



TRUE COPY

Godrej CALIBRATION SERVICES

CALIBRATION CERTIFICATE

CC-2559

Godrej & Boyce Mfg. Co. Ltd., Calibration Services, No. 1, SIDCO Industrial Estate, Ambattur,, Chennai Tamilnadu. 600098, India Dir.:91-44-665446 51/52/53

Format No.	:FR-QT-21	Page No.	:1 of 1
Certificate No.	:C-211228-4-1	Issue Date	:29/12/2021
Date Of Calibration	:29/12/2021		

Customer Details :	Calibrated at	: Lab (DC/STD/CI/Vadodara/85794)
NATIONAL CENTRE FOR QUALITY CALIBRATION	Challan Date.	: 28/12/2021
4, Abhishree Corporate Park, Nr. Swagat Bungalows BRTS, Opp. Shell Petrol Pump, Isckon-Bopal Road Ambli Ahmedabad Gujarat India 380058	Date Of Receipt	: 28/12/2021
	Cond. On Receipt	: Satisfactory
	Receipt No.	: C-211228-4

Through :GODREJ & BOYCE MFG.COLTD.			
Details of Unit Under Calibration :			
Name	: Digital Lux Meter	Range	: 0 to 4,00,000 Lux
Make	: Lutron	Resolution	: 0.01/0.1/1/10/100 Lux
Sr. No.	: Q436339	Accuracy(±)	: As Per Manual
Id. No.	: NCQC/M-152	Model No.	: LX-1102

Details Of Master Equipments				
Name	Sr. No.	IDNO	Valid Upto	Traceability
Lux Meter	R.014759	QSC/O/02	18/02/2022	JRPM,Chennai

Work Instruction No.: WI-ME-03 Reference Standard No.: -/Comparison Method

Environmental Details: Temperature: (25 ± 2) °C Relative Humidity: (60 ± 15) %RH

Calibration Result : Group :- OPTICAL-Optical				
Range	Corrected Standard Reading	Test Reading	Error	Expanded Uncertainty (%)
0 to 400 Lux (x0.1 Lux)	Lux	Lux	Lux	% Rdg
	100.3	100.7	0.4	±6.321
400 to 4000 Lux (x1 Lux)	500	506	6	±4.896
	2000	2008	8	±4.830
	5000	5020	20	±4.827
4000 to 40000 Lux (x10 Lux)	10010	10120	110	±4.826
	24990	25160	170	±4.826

Remark 1. Test reading given is the average of 3 Measurements. 2. The above instrument has been calibrated as per customer Request.

Notes •Equipment used for calibration were calibrated & traceable to National & International Standards. •This certificate refers only to particular item(s) submitted for calibration. •Godrej Calibration Services is not liable for any change in calibration data & performance specification on account of malfunctioning of Standards/instruments/Equipment covered by this certificate due to damage caused to it after issuance of this certificate. •The calibration results reported are valid at the time of and under the stated conditions of the measurements. •This certificate shall not be reproduced in full/part without prior permission of Godrej Calibration Services. •Satisfactory calibration report in no ways implies that the equipment calibrated is approved by NABL. •All precautions have been taken for any error or omission while calibrating the instruments and issuing this certificate. However Godrej Calibration Services shall not be liable for any loss or liability that may be arise to any party in this regards.

*The reported expanded uncertainty of measurement is calculated at approximately 95.45% confidence level with coverage factor k = 2.

NCQC Valid up to 28-12-2021 Reviewed [Signature]

TRUE COPY

Authorized Signatory :C Paveen Designation : Deputy Manager Calibrated By:Jayasurya T Assistant Executive ULR No. : (CC255921000032742F)



Validity unknown Digitally signed by DS M S GODREJ AND BOYCE MFG CO LTD Date: 2022.01.03 15:43:32 +05:30 Reason: Calibration Certificate Location: Chennai

