



liftinstituut
SINCE 1933

TYPE EXAMINATION CERTIFICATE

Issued by Liftinstituut B.V.

Certificate no. : NL12-400-1002-064-07 Revision no.: 5
Description of the product : Lift Control System for electric and hydraulic lifts
Trademark : Mikrolift
Type no. : ML65X VER-2
Name and address of the manufacturer : Mikrolift Mühendislik Asansör Elektronik
Bilgisayar Otom. Sist. San. ve Tic. Ltd. Şti.
Musalla Bağlari Mah. Şehit Ahmet Değleri Sok. No: 42/A
Selçuklu / Konya - Turkey
Name and address of the certificate holder : Mikrolift Mühendislik Asansör Elektronik
Bilgisayar Otom. Sist. San. ve Tic. Ltd. Şti.
Musalla Bağlari Mah. Şehit Ahmet Değleri Sok. No: 42/A
Selçuklu / Konya - Turkey
Certificate issued on the following requirements : EN 81-1:1998 + A3:2009 clauses 9.11.3, 9.11.9, 9.11.13, 14.1.1, 14.1.2.1.3, annex F.8 & H.
EN 81-2:1998 + A3:2009 clauses 9.13.3, 9.13.9, 9.13.13, 14.1.1, 14.1.2.1.3, annex F.8 & H.
Test laboratory : None
Date and number of the laboratory report : None
Date of type-examination : 24-11-2022
Additional document with this certificate : Report belonging to the type examination certificate no.: NL12-400-1002-064-07 Rev.5
Additional remarks : The printed circuit board is not subjected to the laboratory tests according to annex F.6 of EN 81-1/2 + A3
Key parameters for detecting UCM
Detection distance (variable) : "ML1-ML2" (variable)
Max. response time MLKR1 : 8.5 ms
Max. response time incl. contactors: 25 ms
Speed and distance travelled : to be calculated
Monitoring functions : ML1, ML2, ST, IA3, MNT
Conclusion : The printed circuit board meets the requirements referred to in this certificate taking into account any additional remarks mentioned above.

Amsterdam

Date : 24-11-2022
Valid until : 24-11-2027

ing A.J. van Ommen
International Business
Manager

Certification decision by