



# EU-type examination certificate

Number **T12552** revision 1  
Project number 3754156  
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Issued by

NMi Certin B.V.,  
designated and notified by the Netherlands to perform tasks with respect  
to conformity assessment procedures mentioned in article 17 of Directive  
2014/32/EU, after having established that the measuring instrument meets  
the applicable requirements of Directive 2014/32/EU, to:

Manufacturer

LEM INTERNATIONAL SA  
152 Route du Nant-d'Avril  
1217 MEYRIN  
Switzerland

Measuring instrument **A static DC energy meter**

Type	:	DCBM 100
Manufacturer's mark or name	:	LEM
Reference voltage	:	150 VDC ... 1.000 VDC
Reference current	:	16 A
Destined for the measurement of	:	electrical energy, in a - single-phase two-wire network
Accuracy class	:	B
Environment classes	:	M1 / E2
Temperature range	:	-40 °C / +70 °C

Further properties are described in the annexes:

- Description T12552 revision 1;
- Documentation folder T12552-2.

Valid until

26 June 2033

Initially issued

26 June 2023

Remarks

This revision replaces the earlier version(s), including its documentation  
folder.

Issuing Authority

**NMi Certin B.V., Notified Body number 0122**

22 December 2023

Certification Board

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