



EU-TYPE EXAMINATION CERTIFICATE

Issued by Liftinstituut B.V. identification number Notified Body 0400, commissioned by Besluit no. 2016-0000038870

Certificate no.

: NL13-400-1002-048-11

Revision no.: 3

Description of the product

: Lift Control Unit for electric lifts with monitoring circuit for safety chain and door bridging circuit, also applied for monitoring, detection and activation of unintended car movement protection (UCMP)

Trademark, type

: Arkel, ARCODE

Name and address of the Manufacturer

: ARKEL Elektrik Elektronik San. ve Tic. As. Serifali Mah. Turker Cad. No:51 34775

Umraniye, Istanbul, Turkey

Name and address of the certificate holder

ARKEL Elektrik Elektronik San. ve Tic. As. Serifali Mah. Turker Cad. No:51 34775

Umraniye, Istanbul, Turkey

Certificate issued on the following requirements

Lifts Directive 2014/33/EU

Certificate based on the following standards

EN 81-1:1998+A3:2009

EN 81-20:2014 and EN 81-50:2014

Test laboratory

: None

Date and number of the

: None

laboratory report

Date of EU-type examination: March - September 2013, Rev.1; November 7, 2014

Rev.2: August 2015, Rev.3: April 2016

Additional documents with

this certificate

: Report belonging to the EU- type examination certificate

no.: NL13-400-1002-048-11 rev.3

Additional remarks

The printed circuit board is not subjected to the laboratory tests

according to annex F.6 of EN 81-1/2 resp. 5.6 of EN 81-50

Key parameters for detecting UCM

Detection distance (variable)

: ML magnets switching point

Certification decision by

Max. response time DBR board

Speed and distance travelled : to be calculated

Conclusion

The safety component meets the requirements of the Lifts Directive 2014/33/EU taking into account any additional remarks mentioned

: 10 ms

above.

Amsterdam

ing. J.L. van Vliet

Managing Director

Date of issue : 20-04-2016 Valid until

: 20-04-2021