

# Product Discontinuation Notice (PDN)



Ref No: PDN.LGT-L.ELEV.OBSL.001

January 11, 2021

Dear Valued Customer,

This notice is to inform you that ADB Safegate will discontinue the manufacturing of the **L-810(L) LED Single Obstruction Light with Infrared** listed in the "Product Transition Table". The products contained in this notice are part of our annual product portfolio review process.

In accordance with ADB Safegate product discontinuation policy, we are hereby giving notice of these changes so that our customers and trusted partners can adjust their product purchasing records or make any final purchases of discontinued product(s) to support their operations.

Product Transition Table	
<b>Product Name</b>	L-810(L) LED Obstruction Light <b>with</b> infrared (IR) content
<b>Reason(s) for Discontinuance</b>	OBSL did not offer a dual option and could not be is certified to Advisory Circular 150/5345-43J without reengineering.
<b>Last time buy deadline</b>	<b>April 11, 2021</b>
	Last day to order complete fixtures. Orders for discontinued fixture assemblies will not be accepted after this date.
<b>End-of-Support deadline</b>	<b>April 11, 2026</b>
	Spare parts will no longer be available for warranty or non-warranty support, and technical support will be limited to fee-based repair work.

Equivalent product replacements are available for this product as indicated in the "Product Replacement Table" below.

Product Replacement Table	
<b>Discontinued Part Number</b>	<b>Replacement Part Number (Incandescent no longer sold)</b>
<b>OBSL/XXXXXXXXXX Series</b>	RTO-CR2X-XXX Series

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## Spare Parts

The table below shows spare parts that were available for the previously referenced product. The list is based on common spare parts as shown in the manual. While ADB Safegate will make every effort to maintain spare parts until the "End-of-Support" deadline, this will depend on the availability of older technology components. In particular the LED light engines because LED manufacturers obsolete these types of materials as LED technology advances. We highly encourage airports to stock an adequate quantity of recommended spare parts.

Spare Parts Table		
Part Number	Material Description	Notes
44A7567	Harness Assembly, Power Supply to LED Driver	Unique to OBSL
44A7614/XXXX	LED Light Engine.	Unique to OBSL
44A7672/1	Cordset	Unique to OBSL
44A7667/AC00	Power Supply Assembly AC, with IR	Unique to OBSL
44A7667/D100	Power Supply Assembly 12VDC, with IR	Unique to OBSL
44A7667/D200	Power Supply Assembly 24-48VDC, with IR	Unique to OBSL
44A7668/XXXXX	OBSL-L Optic Assembly	Unique to OBSL
44A7734	Wire Harness for 120VAC fixture with Arctic Kit	Unique to OBSL
61A0551	O-Ring Seal	Used with EMIS
62A2264/1	Fixture Housing	Unique to OBSL
62A2265	Lens Attaching Door	Used with EMIS
63A1117/C	Glassware, Clear, ICAO	Unique to OBSL
63A1117/R	Glassware, Red, FAA	Unique to OBSL
63A1279	Seal, Side Emitting Lens	Used with Various
64A1067/06	M3 X .5 X 6 Flat Head Torx	Used with Various

High-Light Key
Last Time Buy Component
5 Year Spares Support
No plans to discontinue at this time

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### Last time buy Conditions

- All purchase orders for last time buys are non-cancellable and non-returnable
- For orders for only spare parts, a \$150.00 order minimum is required.
- For orders that include complete product assemblies, a \$1,500.00 order minimum is required.

### Important Notes

As of November 16, 2020, all L-810(L) sold for "new" obstruction lighting applications in the FAA market must be provided with the addition of infrared (IR) output. Legacy installations have an exception to this rule. Please refer to FAA Advisory Circular (AC) 70/7460-1M. Below is a clip from the AC on the critical point as it relates to legacy installations:

11/16/2020

AC 70/7460-1M

**Note:** On September 11, 2020, the FAA changed specifications for LED-based red obstruction lights to make them visible to pilots using certain night vision goggle systems. Effective with implementation of this change in FAA AC 150/5345-43, *Specification for Obstruction Lighting Equipment*, manufacturers will be required to meet the new specification for certified red LED-based obstruction lights.

Because the new specification ensures the light is visible to pilots operating with night vision goggles, there is risk of a pilot misinterpreting the tower height if a legacy intermediate-level light is replaced with one that meets the new specification unless the top light meets the new specification as well. Therefore, if a legacy specification intermediate-level LED-based light is replaced with a light that meets the new specifications, then the top-level light(s) on the obstruction must also meet the new specification to ensure the entire obstruction is visible during the use of night vision goggles.

We regret the inconvenience and impact this notice may cause. ADB Safegate Sales Representatives stand ready to answer any questions you may have or assist you with any final orders. Contact us at 1.800.545.4157.

Product Management Group



[www.adbsafegate.com](http://www.adbsafegate.com)