

ELECTRIFICATION U.S.

Product life cycle announcement

A-Series lighting panelboards

In accordance with the ABB global strategy, these products are in the life cycle management process. For process details, please visit Life Cycle Management (<https://electrification.us.abb.com/life-cycle-management>).

Legacy product line (to be replaced)	Replacement product line
A-Series AQ/AL lighting panel with TQD/THQD circuits breakers	ReliaGear RQ/RL lighting panel with FORMULA A2 breakers
A-Series AQ/AL/AE/AS* lighting panels with Spectra circuit breakers	ReliaGear RQ/RL/RE/RS lighting panels with Tmax® XT
A-Series lighting panels with FE/ FG circuit breakers	FE no replacement FG replacement is the Tmax XT5 ekip DIP
A-Series column lighting panels AQC, ALC & AEC	No replacement
A-Series AD lighting panel with Spectra & T(HED) circuit breaker	ReliaGear RD lighting panel with Tmax XT
A-Series OEM panelboards / Seattle Assembly Center	ReliaGear OEM panelboards / Seattle Assembly Center

Transition benefits

ReliaGear™ Lighting Panelboards feature increased breaker density and the superior SACE® FORMULA A2 & SACE® Tmax® XT circuit breakers as mains and sub-feeds in the RQ, RL, RE, RS, and Pro-Stock. ReliaGear lighting panelboards are the safe, smart, and sustainable solution for projects of any size that demand quick delivery, ease of installation, design flexibility, and greater versatility.

- Modular and versatile design to help speed installation and reduce labor costs
- Exceptional lead times to offer a more competitive advantage to projects where time is critical
- Design flexibility for an advanced level of customization
- State-of-the-art automated empower tool available to facilitate product ordering, helping users save time and money

Notes

* A-Series AQ/AL/AE/AS lighting panels with Spectra circuit breakers (specifically for lighting panel configurations)

Limited phase is the last time you can create new quotes in the empower configurator.

The last time buy is the last time to release quotes and orders or reconfigure to make changes to existing orders in the empower configurator.

When products are in the obsolete phase, quotes or orders are no longer accepted through ABB empower. The panels must be reconfigured as ReliaGear orders and the A-Series orders will have to be canceled.

LCM phase	Active	Classic	Last time to buy	Limited	Obsolete
Effective date	A-Series AQ/AL lighting panel with TQD/THQD circuits breakers	Jan. 1, 2020	Jun. 16, 2021	Mar. 24, 2021	Jun. 17, 2021
Effective date	A-Series AQ/AL/AE/AS lighting panels with Spectra circuit breakers	Jan. 1, 2020	Aug. 11, 2021	May. 19, 2021	Aug. 12, 2021
Effective date	A-Series lighting panels with FE/ FG circuit breakers	Oct. 1, 2019	Feb. 28, 2020	Dec. 2, 2019	Feb. 15, 2021
Effective date	A-Series column lighting panels AQC, ALC & AEC	Jul. 9, 2019	Jun. 16, 2021	Mar. 24, 2021	Jun. 17, 2021
Effective date	A-Series AD lighting panel with Spectra & T(HED) circuit breakers	Jan. 1, 2021	Oct. 6, 2021	Sep. 8, 2021	Oct. 7, 2021
Effective date	A-Series OEM panelboards	Jan. 1, 2021	Oct. 6, 2021	Sep. 8, 2021	Oct. 7, 2021

Product returns, pricing and other terms will follow standard ABB U.S. Electrification Life Cycle Management policies summarized below.

LCM phase	Active	Classic	Last time to buy	Limited	Obsolete
status description	Product is fully available for sale, quotation and promotion	Product will be replaced or phased out	Last date purchase orders will be accepted for above current on-hand inventory levels	Purchase orders only accepted for material in-stock	Product is no longer available, purchase orders not accepted
Product available for sales	Yes	Yes	Yes	Not guaranteed*	No
New special pricing agreements (SPAs) and project quotations can be established	Yes	No	No	No	No
New equipment SPAs and project quotations can be established for equipment using these components	Yes	Announced separately	Announced separately	Announced separately	No
SPAs accepted for expansions	Yes	Yes	Yes	No	No
SPA rebate requests accepted per ABB policy	Yes	Yes	Yes	Yes	Yes
Price increases	Announced separately	Announced separately	Announced separately	Announced separately	No
Product stocking levels	Based on product	Based on product	Based on product	Limited, not being replenished	Yes
Delivery lead-times	Standard, based on product	Maybe longer than standard	Maybe longer than standard	From stock only, or made to order for quotes previously accepted	No
Product available for new or already quoted projects	Yes	Yes	Yes	Not guaranteed*	No
Product available for expansion projects	Yes	Yes	Yes	Not guaranteed*	Please contact Service*
Returns accepted per ABB policy	Based on product	Based on product	Based on product	Based on product	No
Spares available	Yes	Yes	Yes	Not guaranteed*	Please contact Service*
Available in online tools	Yes	Yes	Yes	Not guaranteed*	No

*Please contact ABB Service if there is not a replacement product available in empower.

ABB North America Electrification Services

Available 24/7/365

Phone: 1-888-434-7378 (option 3)

email: epis.service@abb.com

website: <https://electrification.us.abb.com/services>

Product-specific support resources

Replacement product information

ReliaGear sales brochure

https://library.industrialsolutions.abb.com/publibrary/check-out/1TQC173600E0001?TNR=Brochures%7C1TQC173600E0001%7CPDF&filename=ReliaGear_lighting_panelboards_1TQC1

Legacy product information

LCM TQD/THQD circuit breaker announcement

<https://marketlink.tnb.com/market-link/q-line-tqd-and-thqd-molded-case-circuit-breaker/>

A-Series column panel LCM announcement

https://marketlink.tnb.com/wp-content/uploads/2021/02/LCM-A-Series-column-panels-Limited-phase-Jan-29_2021-4.pdf

Other support information:

- e-Configure (<https://econfigure.xe.abb.com/global/>)
- Online breaker configurator (<https://lowvoltage-configurator.tnb.com/configurator/#/select>)
- empower product selector (https://empower.abb.com/ecatalog/ec/EN_NA/c/Electrical_Distribution_1000) electrification.us.abb.com (<https://electrification.us.abb.com/>)
- ABB product news and LCMs (<http://marketlink.tnb.com/>)

For additional information, please contact your ABB account manager.

Announcement revision history

Date	Revision no.	Description
March 12, 2021	Rev.A	A-Series lighting panelboards
March 23, 2021	Rev.B	A-Series lighting panelboards
July 08, 2021	Rev.C	A-Series lighting panelboards