

Change Instructions AL3/AL5 to AL4

As part of the consolidation of our product range, various staircase lighting controllers from the **AL** series are being consolidated.

The successor products are as follows:

Discontinued items	Successor
AL3/UC24V	without
AL3/AC220-240V	AL4/AC220-240V
AL5/AC230V	



This document outlines the similarities and differences for the **AL** variant.

1 Technical compatibility

The AL3, AL4 and AL5 variants are all equipped with a normally open contact with a pre-contact. They use the same contact material and have the same expected service life. The functions and connections are identical across all three variants. The AL4 has additional functions.

The AL4 is not available with a 24 V control voltage, so the AL3/UC24V cannot be replaced on a 1:1 basis. The multifunctional time relay [CIM14/UC24-240V](#) has the same contact configuration and the LS and S time functions and can serve as a replacement for some applications.

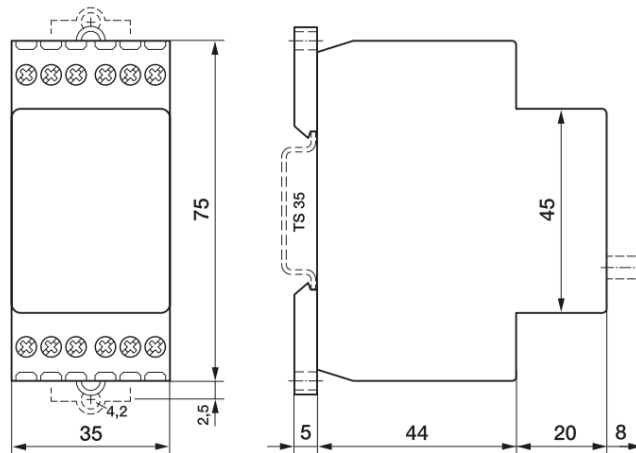
Note: The AL always starts off after a power failure, whilst the CIM stores the last switching state and restores it once power is restored, i.e. it may activate the relay.

1.1 Time/control functions

	AL3 (discontinued)	AL5 (discontinued)	AL4	CIM14/UC24-240V
Time functions	L, LS, S	S	L, LS, S	S, LS
Control functions	Auto – ON	Auto – ON Central ON - OFF	Auto – ON Central ON - OFF	--

1.2 Housing and wiring

The housing and wiring are identical for AL3, AL4 and AL5.



2 Data sheet

The data sheet for the [AL4/AC220-240V](#) and these replacement instructions are available on our website and contain all relevant technical information.

You can find a complete overview of all multifunctional time relays via the navigation:

<https://www.comatreleco.com/en/Products/Time-Relays/Multifunction-Time-Relays/>

If you have any further questions, our technical support team will be happy to assist you:

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