



KINGDOM OF BAHRAIN

Ministry of Industry,  
Commerce and Tourism

NB - BTMD – 0080

**Schedule of BAHRAIN Notification**

GCC Lab Conformity Assessment company -GCA

**Locations where notification activities covered:****Address:**Building No. 6720 Falah Jabran Abdullah Street, Secondary No. 4196, Al Shohda  
District, Postal Code 13241, Riyadh, Kingdom of Saudi Arabia**Contact:** AYMAN MOUSA**Tel:** +966544093791**Fax:** +966114645354**Email:** [amousa@gccclsc.com](mailto:amousa@gccclsc.com)**Web Address :** <https://gcs1stg.wpenginepowered.com/>**DETAIL OF NOTIFICATION SCOPE****Technical Regulation****Energy Labelling and Minimum Energy Performance Requirements (Ministerial Decree 70/2015)****Conformity assessment procedures / article****Guidance on Bahrain Energy Efficiency labelling Scheme**

| Category of products   | Items, Materials or Products                                                                                          | Specific Tests or Properties Measured                                      | Specification, Standard Method or Technique Used |
|------------------------|-----------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------|--------------------------------------------------|
| Air conditioners - EER | Single package of window type                                                                                         | Cooling and /or heating Capacity                                           | ISO 5151:2017+A1:2020                            |
|                        | Split type Ducted and Non-ducted air using air-cooled condensers, heat Pumps using air-cooled condensers              | Cooling and /or heating Capacity                                           | ISO 5151:2017+A1:2020<br>ISO 13253:2017+A1:2020  |
|                        | Performance Rating of Unitary Air-conditioning & Air-source Heat Pump Equipment                                       | Unitary Air-conditioning & Air-source Heat Pump Equipment                  | ANSI/AHRI 210/240                                |
| Lighting products      | Luminaire performance – General requirements                                                                          | Luminaire performance – Part1 : General requirement                        | GSO IEC 62722-1<br>IEC 62722-1:2022              |
|                        | Luminaire performance – particular requirements                                                                       | Luminaire performance – Part 2-1: particular requirements – LED luminaires | GSO IEC 62722-2-1<br>IEC 62722-2-1:2023          |
|                        | Lamps, fluorescent lamps, LED lamps, Ballasts, Tungsten lamps, Mercury and sodium vapour lamps, auxiliaries for lamps | High-pressure mercury vapour lamps                                         | GSO IEC 60188<br>IEC 60188:2001                  |
|                        |                                                                                                                       | High-pressure sodium vapour lamps                                          | IEC 60662:2011                                   |

Issue No: 2/ Issue Date: 21/09/2026

This designation is valid until 21/10/2029

**Note** The scope in this document may be revised and reissued by BTMD from time to time. The most recent issue of the scope of notification, which bears the same Notified Body number as this certificate, is available from the website (<https://bsmd.moic.gov.bh/nb/>).





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|----------------------|-----------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------|
| Lighting products    | Lamps, fluorescent lamps, LED lamps, Ballasts, Tungsten lamps, Mercury and sodium vapour lamps, auxiliaries for lamps | Tungsten halogen lamps (non-vehicle)                                                                          | IEC 60357:2002+A1:2006+ A2:2008 +A3:2011                          |
|                      |                                                                                                                       | Double-capped fluorescent lamps                                                                               | IEC 60081:1997+A1:2000+ A2:2003 +A3:2005+A4: 2010+A5:2013+A6:2017 |
|                      |                                                                                                                       | Single-capped fluorescent lamps                                                                               | IEC 60901:1996+A1:1997+A2 :2000 +A3:2004+A4:2007+ A5:2011+A6:2014 |
|                      |                                                                                                                       | Self – Ballasted compact fluorescent lamps for general lighting services – Performance requirements           | IEC 60969:2016                                                    |
|                      |                                                                                                                       | Self-ballasted LED lamps for general lighting services with supply voltages > 50 V – Performance requirements | IEC 62612:2013+A1:2015+A2:2018                                    |

**END**

**GCC Lab Conformity Assessment company -GCA** is recorded as a BTMD Notified Body performing conformity assessment activities to organizations in the Kingdom of BAHRAIN

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