



TURKISH ACCREDITATION AGENCY

ACCREDITATION CERTIFICATE

As a Testing Laboratory

Arlight Aydınlatma Laboratuvarı

Central Address: SARAY MAH. 205 CAD. NO:4/3 KAHRAMANKAZAN Ankara / Türkiye

is accredited in accordance with TS EN ISO/IEC 17025:2017 standard within the scope given in Annex following the assessment conducted by TURKAK.

Accreditation Number : AB-0678-T

Accreditation Date : 19.03.2014

Revision Date / Number : 18.11.2022 / 05

This certificate shall remain in force until **18.07.2026**, subject to continuing compliance with the standard **TS EN ISO/IEC 17025:2017**, related regulations and requirements.

Gülden Banu Müderrisoğlu
Secretary General



Turkish Accreditation Agency (TURKAK) is a signatory to the European co-operation for Accreditation (EA) Multilateral Agreement (MLA) and International Laboratory Accreditation Cooperation (ILAC) Mutual Recognition Agreement (MRA) in the scope of ISO/IEC 17025.

This document has been signed by Gülden Banu Müderrisoğlu on {1} with a secure electronic signature in accordance with the electronic signature law numbered 5070. Use the QR code to verify the e-signed document.



 <p>Test TS EN ISO/IEC 17025 AB-0678-T</p>	Arlight Aydınlatma Laboratuvarı Accreditation Nr: AB-0678-T Revision Nr: 05 Date: 18.11.2022	
	Testing Laboratory Address : SARAY MAH. 205 CAD. NO:4/3 KAHRAMANKAZAN Ankara / Türkiye Phone : +90 312 815 4661 Fax : - Email : laboratuvar@arlight.net Website : www.arlight.net	

Electrical, Electronic and IT Products and Devices

Tested Materials / Products	Name of Test	Testing Method (National, International Standards, In-house Methods)
LED modules	LED modules for general lighting - Safety specifications	TS EN 62031 EN 62031 IEC 62031
Lamp controlgear	Lamp controlgear - Part 1: General and safety requirements	TS EN 61347-1 EN 61347-1 IEC 61347-1
Luminaires	Luminaires -- Part 2-8: Particular requirements - Handlamps	TS EN 60598-2-8 EN 60598-2-8 IEC 60598-2-8
Luminaires	Luminaires-Part 2:Particular Requirements-Section 7: Specification for Portable Luminaires for Garden Use	TS EN 60598-2-7 EN 60598-2-7 IEC 60598-2-7
Luminaires	Luminaires - Part 2-5: Particular requirements – Floodlights	TS EN 60598-2-5 EN 60598-2-5 IEC 60598-2-5
Luminaires	Luminaires-Part 2:Particular requirements-Section 4:Portable General purpose luminaires	TS EN 60598-2-4 EN 60598-2-4 IEC 60598-2-4
Luminaires	Luminaires - Part 2-3: Particular requirements - Luminaires for road and street lighting	TS 8700 EN 60598-2-3 EN 60598-2-3 IEC 60598-2-3
Luminaires	Luminaires - Part 2-2: Particular requirements - Recessed luminaires	TS EN 60598-2-2 EN 60598-2-2 IEC 60598-2-2
Luminaires	Luminaires - Part 2-1: Particular requirements - Fixed general purpose luminaires	TS 8698 EN 60598-2-1 EN 60598-2-1 IEC 60598-2-1
Luminaires	Luminaires - Part 1: General requirements and tests	TS EN 60598-1 EN 60598-1 IEC 60598-1
Luminaires	Luminaire performance - Part 2-1: Particular requirements for LED luminaires	TS EN 62722-2-1 EN 62722-2-1 IEC 62722-2-1
Luminaires	Luminaire performance - Part 1: General requirements	TS EN 62722-1 EN 62722-1 IEC 62722-1
LED Modules	LED modules for general lighting - Performance requirements	TS EN 62717 EN 62717 IEC 62717
Light and lighting	Light and lighting - Measurement and presentation of photometric data of lamps and luminaires - Part 2: Presentation of data for indoor and outdoor work places	TS EN 13032-2 EN 13032-2
Solid-State Lighting Products	Electrical and Photometric Measurements of Solid-State Lighting Products	IESNA LM-79-08 (*The standard was repealed on 14/05/2019, but it was included in the scope of accreditation for a temporary period upon the request of the organization.)



Accreditation Scope

 TÜRKAK  Test TS EN ISO/IEC 17025 AB-0678-T	Arlight Aydınlatma Laboratuvarı Accreditation Nr: AB-0678-T Revision Nr: 05 Date: 18.11.2022	
	Testing Laboratory	
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Final Product	Fire hazard testing – Part 2-11: Glowing/hot-wire based test methods – Glow-wire flammability test method for end-products (GWEPT)	TS EN 60695-2-11 EN 60695-2-11 IEC 60695-2-11
Enclosures	Degrees of protection provided by enclosures (IP code)	TS 3033 EN 60529 EN 60529 IEC 60529
Enclosures	Degrees of protection provided by enclosures for electrical equipment against external mechanical impacts (IK code)	TS EN 62262 IEC 62262 EN 62262
Light and lighting	Light and lighting - Measurement and presentation of photometric data of lamps and luminaires - Part 1: Measurement and file format	TS EN 13032 -1 EN 13032 -1
Solid-State Lighting Products	Optical And Electrical Measurements Of Solid-State Lighting Products	IESNA LM 79-19

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