AcuityBrands.

star
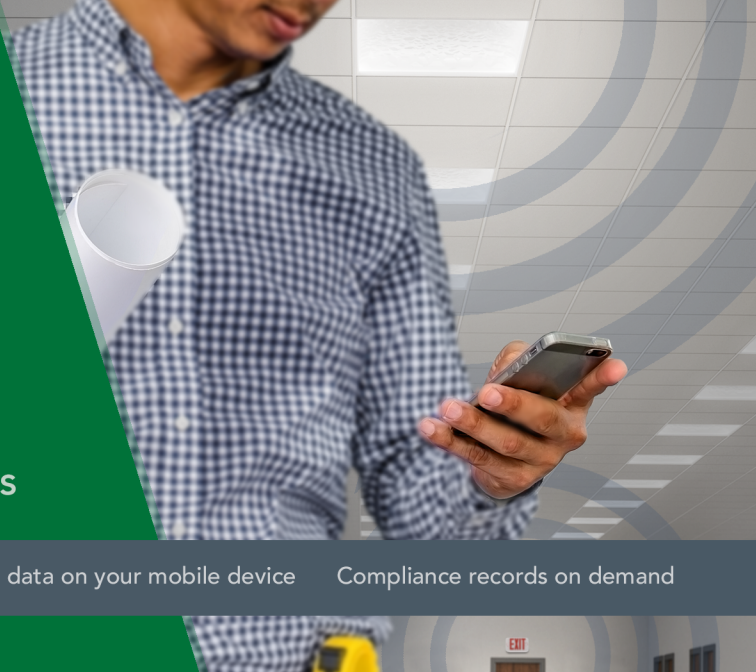## SELF-TESTING AUTOMATED REPORTING

Mobile Access to Your Emergency Lighting Reports

Automatic monthly and annual testing   Access data on your mobile device   Compliance records on demand

STAR
SELF-TESTING AUTOMATED REPORTING

Compliance Just Got Easier!

Per Life Safety Code, emergency lighting equipment must undergo regular monthly and annual tests to ensure proper emergency operation during a loss of normal power.

Additionally, records of these tests must be maintained for inspection by the Authority Having Jurisdiction ("AHJ"), such as the local fire marshal.

With the STAR mobile application and STAR-enabled emergency lighting products, meeting these emergency lighting requirements is simpler than ever!
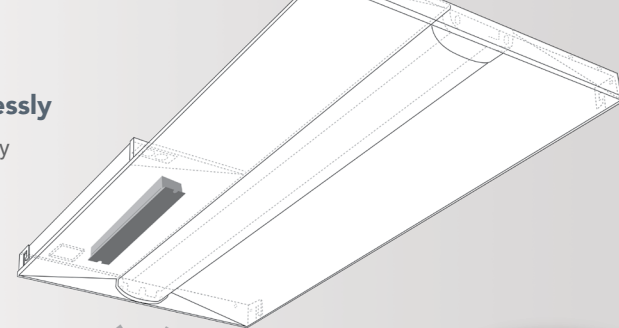
Content Highlights

- The advantages of STAR-enabled emergency products

- Exploring your STAR mobile app

- Emergency lighting solutions compatible with STAR

Connect To Your Emergency Fixtures Wirelessly

STAR-enabled emergency lighting equipment automatically conducts the brief monthly tests and full 90-minute annual tests, as required by code.

Test results are logged internally within the unit and communicated wirelessly to the STAR app.

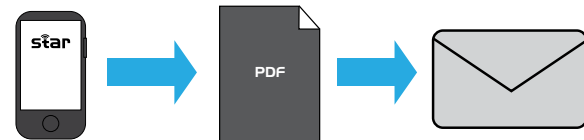**‹EXIT›**

Access STAR Reports in Your CLAIRITY+ App

STAR functions and data access is found within the CL**AIR**ITY™+ app and is available for iOS and Android devices. The CL**AIR**ITY™+ app keeps all of your key lighting wireless functions, such as JOT and nLight Air, in one convenient place!

Once your device is in range, access the desired emergency fixture to get your most recent test data. The STAR App allows you to see alerts for any emergency fixtures requiring attention, or to organize your emergency lighting nodes as you like for quick and easy reference when needed.

View and Send Compliance Reports

Need a report of your test logs? No problem! Export the needed data as a PDF to save or send to another device.

Self-testing emergency equipment automatically conducts the required monthly and annual tests of your emergency lighting, while the STAR app eliminates the need to maintain written records of those tests. With STAR and STAR-enabled emergency lighting equipment, Life Safety compliance is a breeze!

LITHONIA LIGHTING **STAR-Enabled Solutions**

Lithonia Lighting Emergency lighting equipment designated as **AELR** (Emergency Lighting Reporting) will work with STAR.

Emergency Signage

LQM AELR

Commercial Emergency Lighting Units

ELM2L AELR

ELM2LF AELR

ELM4L AELR
ELM6L AELR

Industrial Emergency Lighting Units

INDL AELR

EXTL AELR

LITHONIA LIGHTING Lithonia Emergency Products with Automated Emergency Lighting Reporting (AELR)

Series	Description	Temp. Range	Spacing	Listings
LQM AELR	Quantum® LED Exit Sign	10° to 40°C	n/a	cULus 924, CA Title 20
ELM2L AELR	Quantum® Adjustable Optics 220 Lumen EM Light	10° to 40°C	Up to 35 ft.	cULus 924, CA Title 20
ELM2LF AELR	Quantum® Fixed Optics 220 Lumen EM Light	10° to 40°C	Up to 35 ft.	cULus 924, CA Title 20
ELM4L AELR	Quantum® Adjustable Optics 640 Lumen EM Light	10° to 40°C	Up to 67 ft.	cULus 924, CA Title 20
ELM6L AELR	Quantum® Adjustable Optics 1100 Lumen EM Light	10° to 40°C	Up to 98 ft.	cULus 924, CA Title 20
INDL AELR	Indura® Industrial LED Wet Location EM Light	0° to 50°C CW: -30° to 50°C	Up to 130 ft.	cULus 924, CA Title 20
EXTL AELR	Extreme® Industrial NEMA 4X Rated EM Light	0° to 50°C CW: -30° to 50°C	Up to 130 ft.	cULus 924, CA Title 20

Lithonia Lighting AELR Products feature: **Automatic self-tesing and wireless reporting.**

cULus **UL 924 Listed**

CERTIFIED IN TITLE **20** **Helps meet CA Title 20 energy requirements.**

HOLOPHANE® STAR-Enabled Solutions

Holophane® emergency lighting equipment designated as **AELR** (Emergency Lighting Reporting) will work with STAR.

Commercial Emergency Lighting Units

CZQ2L AELR

CZQ4L AELR

CZQ6L AELR

Industrial Emergency Lighting Units

DSL3 AELR

DSL46 AELR

HOLOPHANE®

Holophane Products with Automated Emergency Lighting Reporting (AELR)

Series	Description	Temp. Range	Spacing	Listings
CZQ2L AELR	Cortez™ Adjustable Optics 220 Lumen EM Light	10° to 40°C	Up to 35 ft.	cULus 924, CA Title 20
CZQ4L AELR	Cortez™ Adjustable Optics 640 Lumen EM Light	10° to 40°C	Up to 67 ft.	cULus 924, CA Title 20
CZQ6L AELR	Cortez™ Adjustable Optics 1100 Lumen EM Light	10° to 40°C	Up to 98 ft.	cULus 924, CA Title 20
DSL3 AELR	DeSoto™ Industrial LED Wet Location EM Light	0° to 50°C CW: -30° to 50°C	Up to 130 ft.	cULus 924, CA Title 20
DSL46 AELR	DeSoto™ Industrial NEMA 4X Rated EM Light	0° to 50°C CW: -30° to 50°C	Up to 130 ft.	cULus 924, CA Title 20

Holophane AELR Products feature:

Automatic self-tesing and wireless reporting.

c(UL)us UL 924 Listed

CERTIFIED IN TITLE 20 Helps meet CA Title 20 energy requirements.
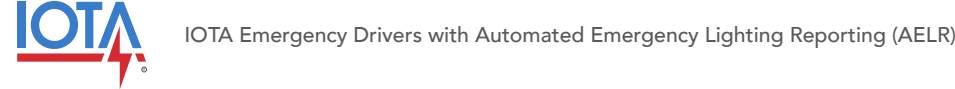
STAR-Enabled Solutions

Emergency lighting equipment designated as **AELR** (Emergency Lighting Reporting) will work STAR.

IOTA ILB emergency drivers with AELR are designed to integrally install on the fixture, prepared to illuminate the fixture from the ILB's internal battery supply when a power loss occurs.

The ILB CP10 (10W) is available for Class 2 luminaires of 10-60VDC. The ILB CP20 (20W) provides a non-Class 2 voltage of 50-200VDC. Both units feature the dual-flex "A" mounting configuration to accommodate both troffer and downlight luminaire designs.

IOTA Emergency Drivers with Automated Emergency Lighting Reporting (AELR)

Series	Description	Output Voltage	Emergency Wattage	Listings
ILB CP10 HE AELR A	120/277V Input Emergency Driver	15-55VDC	10W (Constant)	cULus 924, CA Title 20
ILB CP20 HE AELR HV A	120/277V Input Emergency Driver	50-200VDC	20W (Constant)	cULus 924, CA Title 20

IOTA AELR Emergency Drivers include the following design features:

Automatic self-tesing and wireless reporting.

Constant Power Non-Diminishing Illumination

UL 924 Listed

Helps meet CA Title 20 energy requirements.

The Industry's Leading Portfolio of Emergency Lighting Solutions.

Acuity Brands® delivers the largest portfolio of emergency lighting solutions for today's commercial, institutional, industrial, and public spaces. Our emergency lighting products offer confident performance for both general application projects and leading-edge architectural designs. Whether a large space or small, whether single foot-candle or full light output, indoor or outdoor egress, or traditional lighting equipment versus innovative architectural concepts, Acuity Brands emergency lighting solutions cover the scope of virtually any project requirement.