

Schedule of Accreditation

Issue To

General Administration of Mechanical and Electrical Goods Laboratories
 General Organization for Export & Import Control (GOEIC) – Cairo Airport Branch
 Cairo Airport – Cargo Village, Cairo, Egypt

Schedule No.: 20633B

1st Accreditation date: February 28, 2006

Issue (5): June 30, 2017

Revision No. (-)

Valid to : July 1, 2021

| Materials / Products Tested | Types of Tests / Properties Measured / Range of Measurements | Standard Specifications / Techniques Used |
|---|---|---|
| Batteries testing | | |
| Lead acid starter batteries | Capacity test | ES 21-1:2009 |
| General purpose lead acid batteries | Capacity test | ES 75-1:2005 |
| Vented nickel cadmium prismatic rechargeable single cells | Capacity test | ES 6584:2008 |
| Lead acid traction batteries | Capacity test | IEC 60254-1:2005 IEC 60254-2:2008 |
| Stationary lead acid batteries | Capacity test | IEC 60896-11:2002 IEC 60896-21:2004 IEC 60896-22:2004 |
| Dry primary batteries | Discharge test | ES 29-1:2006 ES 29-2:2006 |
| Portable sealed rechargeable single cells (Nickel cadmium & nickel metal hydride batteries) | Capacity test | IEC 61951-1:2013 IEC 61951-2:2011 |
| Electrical switches, plugs and sockets testing | | |
| Electrical switches for house holding (up to 63 A, 440 V, AC) | - Making and breaking test - Normal operation test - Lamp load test | ES 438:2005 Operational switch tester SN. L3098A |

Hany El-Souki



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| Photometric testing | Life time | ES 27:2005 |
| | Cap torsion 1- 5 N.m | ES 5048:2006 |
| Tungsten filament lamps for domestic and similar general lighting purposes | Luminous flux (Lm) (128 - 2624 Lm) | ES 7773:2014 (9.1) |
| | | IEC 62612:2013 + AMD1:2015 (9.1) |
| Self-ballasted LED-lamps for general lighting services by voltage>50V | Torsion resistance of unused lamps (Up to 5 Nm) | ES 7774:2014 (9.1) |
| | | IEC 62560:2011 + AMD1:2015 (9.1) |

Hany HOSOUKI

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| Lighting Unit Testing | | |
| Luminaries materials | Glow wire at 650 °C | IEC 60598-1:2014 (clause 13.3.2) IEC 60695-2-11:2014 IEC 60695-2-10:2013 |
| Luminaries for emergency lighting | Glow wire at 650 °C and at 850 °C | IEC 60598-2-22:2014 (22.16) IEC 60598-1:2014 (13.3.2) IEC 60695-2-11:2014 IEC 60695-2-10:2013 |

Hany Desouki

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|--|--|--|
| Circuit Breaker Circuit breaker for over current protection for household and similar installations | - Non tripping characteristics test at 1.13 rated current | 300 A Current Source SN. 05039501, 05039502, 05039503, 05039504 3000 A Current Source SN. E0796A, E0796B, E0796C, E0796D 5000A Current Source SN. 0614950 |

Hany E. Desouki