Schedule of Accreditation

Issued To

Egyptian Laboratories for Technical Measurments (ELTM)

Three Brothers For Lighting Artline

Industrial Area -10th of Ramadan

Egypt

Schedule No.: 415001B **Issue No. (1): March 24, 2016** **Valid to: March 23,2020**

Materials / Products Tested	Types of Tests / PropertiesMeasured / Range of Measurements (%)	Standard Specifications / Techniques Used	
Lamps and Luminaires	**Photometric Measurements:** **-Luminous flux measurements up to 10000 Lumen** **-Illuminance measurements up to 5000 Lux**	**DIN 5032-1:1999-04**	**Goniophotometer 720 system** **-S.N : 950730** **Luxmeter MK350** **-S.N : HS212380125**
	-Degrees of protection provided by enclousers	**IEC 60529:2013-08, Edition 2.2**	**Dust chamber- S.N : 7-90** **Test Wire -S.N: 14.2.3** **Spry Nozzle -S.N: 14.2.4** **-House Nozzle -S.N: 14.2.5** **Immersing- S.N: 14.2.6**

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Lamps and Luminaires	**Electrical safety:** **-Insulation resistance and electric strength** **-Provision for earthing**	**IEC 60598-2-2: 2011-11, Edition 3.0**	**-Precision system multimeter -** S.N: 2GA2790-5A
	-Leakage current	**IEC 60598-1:2014**	**Insulation resistance meter** S.N: 2GA2790-2E • High voltage tester- S.N: 2GA2790-1W • Leakage current tester -S.N: 2GA2790-G • Test probe -S.N: 2GA2794-4S • PE conductor tester -S.N : 2GA2790-2A • Safety test probes -S.N: 2GA2794-2A