

CERTIFICATE OF CALIBRATION

RAS-C-260650312

Certificate No: RAS-C-260650312 **Date:** 29/06/2026
Customer: EREL Company
Location: Iraq – Basra

Equipment Description: Light Metering System
Manufacture: GOSSEN
Serial Number: 25D04748, 25D04884
Model: MAVOPROBE LUX 5032 B
Range: 0 – 1000 lx
Accuracy: As Per Manufacture Specification **Status:** Calibrated



Calibration Date: 29/06/2026

Calibration Due: 28/06/2027

Environmental Conditions

Temperature: (24± 2) °C

Humidity: (25 ± 10) % RH

The Mentioned Equipment Calibrated According to **ISO 17025:2017**

Reference Equipment Details:

Description	Serial No.	Manufacturer	Certificate No.
Gauge Block Set	274991	Fluke	CH09D1874

Test Results:

No.	Measured Values (lx)	Reference Reading (lx)	Deviation (lx)
.1	100.0	100.01	0.01
.2	250.0	250.01	0.01
.3	500.0	500.01	0.01
.4	750.0	750.01	0.01

End of Test Result

Calibration Engineer Signature:

Ahmed Yahya



Instruments or Device Final Status:

QA/QC Manager O.S.A