



EMERGENCY LIGHTING WITH SELF-TESTING AUTOMATED REPORTING (STAR)

Acuity Brands® Emergency Lighting solution with Self-Testing Automated Reporting (STAR), aids in life safety code compliance. **Leave the ladders, disruptions and written records behind** with emergency lighting with STAR!

Life Safety Code NFPA 101 testing and reporting requirements for emergency lighting include:



Testing for 30 seconds every 30 days



Testing for 90 minutes once a year



Record keeping and to report to the authority having local jurisdiction

Because Life Safety Code Compliance Is Not Optional...

Emergency lighting equipment must ensure proper emergency operation to illuminate the path of egress during a loss of normal power and meet life safety code requirements.



No Button Pushes Ladders Needed

Automated testing and reporting allows you to leave the ladders and lifts behind, as there is no need to manually push a button to test and report on the data of your emergency lighting equipment.



No Disruptions

With automated testing, your unit will test periodically throughout your normal day-to-day operations, without the need to manually shut off the power resulting in time, cost, and energy savings.



No Written Records

Through automated testing and reporting, you'll get the data quickly to your mobile device without the need for recording and keeping track of written records – plus you'll have the records on hand should an emergency result in the loss of the building.



EMERGENCY LIGHTING WITH SELF-TESTING AUTOMATED REPORTING (STAR)

Your Emergency Lighting with STAR Solution

Emergency lighting equipment enabled with STAR, enables the required monthly and annual tests, logs results within the units, and wirelessly communicates test data on demand to the CLAIRITY™+ mobile app. Emergency lighting with STAR is particularly suited for spaces, such as classrooms, open offices, warehouses and more.

Components Include:

- LED Luminaires, Exit Signs, Emergency Unit Equipment enabled with STAR
- CLAIRITY+ mobile app
- STAR Gateway by IOTA® (optional for Mobile STAR, required for Connected STAR)



**Download the CLAIRITY+
Mobile App to Access STAR**

Explore the Paths to Emergency Lighting with STAR

Mobile STAR & Connected STAR

Build your solution and choose your preferred deployment with Mobile STAR, where test data is logged in each individual unit and broadcast to the CLAIRITY+ app, or Connected STAR, where test data is logged in the STAR Gateway by IOTA and emailed directly.

The diagram is split into two panels. The left panel, titled 'MOBILE STAR', shows a person in a green plaid shirt holding a smartphone in a room with an emergency light and an exit sign. The right panel, titled 'CONNECTED STAR', shows a person in a green plaid shirt holding a smartphone with an email icon, standing in front of a building with an exit sign, an emergency light, and a STAR Gateway device. Below the panels are two green boxes with white text: 'For small scale applications' and 'For large scale applications'.

MOBILE STAR

CONNECTED STAR

For small scale applications

For large scale applications



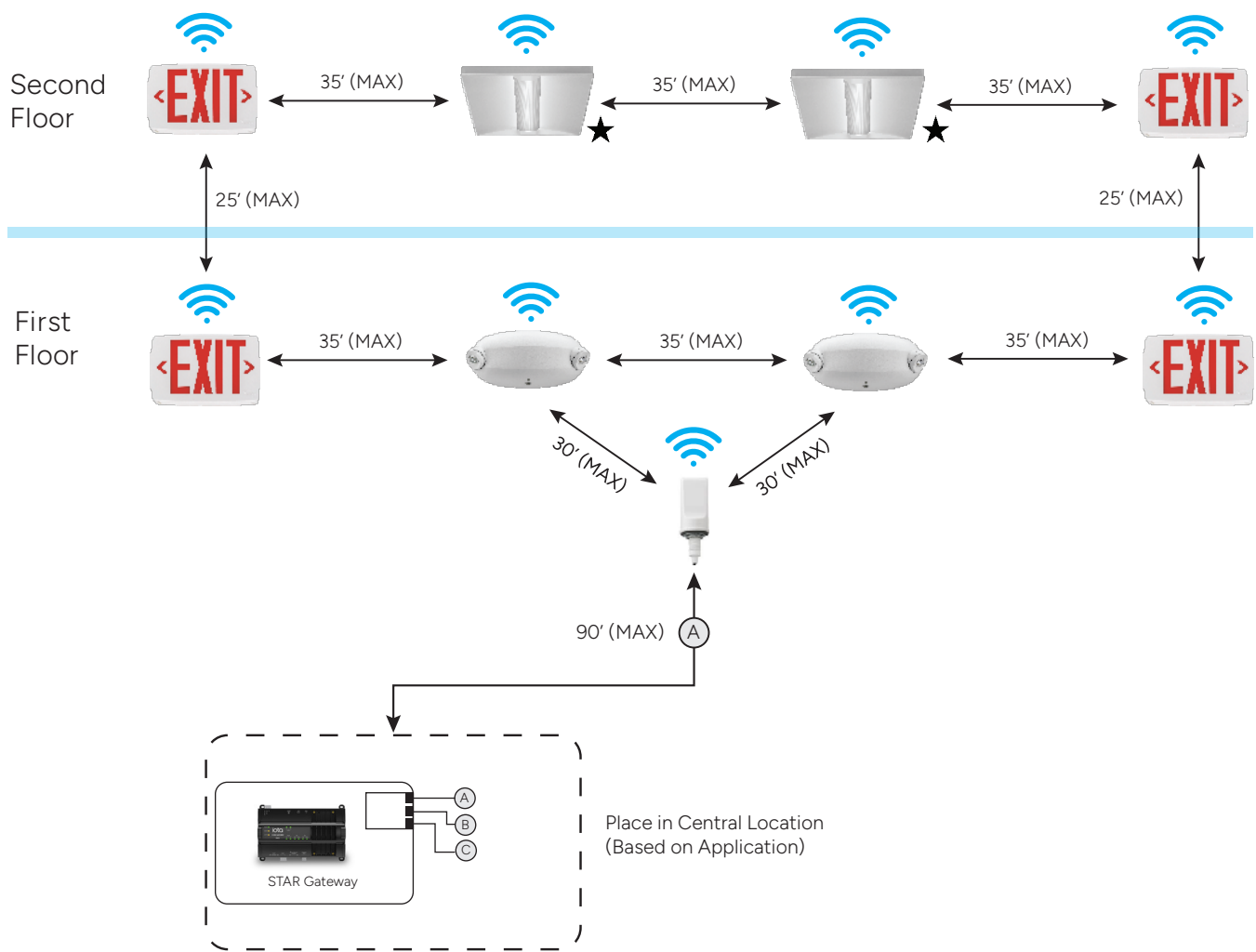
Engineered for Typical Emergency Product Spacing

- Up to 25' spacing between floors
- Up to 35' spacing between walls
- Up to 55' line of sight for open areas
- One STAR Gateway can cover an entire multi-level building (up to 2000 devices)
 - Up to 30' spacing between the STAR Gateway and first two adjacent fixtures
 - Antenna comes with 90' extension cable

Designed for applications such as:

Schools
Offices
Warehouses
and more...

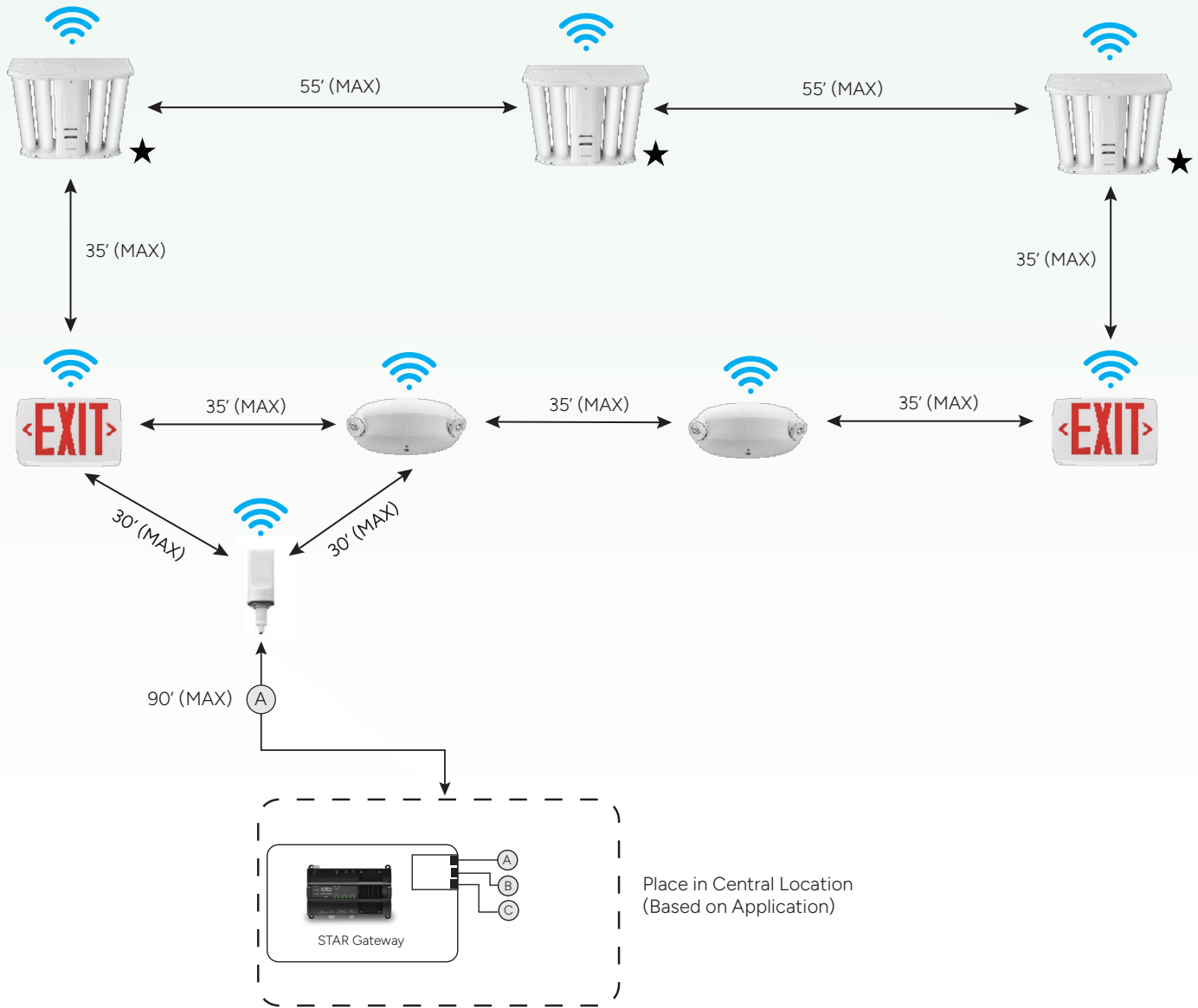
COMMERCIAL OFFICE



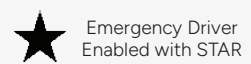
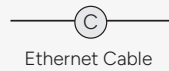
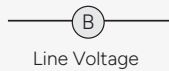
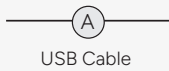
WIRE LEGEND:					
	USB Cable	Line Voltage	Ethernet Cable	Wireless Signal	Emergency Driver Enabled with STAR



WAREHOUSE



WIRE LEGEND:



FIND PRODUCTS ENABLED WITH STAR



Life Safety Equipment

Exit signs and emergency units enabled with STAR



Field Installable Drivers

10W or 20W emergency drivers that can be ordered separately and installed with or without Class 2 luminaires



Luminaires

Luminaires enabled with STAR including downlights, panels, strips & troffers



STAR Gateway

Enables Connected STAR



Mobile App

For use with Mobile STAR and Connected STAR

Build Your Emergency Lighting Solution with STAR

www.acuitybrands.com/STAR