

Certificate



Certificate no.

CA 72203482 01

License Holder:

Vikram Solar Ltd
The Chambers, 8th Floor
1865 Radjanga Main Road
Kolkata, West Bengal 700107
India

Manufacturing Plant:

Vikram Solar Ltd. (Unit II)
Falta, District: South 24-Parganas
SEC-II, Falta, Special Economic Zone
P. S.: Ramnagar, P. O.: Falta S.O
Pin: 743504
West Bengal
India

Test report no.: USA- 31985240 004

Client Reference: Manoranjan Khuntia

Tested to: CSA C22.2 No. 61730-1:19
CSA C22.2 No. 61730-2:19

Certified Product: Photovoltaic Module

License Fee - Units

Model designation	:	SOMERA VSMH.75.AAA.05	7
Maximum System Voltage	:	DC 1500 V	
Safety Class	:	II	
Fire class rating	:	Type 7	
Max. overcurrent protection rating:	:	20A	

Remarks:

AAA = output power in Wp: 375-400 (in steps of 1), 150 cells
The model listed above has 6" Mono cut cells.

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Licensed Test mark:



Date of Issue
(day/mo/yr)
10/11/2020

Certificate



Certificate no.

CA 72203482 02

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The Chambers, 8th Floor
1865 Radjanga Main Road
Kolkata, West Bengal 700107
India

Manufacturing Plant:

Vikram Solar Ltd. (Unit II)
Falta, District: South 24-Parganas
SEC-II, Falta, Special Economic Zone
P. S.: Ramnagar, P. O.: Falta S.O
Pin: 743504
West Bengal
India

Test report no.: USA- 31985240 005

Client Reference: Manoranjan Khuntia

Tested to: CSA C22.2 No. 61730-1:19
CSA C22.2 No. 61730-2:19

Certified Product: Photovoltaic Module

License Fee - Units

As page 1, Supplement:

Additional model designations

1

ELDORA VSP.72.AAA.05 (72 6" Poly cells, AAA = 315-345)

ELDORA VSP.60.AAA.05 (60 6" Poly cells, AAA = 270-280)

SOMERA VSM.72.AAA.05 (72 6" Mono cells, AAA = 355-385)

SOMERA VSM.60.AAA.05 (60 6" Mono cells, AAA = 300-320)

Maximum System Voltage : DC 1500 V

Safety Class : II

Fire class rating : Type 7

Max. overcurrent protection rating: ELDORA: 15A, SOMERA:20A

Remarks: AAA represents output power in WP in steps of 1

1

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Licensed Test mark:



Date of Issue

(day/mo/yr)

10/11/2020

Certificate



Certificate no.

CA 72203482 03

License Holder:

Vikram Solar Ltd
The Chambers, 8th Floor
1865 Radjanga Main Road
Kolkata, West Bengal 700107
India

Manufacturing Plant:

Vikram Solar Ltd. (Unit II)
Falta, District: South 24-Parganas
SEC-II, Falta, Special Economic Zone
P. S.: Ramnagar, P. O.: Falta S.O
Pin: 743504
West Bengal
India

Test report no.: USA- 31985240 005

Client Reference: Manoranjan Khuntia

Tested to: CSA C22.2 No. 61730-1:19
CSA C22.2 No. 61730-2:19

Certified Product: Photovoltaic Module

License Fee - Units

As page 1, Supplement:

Additional model designations

1

ELDORA VSP.72.AAA.03.04 (72 6" Poly cells, AAA = 315-345)

ELDORA VSP.60.AAA.03.04 (60 6" Poly cells, AAA = 270-280)

SOMERA VSM.72.AAA.03.04 (72 6" Mono cells, AAA = 355-385)

SOMERA VSM.60.AAA.03.04 (60 6" Mono cells, AAA = 300-320)

Maximum System Voltage : DC 1000 V

Safety Class : II

Fire class rating : Type 7

Max. overcurrent protection rating: ELDORA: 15A, SOMERA:20A

Remarks: AAA represents output power in WP in steps of 1

1

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Licensed Test mark:



Date of Issue

(day/mo/yr)

10/11/2020

Certificate



Certificate no.

CA 72203482 04

License Holder:

Vikram Solar Ltd
The Chambers, 8th Floor
1865 Radjanga Main Road
Kolkata, West Bengal 700107
India

Manufacturing Plant:

Vikram Solar Ltd. (Unit II)
Falta, District: South 24-Parganas
SEC-II, Falta, Special Economic Zone
P. S.: Ramnagar, P. O.: Falta S.O
Pin: 743504
West Bengal
India

Test report no.: USA- 31985240 006

Client Reference: Manoranjan Khuntia

Tested to: CSA C22.2 No. 61730-1:19
CSA C22.2 No. 61730-2:19

Certified Product: Photovoltaic Module

License Fee - Units

As page 1, Supplement:

Additional model designations

1

ELDORA VSPH.72.AAA.05 (144 6" Poly cut cells)

ELDORA VSPH.72.AAA.03.04 (144 6" Poly cut cells)

Maximum System Voltage ELDORA VSPH.72.AAA.05 : DC 1500 V

Maximum System Voltage ELDORA VSPH.72.AAA.03.04 : DC 1000 V

Safety Class : II

Fire class rating : Type 7

Max. overcurrent protection rating : 15A

Remarks: AAA = 330-360: output power in Wp in steps of 1

1

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Licensed Test mark:



Date of Issue

(day/mo/yr)

11/11/2020

Certificate



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CA 72203482 05

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Manufacturing Plant:

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Falta, District: South 24-Parganas
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P. S.: Ramnagar, P. O.: Falta S.O
Pin: 743504
West Bengal
India

Test report no.: USA- 31985240 007

Client Reference: Manoranjan Khuntia

Tested to: CSA C22.2 No. 61730-1:19
CSA C22.2 No. 61730-2:19

Certified Product: Photovoltaic Module

License Fee - Units

Additional components and module type designations
with 6" mono half cut cells:

1

SOMERA VSMH.72.AAA.05, SOMERA VSMHBB.72.AAA.05
(AAA = 385 - 450 in steps of 1, 144 cells)
SOMERA VSMH.60.AAA.05, SOMERA VSMHBB.60.AAA.05
(AAA = 315 - 370 in steps of 1, 120 cells)
SOMERA VSMH.78.AAA.05, SOMERA VSMHBB.78.AAA.05
(AAA = 475 - 485 in steps of 1, 156 cells)

AAA represents output power in Wp

Safety Class : II
Max. System voltage : 1500 VDC
Overcurrent protection rating : 25A

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Licensed Test mark:



Date of Issue
(day/mo/yr)
25/06/2021