



CERTIFICATE

CERTIFICATE OF CONFORMITY

IK08 — This document covers mechanical impact protection (IEC 62262) only

Certificate No. YL - LGT - 2025 - 293965	Date of Issue 17 Jul 2025
Applicant	SOLARTODO LLC 30 N Gould St Ste N, Sheridan, WY 82801, USA
Manufacturer / Factory	SOLARTODO LIMITED No. 4, East Outer Ring Road, Lingtang Industrial Zone, Yangzhou, Jiangsu Province, China
Sample Name	Solar Integrated Street / Area Lighting
Model / Type	Models as listed in related test report No. YL-TR-LGT-2025-938728. Model(s): BAT-100W-NTCT, BAT-110W-NTCT, BAT-120W-NTCT, BAT-50W-NTCT, BAT-60W-NTCT, BAT-70W-NTCT, BAT-80W-NTCT, BAT-90W-NTCT, SST-100W-DJ, SST-100W-YZCT, SST-120W-DJ, SST-140W-DJ, SST-15W-GM, SST-160W-DJ, SST-20W-GM, SST-30W-GM, SST-40W-DJ, SST-40W-GM, SST-40W-YZCT, SST-60W-DJ, SST-60W-GM, SST-60W-YZCT, SST-80W-DJ, SST-80W-GM, SST-80W-YZCT.
Sample Description	Outdoor all-in-one solar LED street / area luminaire with photovoltaic module, LED light engine and rechargeable battery system.
Evaluation Scope	Evaluation of the degree of protection provided by the enclosure against external mechanical impacts corresponding to IK08, as defined in IEC 62262, as detailed in the associated test report.
Standard(s) / Method	IEC 62262 (IK code) — IK08 impact energy 5 J
Related Test Report No.	YL - TR - LGT - 2025 - 938728
Testing Laboratory	YAO LIFE PTE. LTD. (YAO LIFE Testing Laboratory), Singapore

CONCLUSION (IK08 SCOPE ONLY)

Based on the tests conducted and the technical review of the results, the sample(s) described in this certificate comply with the requirements of the standard(s) / method listed above, within the evaluation scope of this document.

Authorized Signatory

Title: Laboratory Manager / Authorized Person

Date: 17 Jul 2025

Company Seal



YAO LIFE PTE. LTD.