



# **University of Tehran**

## **Lighting Laboratory**

**Test Report** 

No: 03L1952

Electrical test on High Bay Light LED 150 watts Beta Series Azarteyf Co.





## **Lighting Laboratory**

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## Test Report No.: 03L1952

Test Object:	High bay Light LED 150 Watts – Beta series	
Serial No.:	Test Sample	
Manufacturer:	Azarteyf Co.	
Test Performed on order of:	Azarteyf Co.	
Test Scope:	- Electrical Test	
Test Performed During:	28 April 2024	
Test Result:	Indicated in Report The test result refers to the tested object only.	



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Lighting Laboratory Participants:

Test leader: S. Mohseni

Head of Laboratory: A.A. Shayegani Akmal

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### • Electrical Test Results:

Electrical Parameter of Luminaire			
Vac	230.00 [V]	Ithd	9.03 [%]
Vthd	0.06 [%]	AC Pwr	142.19 [W]
Freq	50.00 [Hz]	App Pwr	145.14 [VA]
lac	630.6 [mA]	React Pwr	29.10 [Var]
lpp	959.0 [mA]	Pwr Fact	0.980

