



Product Service

CERTIFICATE

No. Z2 18 02 87093 006

Holder of Certificate: **Solarclarity BV**

Hogeweyselaan 145
1382 JK Weesp
THE NETHERLANDS



Certification Mark:



Product:

**Crystalline Silicon Terrestrial Photovoltaic (PV) Modules
Mono-Crystalline Silicon Photovoltaic Module**

The product was tested on a voluntary basis and complies with the essential requirements. The certification mark shown above can be affixed on the product. It is not permitted to alter the certification mark in any way. In addition the certification holder must not transfer the certificate to third parties. See also notes overleaf.

Test report no.: 701261800901-00

Valid until: 2022-12-04



Date, 2018-02-08

(Zhulin Zhang)

Page 1 of 5



Product Service

CERTIFICATE

No. Z2 18 02 87093 006

Model(s):

DENIM SC T | MxxxWW-72, xxx=170-210, 280-380, instep of 5W,
 DENIM SC T | MxxxWW-66, xxx=255-350, instep of 5W,
 DENIM SC T | MxxxWW-60, xxx=215-315, instep of 5W,
 DENIM SC T | MxxxWW-54, xxx=195-285, instep of 5W,
 DENIM SC T | MxxxWW-36, xxx=85-105, 130-190, instep of 5W,
 DENIM SC T | MxxxWW-20, xxx=90-100, instep of 5W,
 DENIM SC T | MxxxWW-16, xxx=70-80, instep of 5W,
 DENIM SC T | MxxxWB-72, xxx=170-210, 280-380, instep of 5W,
 DENIM SC T | MxxxWB-66, xxx=255-350, instep of 5W,
 DENIM SC T | MxxxWB-60, xxx=215-315, instep of 5W,
 DENIM SC T | MxxxWB-54, xxx=195-285, instep of 5W,
 DENIM SC T | MxxxWB-36, xxx=85-105, 130-190, instep of 5W,
 DENIM SC T | MxxxWB-20, xxx=90-100, instep of 5W,
 DENIM SC T | MxxxWB-16, xxx=70-80, instep of 5W,
 DENIM SC T | MxxxBB-72, xxx=170-210, 280-380, instep of 5W,
 DENIM SC T | MxxxBB-66, xxx=255-350, instep of 5W,
 DENIM SC T | MxxxBB-60, xxx=215-315, instep of 5W,
 DENIM SC T | MxxxBB-54, xxx=195-285, instep of 5W,
 DENIM SC T | MxxxBB-36, xxx=85-105, 130-190, instep of 5W,
 DENIM SC T | MxxxBB-20, xxx=90-100, instep of 5W,
 DENIM SC T | MxxxBB-16, xxx=70-80, instep of 5W,
 xxx is standing for rated output power at STC

Parameters:

Rated Output Power at STC:	See the attachment
Construction:	Framed, with Junction box, Cable and Connectors.
Test Laboratory:	Yangzhou Opto-Electrical Products Testing Institute No.10 West Kaifa Road, Yangzhou, 225009 Jiangsu, P. R. China
Application Class:	Class A
Maximum System Voltage:	1000 V DC
Fire safety Class:	Class C

Tested according to:

IEC 61215(ed.2)
 IEC 61730-1(ed.1);am1;am2
 IEC 61730-2(ed.1);am1

Production Facility(ies):

98336, 84700, 90968

CERTIFICATE
No. Z2 18 02 87093 006



Product Service

The following models will be covered by above certificate:

Model						Rated Output Power at STC
DENIM SC T	M280WW-72,	DENIM SC T	M285WW-72,	DENIM SC T	M290WW-72,	280W, 285W, 290W,
DENIM SC T	M295WW-72,	DENIM SC T	M300WW-72,	DENIM SC T	M305WW-72,	295W, 300W, 305W,
DENIM SC T	M310WW-72,	DENIM SC T	M315WW-72,	DENIM SC T	M320WW-72,	310W, 315W, 320W,
DENIM SC T	M325WW-72,	DENIM SC T	M330WW-72,	DENIM SC T	M335WW-72,	325W, 330W, 335W,
DENIM SC T	M340WW-72,	DENIM SC T	M345WW-72,	DENIM SC T	M350WW-72,	340W, 345W, 350W,
DENIM SC T	M355WW-72,	DENIM SC T	M360WW-72,	DENIM SC T	M365WW-72,	355W, 360W, 365W,
DENIM SC T	M370WW-72,	DENIM SC T	M375WW-72,	DENIM SC T	M380WW-72,	370W, 375W, 380W,
DENIM SC T	M255WW-66,	DENIM SC T	M260WW-66,	DENIM SC T	M265WW-66,	255W, 260W, 265W,
DENIM SC T	M270WW-66,	DENIM SC T	M275WW-66,	DENIM SC T	M280WW-66,	270W, 275W, 280W,
DENIM SC T	M285WW-66,	DENIM SC T	M290WW-66,	DENIM SC T	M295WW-66,	285W, 290W, 295W,
DENIM SC T	M300WW-66,	DENIM SC T	M305WW-66,	DENIM SC T	M310WW-66,	300W, 305W, 310W,
DENIM SC T	M315WW-66,	DENIM SC T	M320WW-66,	DENIM SC T	M325WW-66,	315W, 320W, 325W,
DENIM SC T	M330WW-66,	DENIM SC T	M335WW-66,	DENIM SC T	M340WW-66,	330W, 335W, 340W,
DENIM SC T	M345WW-66,	DENIM SC T	M350WW-66,			345W, 350W,
DENIM SC T	M215WW-60,	DENIM SC T	M220WW-60,	DENIM SC T	M225WW-60,	215W, 220W, 225W,
DENIM SC T	M230WW-60,	DENIM SC T	M235WW-60,	DENIM SC T	M240WW-60,	230W, 235W, 240W,
DENIM SC T	M245WW-60,	DENIM SC T	M250WW-60,	DENIM SC T	M255WW-60,	245W, 250W, 255W,
DENIM SC T	M260WW-60,	DENIM SC T	M265WW-60,	DENIM SC T	M270WW-60,	260W, 265W, 270W,
DENIM SC T	M275WW-60,	DENIM SC T	M280WW-60,	DENIM SC T	M285WW-60,	275W, 280W, 285W,
DENIM SC T	M290WW-60,	DENIM SC T	M295WW-60,	DENIM SC T	M300WW-60,	290W, 295W, 300W,
DENIM SC T	M305WW-60,	DENIM SC T	M310WW-60,	DENIM SC T	M315WW-60,	305W, 310W, 315W,
DENIM SC T	M195WW-54,	DENIM SC T	M200WW-54,	DENIM SC T	M205WW-54,	195W, 200W, 205W,
DENIM SC T	M210WW-54,	DENIM SC T	M215WW-54,	DENIM SC T	M220WW-54,	210W, 215W, 220W,
DENIM SC T	M225WW-54,	DENIM SC T	M230WW-54,	DENIM SC T	M235WW-54,	225W, 230W, 235W,
DENIM SC T	M240WW-54,	DENIM SC T	M245WW-54,	DENIM SC T	M250WW-54,	240W, 245W, 250W,
DENIM SC T	M255WW-54,	DENIM SC T	M260WW-54,	DENIM SC T	M265WW-54,	255W, 260W, 265W,
DENIM SC T	M270WW-54,	DENIM SC T	M275WW-54,	DENIM SC T	M280WW-54,	270W, 275W, 280W,
DENIM SC T	M285WW-54,					285W,
DENIM SC T	M130WW-36,	DENIM SC T	M135WW-36,	DENIM SC T	M140WW-36,	130W, 135W, 140W,
DENIM SC T	M145WW-36,	DENIM SC T	M150WW-36,	DENIM SC T	M155WW-36,	145W, 150W, 155W,
DENIM SC T	M160WW-36,	DENIM SC T	M165WW-36,	DENIM SC T	M170WW-36,	160W, 165W, 170W,
DENIM SC T	M175WW-36,	DENIM SC T	M180WW-36,	DENIM SC T	M185WW-36,	175W, 180W, 185W,
DENIM SC T	M190WW-36,					190W
DENIM SC T	M170WW-72,	DENIM SC T	M175WW-72,	DENIM SC T	M180WW-72,	170W, 175W, 180W,
DENIM SC T	M185WW-72,	DENIM SC T	M190WW-72,	DENIM SC T	M195WW-72,	185W, 190W, 195W,
DENIM SC T	M200WW-72,	DENIM SC T	M205WW-72,	DENIM SC T	M210WW-72,	200W, 205W, 210W,
DENIM SC T	M85WW-36,	DENIM SC T	M90WW-36,	DENIM SC T	M95WW-36,	85W, 90W, 95W,
DENIM SC T	M100WW-36,	DENIM SC T	M105WW-36,			100W, 105W
DENIM SC T	M90WW-20,	DENIM SC T	M95WW-20,	DENIM SC T	M100WW-20	90W, 95W, 100W,
DENIM SC T	M70WW-16,	DENIM SC T	M75WW-16,	DENIM SC T	M80WW-16	70W, 75W, 80W,
DENIM SC T	M280WB-72,	DENIM SC T	M285WB-72,	DENIM SC T	M290WB-72,	280W, 285W, 290W,
DENIM SC T	M295WB-72,	DENIM SC T	M300WB-72,	DENIM SC T	M305WB-72,	295W, 300W, 305W,
DENIM SC T	M310WB-72,	DENIM SC T	M315WB-72,	DENIM SC T	M320WB-72,	310W, 315W, 320W,
DENIM SC T	M325WB-72,	DENIM SC T	M330WB-72,	DENIM SC T	M335WB-72,	325W, 330W, 335W,
DENIM SC T	M340WB-72,	DENIM SC T	M345WB-72,	DENIM SC T	M350WB-72,	340W, 345W, 350W,
DENIM SC T	M355WB-72,	DENIM SC T	M360WB-72,	DENIM SC T	M365WB-72,	355W, 360W, 365W,
DENIM SC T	M370WB-72,	DENIM SC T	M375WB-72,	DENIM SC T	M380WB-72,	370W, 375W, 380W,
DENIM SC T	M255WB-66,	DENIM SC T	M260WB-66,	DENIM SC T	M265WB-66,	255W, 260W, 265W,
DENIM SC T	M270WB-66,	DENIM SC T	M275WB-66,	DENIM SC T	M280WB-66,	270W, 275W, 280W,
DENIM SC T	M285WB-66,	DENIM SC T	M290WB-66,	DENIM SC T	M295WB-66,	285W, 290W, 295W,
DENIM SC T	M300WB-66,	DENIM SC T	M305WB-66,	DENIM SC T	M310WB-66,	300W, 305W, 310W,
DENIM SC T	M315WB-66,	DENIM SC T	M320WB-66,	DENIM SC T	M325WB-66,	315W, 320W, 325W,
DENIM SC T	M330WB-66,	DENIM SC T	M335WB-66,	DENIM SC T	M340WB-66,	330W, 335W, 340W,
DENIM SC T	M345WB-66,	DENIM SC T	M350WB-66,			345W, 350W,
DENIM SC T	M215WB-60,	DENIM SC T	M220WB-60,	DENIM SC T	M225WB-60,	215W, 220W, 225W,
DENIM SC T	M230WB-60,	DENIM SC T	M235WB-60,	DENIM SC T	M240WB-60,	230W, 235W, 240W,

CERTIFICATE
No. Z2 18 02 87093 006



DENIM SC T	M245WB-60,	DENIM SC T	M250WB-60,	DENIM SC T	M255WB-60,	245W, 250W, 255W,
DENIM SC T	M260WB-60,	DENIM SC T	M265WB-60,	DENIM SC T	M270WB-60,	260W, 265W, 270W,
DENIM SC T	M275WB-60,	DENIM SC T	M280WB-60,	DENIM SC T	M285WB-60,	275W, 280W, 285W,
DENIM SC T	M290WB-60,	DENIM SC T	M295WB-60,	DENIM SC T	M300WB-60,	290W, 295W, 300W,
DENIM SC T	M305WB-60,	DENIM SC T	M310WB-60,	DENIM SC T	M315WB-60,	305W, 310W, 315W,
DENIM SC T	M195WB-54,	DENIM SC T	M200WB-54,	DENIM SC T	M205WB-54,	195W, 200W, 205W,
DENIM SC T	M210WB-54,	DENIM SC T	M215WB-54,	DENIM SC T	M220WB-54,	210W, 215W, 220W,
DENIM SC T	M225WB-54,	DENIM SC T	M230WB-54,	DENIM SC T	M235WB-54,	225W, 230W, 235W,
DENIM SC T	M240WB-54,	DENIM SC T	M245WB-54,	DENIM SC T	M250WB-54,	240W, 245W, 250W,
DENIM SC T	M255WB-54,	DENIM SC T	M260WB-54,	DENIM SC T	M265WB-54,	255W, 260W, 265W,
DENIM SC T	M270WB-54,	DENIM SC T	M275WB-54,	DENIM SC T	M280WB-54,	270W, 275W, 280W,
DENIM SC T	M285WB-54,					285W,
DENIM SC T	M130WB-36,	DENIM SC T	M135WB-36,	DENIM SC T	M140WB-36,	130W, 135W, 140W,
DENIM SC T	M145WB-36,	DENIM SC T	M150WB-36,	DENIM SC T	M155WB-36,	145W, 150W, 155W,
DENIM SC T	M160WB-36,	DENIM SC T	M165WB-36,	DENIM SC T	M170WB-36,	160W, 165W, 170W,
DENIM SC T	M175WB-36,	DENIM SC T	M180WB-36,	DENIM SC T	M185WB-36,	175W, 180W, 185W,
DENIM SC T	M190WB-36,					190W
DENIM SC T	M170WB-72,	DENIM SC T	M175WB-72,	DENIM SC T	M180WB-72,	170W, 175W, 180W,
DENIM SC T	M185WB-72,	DENIM SC T	M190WB-72,	DENIM SC T	M195WB-72,	185W, 190W, 195W,
DENIM SC T	M200WB-72,	DENIM SC T	M205WB-72,	DENIM SC T	M210WB-72,	200W, 205W, 210W,
DENIM SC T	M85WB-36,	DENIM SC T	M90WB-36,	DENIM SC T	M95WB-36,	85W, 90W, 95W,
DENIM SC T	M100WB-36,	DENIM SC T	M105WB-36,			100W, 105W
DENIM SC T	M90WB-20,	DENIM SC T	M95WB-20,	DENIM SC T	M100WB-20,	90W, 95W, 100W,
DENIM SC T	M70WB-16,	DENIM SC T	M75WB-16,	DENIM SC T	M80WB-16,	70W, 75W, 80W,
DENIM SC T	M280BB-72,	DENIM SC T	M285BB-72,	DENIM SC T	M290BB-72,	280W, 285W, 290W,
DENIM SC T	M295BB-72,	DENIM SC T	M300BB-72,	DENIM SC T	M305BB-72,	295W, 300W, 305W,
DENIM SC T	M310BB-72,	DENIM SC T	M315BB-72,	DENIM SC T	M320BB-72,	310W, 315W, 320W,
DENIM SC T	M325BB-72,	DENIM SC T	M330BB-72,	DENIM SC T	M335BB-72,	325W, 330W, 335W,
DENIM SC T	M340BB-72,	DENIM SC T	M345BB-72,	DENIM SC T	M350BB-72,	340W, 345W, 350W,
DENIM SC T	M355BB-72,	DENIM SC T	M360BB-72,	DENIM SC T	M365BB-72,	355W, 360W, 365W,
DENIM SC T	M370BB-72,	DENIM SC T	M375BB-72,	DENIM SC T	M380BB-72,	370W, 375W, 380W,
DENIM SC T	M255BB-66,	DENIM SC T	M260BB-66,	DENIM SC T	M265BB-66,	255W, 260W, 265W,
DENIM SC T	M270BB-66,	DENIM SC T	M275BB-66,	DENIM SC T	M280BB-66,	270W, 275W, 280W,
DENIM SC T	M285BB-66,	DENIM SC T	M290BB-66,	DENIM SC T	M295BB-66,	285W, 290W, 295W,
DENIM SC T	M300BB-66,	DENIM SC T	M305BB-66,	DENIM SC T	M310BB-66,	300W, 305W, 310W,
DENIM SC T	M315BB-66,	DENIM SC T	M320BB-66,	DENIM SC T	M325BB-66,	315W, 320W, 325W,
DENIM SC T	M330BB-66,	DENIM SC T	M335BB-66,	DENIM SC T	M340BB-66,	330W, 335W, 340W,
DENIM SC T	M345BB-66,	DENIM SC T	M350BB-66,			345W, 350W,
DENIM SC T	M215BB-60,	DENIM SC T	M220BB-60,	DENIM SC T	M225BB-60,	215W, 220W, 225W,
DENIM SC T	M230BB-60,	DENIM SC T	M235BB-60,	DENIM SC T	M240BB-60,	230W, 235W, 240W,
DENIM SC T	M245BB-60,	DENIM SC T	M250BB-60,	DENIM SC T	M255BB-60,	245W, 250W, 255W,
DENIM SC T	M260BB-60,	DENIM SC T	M265BB-60,	DENIM SC T	M270BB-60,	260W, 265W, 270W,
DENIM SC T	M275BB-60,	DENIM SC T	M280BB-60,	DENIM SC T	M285BB-60,	275W, 280W, 285W,
DENIM SC T	M290BB-60,	DENIM SC T	M295BB-60,	DENIM SC T	M300BB-60,	290W, 295W, 300W,
DENIM SC T	M305BB-60,	DENIM SC T	M310BB-60,	DENIM SC T	M315BB-60,	305W, 310W, 315W,
DENIM SC T	M195BB-54,	DENIM SC T	M200BB-54,	DENIM SC T	M205BB-54,	195W, 200W, 205W,
DENIM SC T	M210BB-54,	DENIM SC T	M215BB-54,	DENIM SC T	M220BB-54,	210W, 215W, 220W,
DENIM SC T	M225BB-54,	DENIM SC T	M230BB-54,	DENIM SC T	M235BB-54,	225W, 230W, 235W,
DENIM SC T	M240BB-54,	DENIM SC T	M245BB-54,	DENIM SC T	M250BB-54,	240W, 245W, 250W,
DENIM SC T	M255BB-54,	DENIM SC T	M260BB-54,	DENIM SC T	M265BB-54,	255W, 260W, 265W,
DENIM SC T	M270BB-54,	DENIM SC T	M275BB-54,	DENIM SC T	M280BB-54,	270W, 275W, 280W,
DENIM SC T	M285BB-54,					285W,
DENIM SC T	M130BB-36,	DENIM SC T	M135BB-36,	DENIM SC T	M140BB-36,	130W, 135W, 140W,
DENIM SC T	M145BB-36,	DENIM SC T	M150BB-36,	DENIM SC T	M155BB-36,	145W, 150W, 155W,
DENIM SC T	M160BB-36,	DENIM SC T	M165BB-36,	DENIM SC T	M170BB-36,	160W, 165W, 170W,
DENIM SC T	M175BB-36,	DENIM SC T	M180BB-36,	DENIM SC T	M185BB-36,	175W, 180W, 185W,
DENIM SC T	M190BB-36,					190W
DENIM SC T	M170BB-72,	DENIM SC T	M175BB-72,	DENIM SC T	M180BB-72,	170W, 175W, 180W,
DENIM SC T	M185BB-72,	DENIM SC T	M190BB-72,	DENIM SC T	M195BB-72,	185W, 190W, 195W,
DENIM SC T	M200BB-72,	DENIM SC T	M205BB-72,	DENIM SC T	M210BB-72,	200W, 205W, 210W,

CERTIFICATE
No. Z2 18 02 87093 006



DENIM SC T M85BB-36, DENIM SC T M90BB-36, DENIM SC T M95BB-36, DENIM SC T M100BB-36, DENIM SC T M105BB-36	85W, 90W, 95W, 100W, 105W
DENIM SC T M90BB-20, DENIM SC T M95BB-20, DENIM SC T M100WW-20	90W, 95W, 100W,
DENIM SC T M70BB-16, DENIM SC T M75BB-16, DENIM SC T M80BB-16	70W, 75W, 80W,

gatis