

Subject: Update of Inmetro Regulation n.º 69:2022 - LED lamps

As a result of the publication on February 16, 2022, of Inmetro Regulation n.° 69:2022 of LED lamps, DEKRA Certification BV communicates the main changes, deadlines and transitional provisions for your knowledge and relevant actions.

Deadlines and transitional provisions

- The publication of Inmetro Regulation n.° 69:2022 does not imply the need to start a new certification process based on the requirements consolidated herein;
- The certificates already issued will be revised, with reference to the Inmetro Regulation n.° 69:2022, during the next maintenance; and
- During the next maintenance, the requirements established by Inmetro Regulation n.° 69:2022 will be considered.

The Inmetro Regulation n.° 144:2015 and Inmetro Regulation n.° 389:2014 are no longer valid.

The Inmetro Regulation n.° 69:2022 replaced them and this new one is already in force and establishes all the necessary requirements for the certification process and also for the applicable tests.

Here you can find the link to the mentioned new one:

https://www.in.gov.br/en/web/dou/-/portaria-n-69-de-16-de-fevereiro-de-2022-382712930

The main changes established by the Inmetro Regulation n.° 69:2022 are:

- a) Inmetro Regulation n.° 69:2022 Annex I replaced the Inmetro Regulation n.° 389:2014;
- b) Inmetro Regulation n.° 69:2022 Annex II replaced the Inmetro Regulation n.° 144:2015;
- c) Maximum initial intensity must not deviate in more than 25 % than the rated value as requirement 3.1.9 of Inmetro Regulation n.° 69:2022;
- d) Not allowed the use of the same test reports for distinct processes of certification;
- e) Updated the list of regulations and standards;
- f) Replaced the certification scheme 7 by 1b;
- g) Not allowed the conduction of processes of certification of LED lamps based on prototypes;
- h) Updated the list of initial tests (safety), quantity of samples and standards as requirement 6.1.1.4.1.2 of Inmetro Regulation n.° 69:2022;
- i) Changed the validity of the certificate from 3 years to 4 as requirement 6.1.1.1.6 of Inmetro Regulation n.° 69:2022;
- j) Added a model of table with information that must contain in the certificate of conformity as requirement 6.1.1.6.2 of Inmetro Regulation n.° 69:2022;

- k) The model of Technical Specification Worksheet has been updated as requirement Annex D of Inmetro Regulation n.° 69:2022;
- I) The certificates already issued will be adjusted during the next maintenance of the certified product as Inmetro Regulation n.° 69:2022; and
- m) The certificates will have their validity adjusted as requirement 6.1.1.6 of Inmetro Regulation n.° 69:2022.

Best Regards,

Nelson Coelho

Certification Manager

DEKRA Certification BV