

University of Tehran

Lighting Laboratory

Test Report

No: 03L1588

**Electrical test on 400 watts LED
Flood Light
Azarteyf Co.**





Test Report No.: 03L1588

Test Object: Flood Light LED 400 Watts

Serial No.: Test Sample

Manufacturer: Azarteyf Co.

Test Performed on order of: Azarteyf Co.

Test Scope: - Electrical Test

Test Performed During: 11 June 2024

Test Result: Indicated in Report
The test result refers to the tested object only.





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Lighting Laboratory Participants:

Test leader:

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Tehran, 11 June 2024



- Electrical Test Results:**

Electrical Parameter of Luminaire			
Vac	230.00 [V]	Ithd	184.57 [%]
Vthd	0.74 [%]	AC Pwr	180.993 [W]
Freq	50.00 [Hz]	App Pwr	403.994 [VA]
Iac	1.7565 [mA]	React Pwr	361.182 [Var]
Ipp	8.2410 [mA]	Pwr Fact	0.448

