

## Product Bulletin

### VESDA VLP/VLC End of Life (EOL) Notice - APAC

July 2019

#### Overview

The release of the VESDA LaserPLUS series in 1997 marked the beginning of a new era for Aspirating Smoke Detection (ASD) technology. Paving the way for unprecedented success VESDA VLP has evolved ASD from a niche technology to a mainstay of the fire detection industry.

According to independent experts, VESDA VLP has been determined as the gold standard for ASD in terms of smoke detection sensitivity, reliability, longevity, stability, and efficiency of operation. VLP is by far the most widely used ASD product ever created affirming Xtralis' position as the ASD pioneer and fire prevention thought leader.

With the introduction of the new range of VESDA detectors, VESDA-E has set a new benchmark in the industry; providing superior detection performance; greater tolerance to nuisance alarms, lifetime stability in a wide range of applications, added flexibility and a new range of connectivity options.

As we move towards VEP and VEU increased production this month; this communication celebrates the end of a long and prosperous journey spanning over an impressive 22-year period that has seen VESDA become the number one ASD in the world.

#### Affected Products & Alternatives

VESDA-E VEU/VEP are a direct replacement for VLP, whereas VEP-1 replaces VLC. The following table provides a high-level product comparison:

Parameter	VESDA			VESDA-E		
	VLF-500	VLC	VLP	VEP-1	VEP	VEU
Fire 1 Lowest Threshold	0.025%/m (0.008%/ft)	0.015%/m (0.0046%/ft)	0.015%/m (0.0046%/ft)	0.01%/m (0.0031%/ft)	0.01%/m (0.0031%/ft)	0.001%/m (0.0003%/ft)
No. Class A Holes	30	30	30	30	40	80
Linear Pipe Length	1 x 50m (1 x 150ft)	1 x 80m (1 x 260ft)	4 x 50m (4 x 164ft)	1 x 100m (1 x 328ft)	4 x 70m (4 x 230ft)	4 x 100m (4 x 328ft)
Branched Pipe Length	2 x 30m (1 x 90ft)	100m (328ft)	400m (1,312ft)	130m (427ft)	560m (1,837ft)	800m (2,624ft)

NOTE: VESDA VLF is not impacted by this EOL notice.

Please refer to the Appendix for discontinued VLP/VLC part numbers.

#### Last Time Buy (LTB) & Ship Date

- LTB orders for VLP/VLC should be placed by 31<sup>st</sup> January 2020
- Last shipment date for VLP/VLC shall be 31<sup>st</sup> March 2020

## Servicing & Spares

- Warranty replacements will be honoured as per standard company policy which is 2 years from supply date.
- Following cease of supply there will be a 2-year support period for spares & repairs.
- There will be a further 1-year support for documentation following the period above

## VESDA VLP/VLC Discontinued Part Numbers

Material	Material Description	Alternative
VLP-100	VESDA VLP, DET C/W OEM COVER, 3LED	VEP-A00-P
VLP-400	VESDA VLP, DET C/W BLANK PL+FOK LED	VEP-A00-P
VLP-002	VESDA VLP, DET C/W DISP+BLANK	VEP-A10-P
VLP-012	VESDA VLP, DET, DISP+PROG	VEP-A10-P
VSP-006	LP DET CHASSIS ASSY W MANIFOLD	Discontinued
VLC-400	VESDA VLC-400, APOLLO	Discontinued
VLC-500	VESDA VLC, RELAY	VEP-A00-1P / VLF-500-02
VLC-505	VESDA VLC, VESDANET	VEP-A00-1P / VLF-500-02
VLC-50000-MRN	VESDA VLC, RELAY, MARINE	Discontinued
VLC-50500-MRN	VESDA VLC, VESDANET, MARINE	Discontinued
VLC-500-EX	VESDA VLC-500, RELAY, EXN ZN2	Future Replacement
VLC-505-EX	VESDA VLC-505, VESDANET, EXN ZN2	Future Replacement
VKT-004	VESDA VLC, DEMO KIT	VKT-850 (VEP Demo)

## Contact

Please contact your local Xtralis office for LTB and any other queries in relation to this notice.



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