

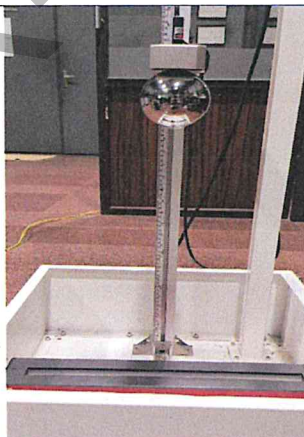
Product / EUT Details

Product Name	SUDO EXTENDED - ASY
Product ID	2770
Test Location	K-LITE Testing Laboratory
Report Date	21/05/21
Reference Sl. No.	SUDO EXTENDED - ASY/096/IKT1095

(IK TEST) – Conforming to IEC 60598-1

Test Equipment	IK PENDULUM HAMMER / BALL DROP TEST(Refer figure below)
Test Procedure	IK09
Impact Energy (J)	10J
Test Date	21/05/21
No of Impact	3
Drop Height	200mm

Requirement	Results	Remarks
EUT should not have any visual damage and shall work in normal condition after the impact test.	- No visible damage was observed on the EUT after completion of the mechanical impact test. - EUT was working in normal condition after the impact test. - Therefore the EUT met the requirement of IK.	P
P→ Passed (Meets requirement); F→ Failed (Does not meet requirement); NA→ Limits of Performance Not Applicable.		



1.This report refers only to the particular item(s) submitted for testing. The results reported in this report are valid at the time of, and under the stipulated conditions of measurement
 2.This report shall not be reproduced, except in full, unless written permission for the publication of an approved abstract has been obtained from the Director, K-LITE, Chennai-600058

S. Balurajan
Tested by

Balamurugan.S
 Jr. Engineer Illumination – OPTIC LAB

AG
Reviewed by

Akram Basha.H
 TL – OPTIC LAB

Premkumar
Witnessed by

Premkumar. P
 Head - QC

Muthukumar
Approved by

Muthukumar.C.R
 Manager - Design