interact INt-2308FL Luminaire Level Lighting Control System LLLC





# interact INt-2308FL Luminaire Level Lighting Control System **LLLC User Guide**

Home » interact » interact INt-2308FL Luminaire Level Lighting Control System LLLC User Guide 🖺



#### **Contents**

- 1 interact INt-2308FL Luminaire Level Lighting Control System **LLLC**
- **2 Product Information**
- **3 Product Usage Instructions**
- 4 FAQ
- **5 Easy, Effective And Smart 5.1 Why choose Interact**
- 6 Unlock additional benefits with Interact
- 7 Proven at scale
- **8 Questions about Interact**
- 9 Documents / Resources
  - 9.1 References

# interact

interact INt-2308FL Luminaire Level Lighting Control System LLLC



#### **Product Information**

### **Specifications**

• **Type:** Luminaire level lighting control system (LLLC)

Connectivity: ZigBee and BluetoothInstallation Savings: Up to 80%

• Setup Time: Up to 5 minutes faster than similar wireless systems

• Energy Savings: 1.8x more energy savings compared to conventional control systems

• Security: 7+ layers of security framework

# **Product Usage Instructions**

#### Installation

- 1. Replace fluorescent fixtures with Interact LED fixtures with integrated smart sensors.
- 2. Ensure fixtures are within range of the ZigBee or Bluetooth connectivity for seamless operation.

# Commissioning

- 1. Download the Interact app for fast commissioning.
- 2. Configure sensor parameters through the app for customized settings.

#### **Maintenance**

- 1. Utilize the Interact Gateway for remote monitoring and management of projects.
- 2. Download detailed installation reports for easy recordkeeping.

# **Security**

- 1. Benefit from the 7+ layers of security framework to safeguard customer data.
- 2. Ensure compliance with global standards such as ISO/IEC 2700x and ISA/IEC 62443.

#### **FAQ**

Q: What type of connectivity does Interact use?

A: Interact utilizes ZigBee and Bluetooth connectivity across fixtures.

Q: Can Interact be operated in standalone mode?

A: Yes, Interact can operate lights in standalone mode or be connected to a gateway for additional

benefits.

Q: How can I access utility rebates with Interact?

A: Network Interact ready devices to qualify for up to 2x utility rebates.

# Easy, Effective And Smart

#### **Meet Interact**

A smart, wireless luminaire level lighting control system (LLLC). No extra cables. Fast commissioning. Substantial energy savings. Interact has it all.

# Why choose Interact

# · Luminaire level lighting controls

Make installation and ordering easy with 1:1 replacements of fluorescent to LED fixtures with integrated smart sensors.

#### Save costs with seamless retrofits

Eliminate the need for extra wiring with built-in ZigBee and Bluetooth connectivity across fixtures, retrofit kits and lamps.

# · Easy setup, operation and maintenance

Effortlessly execute and manage projects with fast commissioning, an intuitive app, configurable sensor parameters and remote diagnostics.

# · Digital, flexible and upgradeable

Every light is digitally addressable, providing the flexibility to create logical lighting groups and zones and perform system updates through the gateway.

# · Standalone or networked

Operate lights in a standalone mode or connect to a gateway to access more benefits.



# Up to 80% installation savings1

Compared to installation costs of wired systems



# Up to 5 min faster setup time 2

Compared to similar wireless systems



### Less than 2 years of payback

Implement deep energy-saving strategies and claim utility rebates



# 1.8x more energy savings

Compared to conventional control systems

# 5. Up to 2x utility rebates

Network Interact ready devices and get more utility rebates 5

- · Versus legacy systems based on installer interviews.
- Based on installer analysis done by Signify for a typical multi-zone space as compared to other wireless solutions in the market.
- Average estimation can vary based on rebates and product types.
- 1 DLC Report 2018
- · Utility programs across the US

### Unlock additional benefits with Interact

# • Automate paperwork

Download detailed installation reports and streamline recordkeeping with the Interact Gateway.



# · Easy site maintenance

Remotely manage and monitor projects without impacting your bottom line.



# · Safeguard customer data

7+ layers of security framework. Signify policies and processes are aligned with global standards such as ISO/IEC 2700x— Information Security Management Systems and the ISA/IEC 62443 standards suite for product development. Signify is also IEC-62443-4-1 certified.



# · Design flexibility

Supported in a broad portfolio of LED lamps, retrofit kits and luminaires – all from one manufacturer.

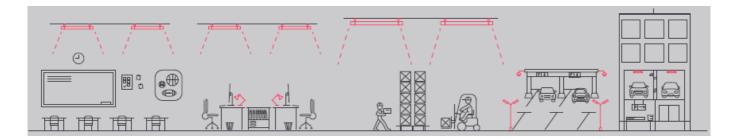


#### Proven at scale

Interact software powers multiple applications such as offices, schools, warehouses, cities, airports, and many more.

#### 80 million+

light points installed globally



### **Questions about Interact**

# Questions about Interact? Contact us directly.

https://www.interact-lighting.com/en-us/get-in-touch or General inquiries: 1-833-468-7776, Field support: 1-800-555-0050 (Monday – Friday, 8 am – 8 pm EST)

© 2023 Signify Holding. All rights reserved. The information provided herein is subject to change, without notice. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract unless otherwise agreed by Signify.

#### **Documents / Resources**



interact INt-2308FL Luminaire Level Lighting Control System LLLC [pdf] User Guide INt-2308FL Luminaire Level Lighting Control System LLLC, INt-2308FL, Luminaire Level Lighting Control System LLLC, Lighting Control System LLLC, Control System LLLC, System LLLC

#### References

- Id Get in touch | Interact
- User Manual

Manuals+, Privacy Policy

This website is an independent publication and is neither affiliated with nor endorsed by any of the trademark owners. The "Bluetooth®" word mark and logos are registered trademarks owned by Bluetooth SIG, Inc. The "Wi-Fi®" word mark and logos are registered trademarks owned by the Wi-Fi Alliance. Any use of these marks on this website does not imply any affiliation with or endorsement.