



National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name :	FOCUS TESTING LABORATORY, FOCUS LIGHTING AND FIXTURES LTD., SURVEY NO.396/24, PLOT NO.71/72, NEW AHMEDABAD INDUSTRIAL ESTATE, AHMEDABAD, GUJARAT, INDIA		
Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-9102	Page No	1 of 8
Validity	10/11/2022 to 09/11/2024	Last Amended on	04/02/2023

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
Permanent Facility				
1	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Fixed General Purpose Luminaire	Clearance and Creepage Distances	CL 1.8 of IEC 60598-2-1
2	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Fixed General Purpose Luminaire	Electric Strength Test	CL 1.15 of IEC 60598-2-1
3	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Fixed General Purpose Luminaire	Endurance Test and Thermal Test	CL 1.13 of IEC 60598-2-1
4	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Fixed General Purpose Luminaire	Humidity Test	CL 1.14 of IEC 60598-2-1
5	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Fixed General Purpose Luminaire	Insulation Resistance Test	CL 1.15 of IEC 60598-2-1
6	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Fixed General Purpose Luminaire	Protection Against Electric Shock	CL 1.12 of IEC 60598-2-1
7	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Fixed General Purpose Luminaire	Protective Conductor Current (Leakage Current/Touch Current)	CL 1.15 of IEC 60598-2-1
8	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Fixed General Purpose Luminaire	Provision for Earthing	CL 1.9 of IEC 60598-2-1
9	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Fixed General Purpose Luminaire	Resistance to Heat, Fire and Tracking - Ball Pressure Test	CL 1.16 of IEC 60598-2-1
10	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Fixed General Purpose Luminaire	Resistance to Heat, Fire and Tracking - Glow Wire Test	CL 1.16 of IEC 60598-2-1
11	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Fixed General Purpose Luminaire	Visual Examination & Marking	CL 1.6 of IEC 60598-2-1
12	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Flood Lights	Creepage Distance and Clearances	CL 8 of IS 10322(Part 5/sec 5)
13	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Flood Lights	Electric Strength	CL 15 of IS 10322 (Part 5/ Sec 5)



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14	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Flood Lights	Endurance and Thermal Tests	CL 13 of IS 10322(Part 5/sec 5)
15	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Flood Lights	Insulation Resistance	CL 15 of IS 10322 (Part 5/sec 5)
16	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Flood Lights	Leakage Current Test	CL 15 IS 10322 (Part 5/sec 5)
17	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Flood Lights	Marking	CL 6 of IS 10322(Part 5/sec 5)
18	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Flood Lights	Protection against Electric Shock	CL 12 of IS 10322(Part 5/sec 5)
19	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Flood Lights	Provision For Earthing	CL 9 of IS 10322 (Part 5/ Sec 5)
20	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Flood Lights	Resistance to Heat, Fire and Tracking - Ball Pressure Test	CL 16 of IS 10322(Part 5/sec 5)
21	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Flood Lights	Resistance to Heat, Fire and Tracking - Glow Wire Test	CL 16 of IS 10322 (Part 5/sec 5)
22	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	LED Control Gear	Construction	CL 16 of IS 15885(Part 2/Sec13)
23	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	LED Control Gear	Creepage Distances and Clearances	CL 17 of IS 15885(Part 2/Sec13)
24	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	LED Control Gear	Electric Strength Test	CL 12 of IS IS 15885(Part 2/Sec 13)
25	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	LED Control Gear	Fault Conditions	CL 14 of IS 15885(Part 2/sec 13)
26	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	LED Control Gear	Humidity Test	CL 11 of IS 15885 (Part 2/Sec 13)
27	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	LED Control Gear	Insulation Resistance	CL 11 of IS 15885 (Part 2/Sec13)



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28	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	LED Control Gear	Marking	CL 7 of IS 15885 (Part 2/Sec 13)
29	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	LED Control Gear	Protection Against Accidental Contact with Live Parts	CL 8 of IS 15885 (Part 2/Sec 13)
30	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	LED Control Gear	Provision for Protective Earthing	CL 10 of IS 15885(Part 2/Sec 13)
31	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	LED Control Gear	Resistance to Flame and Ignition - Glow Wire Test	CL 19 of IS 15885 (Part 2/Sec 13)
32	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	LED Luminaries	Endurance Test	RDSO/PE/SPEC/TL/0091-2016 (Rev. 1)
33	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	LED Luminaries	HV Test	RDSO/PE/SPEC/TL/0091-2016 (Rev. 1)
34	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	LED Luminaries	Insulation Resistance Test	RDSO/PE/SPEC/TL/0091-2016 (Rev. 1)
35	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	LED Luminaries	Over Voltage Protection	RDSO/PE/SPEC/TL/0091-2016 (Rev. 1)
36	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	LED Luminaries	Resistance to Humidity Test (0°C to 55°C & 10% to 98% RH)	RDSO/PE/SPEC/TL/0091-2016 (Rev. 1)
37	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	LED Luminaries	Reverse Polarity	RDSO/PE/SPEC/TL/0091-2016 (Rev. 1)
38	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	LED Luminaries	Temperature Rise Test	RDSO/PE/SPEC/TL/0091-2016 (Rev. 1)
39	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	LED Luminaries	Wattage Measurement	RDSO/PE/SPEC/TL/0091-2016 (Rev. 1)
40	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaires	Clearance and Creepage Distances	CI 11 IEC 60598-1
41	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaires	Clearance and Creepage Distances	CI 11 IS 10322 (Part 1)



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42	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaires	Electric Strength Test	CI 10 IEC 60598-1
43	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaires	Electric Strength Test	CI 10 IS 10322 (Part 1)
44	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaires	Endurance Test and Thermal Test	CI 12 IS 10322 (Part 1)
45	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaires	Endurance Test and Thermal Test	CI 12 of IEC 60598-1
46	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaires	Humidity Test	CI 9 IEC 60598-1
47	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaires	Humidity Test	CI 9 IS 10322 (Part 1)
48	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaires	Insulation Resistance Test	CI 10 IEC 60598-1
49	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaires	Insulation Resistance Test	CI 10 IS 10322 (Part 1)
50	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaires	Leakage Current Test	CI 10 IS 10322 (Part 1)
51	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaires	Protection Against Electric Shock	CI 8 IEC 60598-1
52	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaires	Protection Against Electric Shock	CI 8 IS 10322 (Part 1)
53	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaires	Protective Conductor Current (Leakage Current/Touch Current)	CI 10 IEC 60598-1
54	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaires	Provision for Earthing	CI 7 IEC 60598-1
55	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaires	Provision for Earthing	CI 7 IS 10322 (Part 1)



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56	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaires	Resistance to Heat, Fire and Tracking - Ball Pressure Test	Cl 13 IEC 60598-1
57	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaires	Resistance to Heat, Fire and Tracking - Ball Pressure Test	Cl 13 IS 10322 (Part 1)
58	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaires	Resistance to Heat, Fire and Tracking - Glow Wire Test	Cl 13 IEC 60598-1
59	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaires	Resistance to Heat, Fire and Tracking - Glow Wire Test	Cl 13 IS 10322 (Part 1)
60	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaires	Visual Examination & Marking	Cl 3 IEC 60598-1
61	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaires	Visual Examination & Marking	Cl 3 IS 10322 (Part 1)
62	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Recessed Luminaire	Clearance and Creepage Distance	CL 2.8 of IEC 60598-2-2
63	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Recessed Luminaire	Electric Strength Test	CL 2.15 of IEC 60598-2-2
64	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Recessed Luminaire	Endurance Test and Thermal Test	CL 2.13 of IEC 60598-2-2
65	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Recessed Luminaire	Protection Against Electric Shock	CL 2.12 of IEC 60598-2-2
66	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Recessed Luminaire	Protective Conductor Current (Leakage Current/Touch Current)	CL 2.15 of IEC 60598-2-2
67	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Recessed Luminaire	Provision for Earthing	CL 2.9 of IEC 60598-2-2
68	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Recessed Luminaire	Resistance to Heat, Fire and Tracking - Ball Pressure Test	Cl 2.16 of IEC 60598 -2-2
69	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Recessed Luminaire	Resistance to Heat, Fire and Tracking - Glow Wire Test	Cl 2.16 of IEC 60598-2-2



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70	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Recessed Luminaire	Visual Examination & Marking	CL 2.6 of IEC 60598-2-2
71	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Recessed luminaires	Humidity Test	CL 2.14 of IEC 60598-2-2
72	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Recessed luminaires	Insulation Resistance Test	CL 2.15 of IEC 60598-2-2
73	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Road & Streetlight Luminaires	Electric Strength Test	CL 15 of IS 10322(Part 5/Sec 3)
74	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Road & Street Light Luminaires	Leakage Current test	CL 15 IS 10322(Part 5/Sec 3)
75	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Road & Street Light Luminaires	Resistance to Heat, Fire and Tracking - Glow Wire Test	CL 16 of IS 10322 (art 5/Sec 3)
76	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Road & Streetlight Luminaires	Creepage Distances and Clearances	CL 8 of IS 10322(Part 5/Sec 3)
77	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Road & Streetlight Luminaires	Endurance and Thermal Tests	CL 13 of IS 10322 (Part 5/sec 3)
78	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Road & Streetlight Luminaires	Insulation Resistance	CL 15 of IS 10322 (Part 5/Sec 3)
79	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Road & Streetlight Luminaires	Marking	CL 6 of IS 10322(Part 5/Sec 3)
80	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Road & Streetlight Luminaires	Protection Against Electric Shock	CL 12 of IS 10322 (Part 5/Sec 3)
81	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Road & Streetlight Luminaires	Provision For Earthing	CL 9 of IS 10322(Part 5/Sec 3)
82	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Road & Streetlight Luminaires	Resistance to Heat, Fire and Tracking - Ball Pressure Test	CL 16 of IS 10322 (art 5/Sec 3)
83	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Self Ballasted Lamps	Cap Temperature Rise Test	CL 10 of IS 16102(Part 1)



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84	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Self Ballasted Lamps	Creepage Distance and Clearances	CL14 of IS 16102 (Part 1)
85	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Self Ballasted Lamps	Electric Strength Test	CL 8 of IS 16102 (Part 1)
86	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Self Ballasted Lamps	Fault Conditions	CL13 of IS 16102(Part 1)
87	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Self Ballasted Lamps	Insulation Resistance (after Humidity Treatment)	CL 8 of IS 16102 (Part 1)
88	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Self Ballasted Lamps	Marking	CL 5 of IS 16102 (Part 1)
89	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Self Ballasted Lamps	Protection Against Accidental Contact with Live Parts	CL 7 of IS 16102(Part 1)
90	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Self Ballasted Lamps	Resistance to Flame and Ignition - Glow Wire Test	CL12 of IS 16102 (Part 1)
91	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Self Ballasted Lamps	Resistance to Heat - Ball Pressure Test	CL11 of IS 16102 (Part 1)
92	PHOTOMETRY- LIGHT SOURCES (ELECTRIC LAMP)	Self Ballasted Lamp	Beam Angle	Cl. No. 9 of IS 16102, Part 2
93	PHOTOMETRY- LIGHT SOURCES (ELECTRIC LAMP)	Self Ballasted Lamp	Chromaticity Co-ordinates	CL 10 of IS:16102 (Part 2)
94	PHOTOMETRY- LIGHT SOURCES (ELECTRIC LAMP)	Self Ballasted Lamp	Color Rendering Index	CL 10.2 of IS 16102 (Part 2)
95	PHOTOMETRY- LIGHT SOURCES (ELECTRIC LAMP)	Self Ballasted Lamp	Correlated Colour Temperature	Cl. No. 10 of IS 16102, Part 2
96	PHOTOMETRY- LIGHT SOURCES (ELECTRIC LAMP)	Self Ballasted Lamp	Lamp Input: Lamp Power	Cl No. 8 of IS 16102, Part 2
97	PHOTOMETRY- LIGHT SOURCES (ELECTRIC LAMP)	Self Ballasted Lamp	Lamp Input:Power factor	Cl. No. 8 of IS 16102, Part 2



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98	PHOTOMETRY- LIGHT SOURCES (ELECTRIC LAMP)	Self Ballasted Lamp	Luminous Efficacy	CL 9.3 of IS:16102 (Part 2)
99	PHOTOMETRY- LIGHT SOURCES (ELECTRIC LAMP)	Self Ballasted Lamp	Luminous Flux	CL 9.1 IS 16102 (Part 2)
100	PHOTOMETRY- LIGHT SOURCES (ELECTRIC LAMP)	Self Ballasted Lamp	Peak Intensity	Cl No. 9 of IS 16102, Part 2
101	PHOTOMETRY- LUMINARIES	LED Luminaire	Chromaticity Coordinates	Cl No 12 of IES LM-79
102	PHOTOMETRY- LUMINARIES	LED Luminaire	Color Rendering Index	CL 12 of IES LM-79
103	PHOTOMETRY- LUMINARIES	LED Luminaire	Correlated Colour Temperature	CL 12 of IES LM-79
104	PHOTOMETRY- LUMINARIES	LED Luminaire	Luminous Efficacy	CL 11 of IES LM-79
105	PHOTOMETRY- LUMINARIES	LED Luminaire	Luminous Flux	CL 9 of IES LM-79
106	PHOTOMETRY- LUMINARIES	LED Luminaire	Power	IES LM-79
107	PHOTOMETRY- LUMINARIES	LED Luminaire	Power Factor	IES LM-79
108	PHOTOMETRY- LUMINARIES	SSL Products	Chromaticity Coordinates	Cl. No. 14 of IS 16106
109	PHOTOMETRY- LUMINARIES	SSL Products	Colour Rendering Index	Cl. No. 14 of IS 16106
110	PHOTOMETRY- LUMINARIES	SSL Products	Correlated Colour Temperature	CL 14 of IS 16106
111	PHOTOMETRY- LUMINARIES	SSL Products	Luminous Efficacy	CL 13 of IS 16106
112	PHOTOMETRY- LUMINARIES	SSL Products	Luminous Flux	CL 11 of IS 16106
113	PHOTOMETRY- LUMINARIES	SSL Products	Luminous Intensity distribution	Cl No 10 of IES LM 79
114	PHOTOMETRY- LUMINARIES	SSL Products	Luminous Intensity distribution	Cl. No. 12 of IS 16106