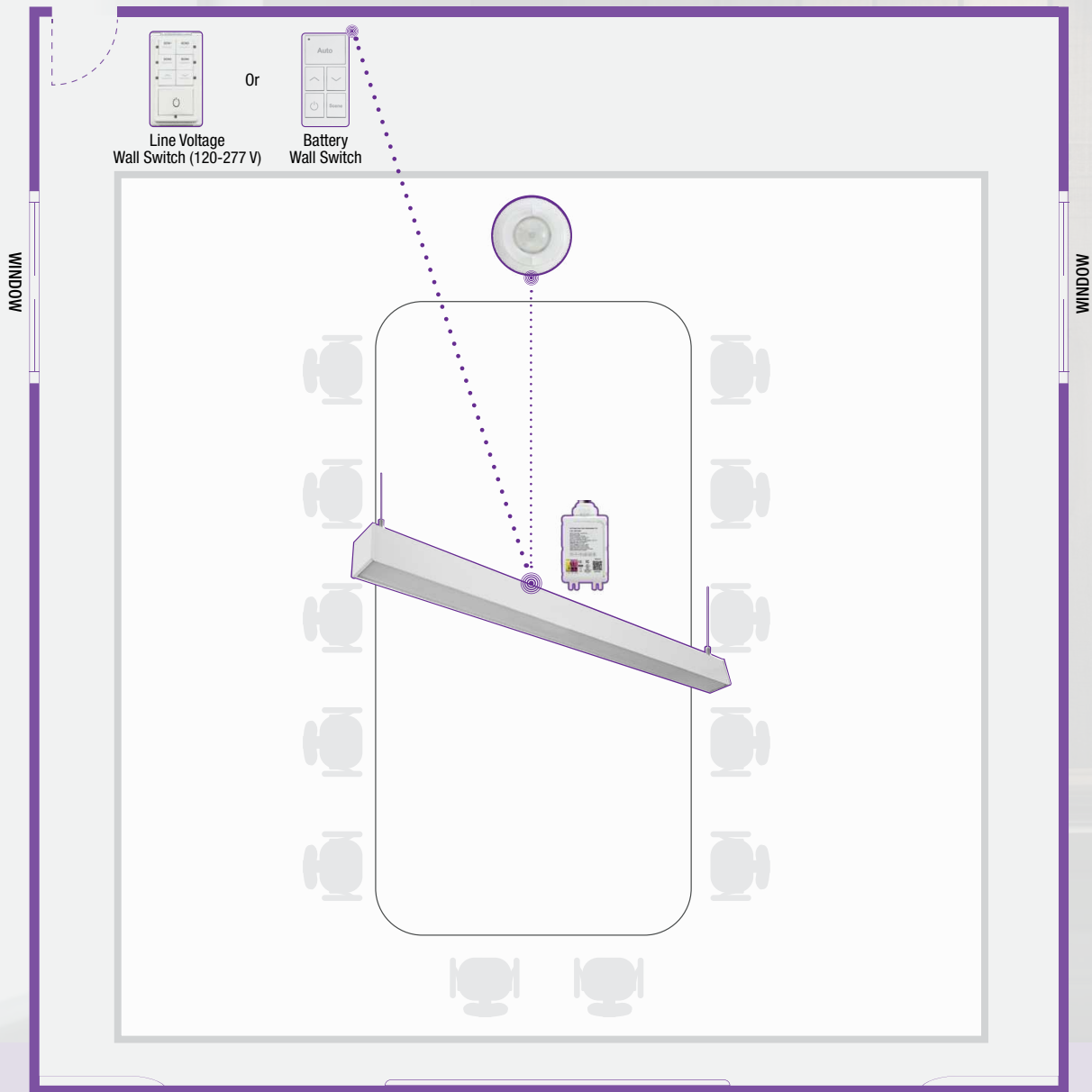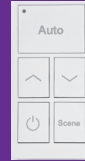**SENSOR**

69651 - Smart PIR Sensor

SMARTPHONE

Genio App

Open office – Zone Control

{ + + + }

Auto

Scene

Or

Line Voltage
Wall Switch (120-277 V)

Battery
Wall Switch

Auto

Scene

WINDOW

WINDOW

GENIO COMPONENTS FOR YOUR SMART SETUP

LUMINAIRE

Kolika (regular luminaire - no smart components)

POWER PACK

69745 - Power Pack 120-347V AC

SENSOR

69743 - Bluetooth® Low Voltage Ceiling Sensor with Daylight Harvesting + PIR 12V DC

SENSOR RECEPTACLE

69740 - Receptacle for Bluetooth® Ceiling Sensor (1 per 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
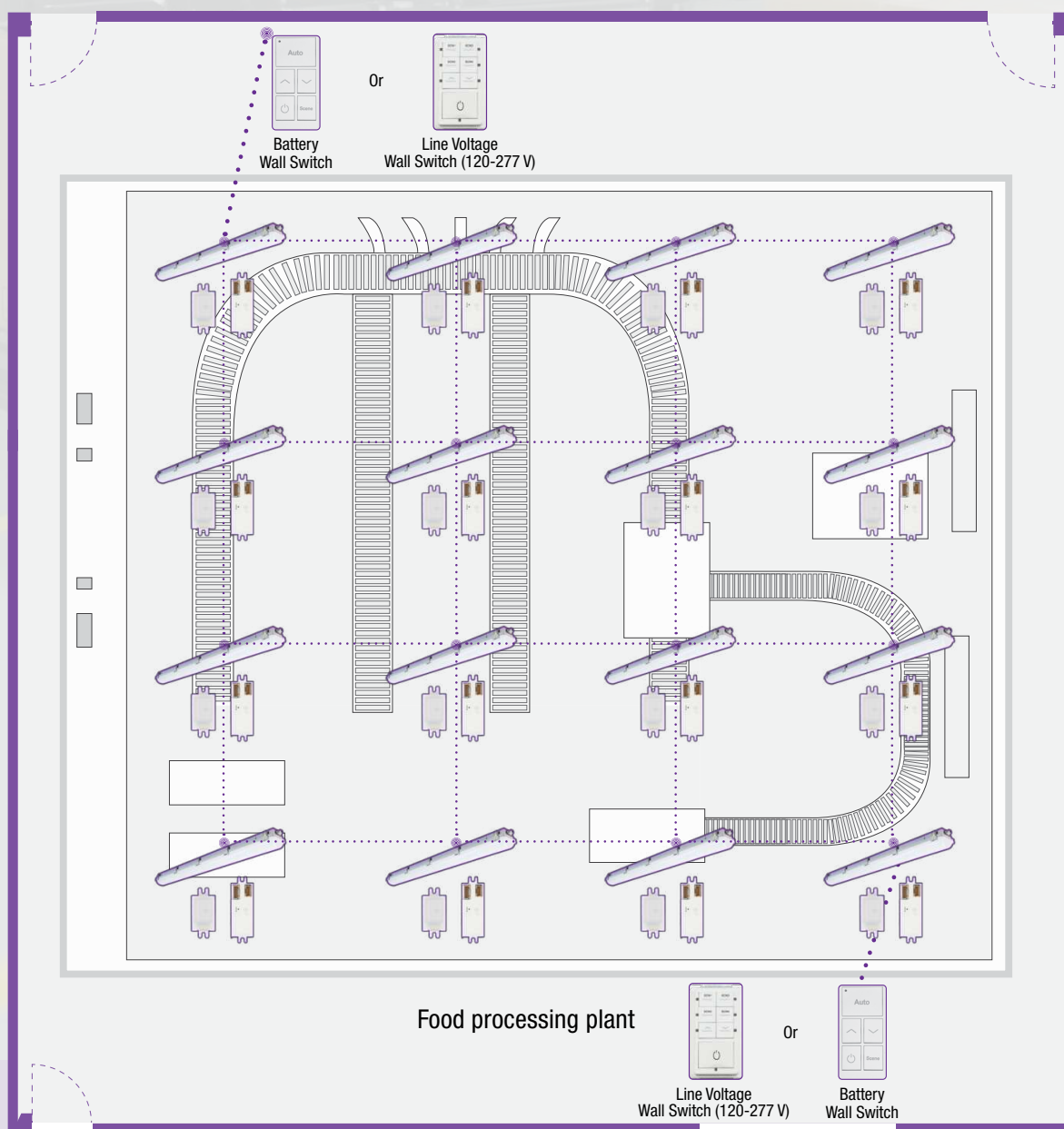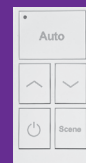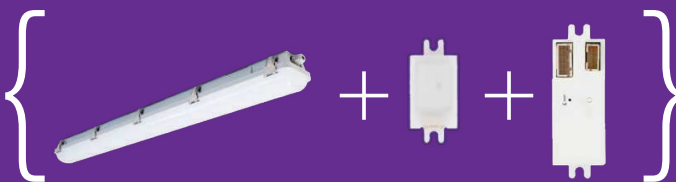**69738**: 7-Key Bluetooth® Line Voltage Wall Switch 120-277V AC

SMARTPHONE

Genio App

Food Processing Plant

Using a fixture adapter & a microwave sensor

{ + + }

Battery
Wall Switch

Or

Line Voltage
Wall Switch (120-277 V)

Food processing plant

Line Voltage
Wall Switch (120-277 V)

Or

Battery
Wall Switch

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
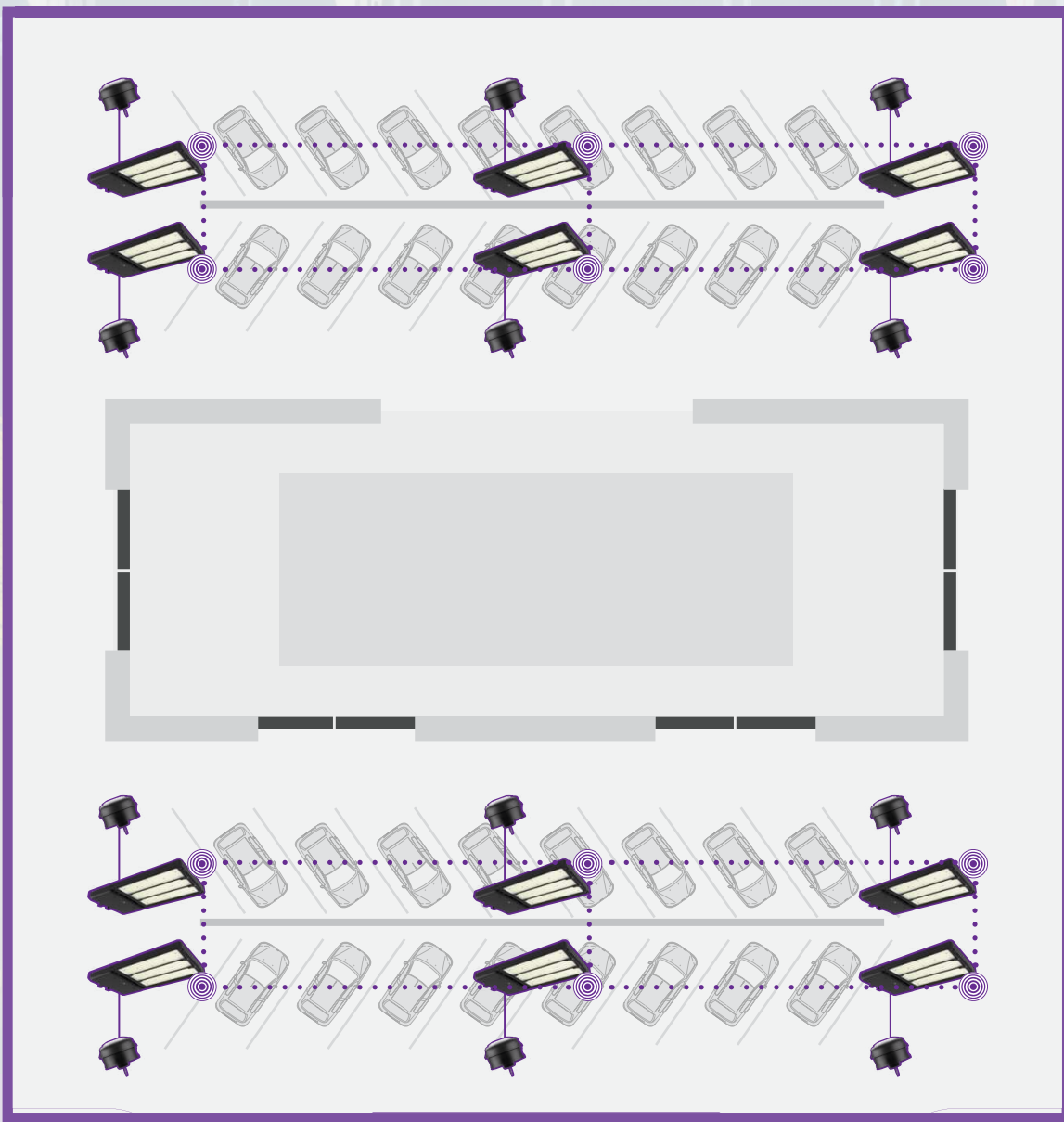**69738**: 7-Key Bluetooth® Line Voltage Wall Switch 120-277V AC

SMARTPHONE

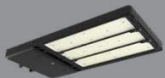**Genio App**

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® External Outdoor Smart PIR Audio Jack Sensor Black

SMARTPHONE

Genio App

STANPRO | GENIO

standardpro.com