

# Certificate



Certificate no.

CU 72302519 03

**License Holder:**

Swelect Energy Systems Limited  
Swelect House  
No.5 Sir P.S. Sivasamy Salai  
Mylapore, Chennai 600004  
India

**Manufacturing Plant:**

Swelect HHV Solar Photovoltaics  
Private Limited  
No. 169, 166, Sembagoundan Pudur  
Kuppeplayam Village  
Coimbatore North Taluk  
Coimbatore District 641107  
India

**Test report no.:** USA- IN23Z184 002

**Client Reference:** Mirunalini Chellappan

**Tested to:**

UL 61730-1:2022  
UL 61730-2:2022  
UL 61215-1:2021  
UL 61215-1-1:2021  
UL 61215-2:2021  
CSA C22.2 No. 61730-1:19  
CSA C22.2 No. 61730-2:19

**Certified Product:** Photovoltaic Module

**License Fee - Units**

Type with monocrystalline half cut 91 x 182 mm (M10) cells: 1

SWM11BB8xxx (xxx = 590 - 580 in step of 1, 156 cells)

SWM11BB6xxx (xxx = 545 - 535 in step of 1, 144 cells)

SWM11BB4xxx (xxx = 495 - 485 in step of 1, 132 cells)

SWM11BB2xxx (xxx = 455 - 445 in step of 1, 120 cells)

SWM11BB0xxx (xxx = 410 - 395 in step of 1, 108 cells)

xxx represents output power in Wp

Class II acc. to IEC 61140

Max. System Voltage: 1500 VDC

Max. positive Design Load (downward): 3600 Pa

Max. negative Design Load (upward): 1600 Pa

with safety factor 1.5

1

Appendix: 1, 1-15

**Licensed Test mark:**



**Date of Issue**

(day/mo/yr)

22/04/2024