Supply Contract

Number: SC-211207250262 Date: 24/07/2025

This contract executed and entered into this 24th day of July ,2025 Between:

Seller



Blue Carbon Technology Inc.山东蓝晶易碳新能源有限

公司

Reference Name: BLUE CARBON

Address: No.C1, Technology Innovation Center, Hightech Zone, Rizhao, Shandong Province. 山东省日照市高

新区创新产业园C1楼 Legal Person: 赵志峰

Website:

Contact Person:AMILY

Email: amily@bluecarbontech.com

Tel: 13465641212

Bank Account

The following is our account:

Beneficiary: Blue Carbon Technology Inc. **Bank Name:** CHINA CONSTRUCTION BANK

Bank Address: RIZHAO, CHINA.

Account Number: 37014712000220147305

Swift Code: PCBCCNBJSDR

Buyer



ATC MIDDLE EAST FZCO Reference Name: ATC

Address: JAFZA One, 11th Floor, Jebel Ali Free Zone , Dubai, UAE

Contact Person: Echo Chan Email: echo.c@atclighting.co Tel: 008615018796671

Supply Contract Summary

Total Amount Total Volume

\$ 114,527.76 57.94 m³



Seller Signature & Stamp

ATC

MIDDLE EAST
JAFZA

LICENSE NO. 136746





#	Buyer Item Number	Image	Description	QTY	Unit Price	QTY/CTN	CTN Size (cm)	CTN Volume	СТМ	Total Volume	Amount
1	SR30652-A		E-Series - Sirius - Solar Street Light Mounted on pole 13watt 3000K - CRI 70 2000Lumen - Beam Angle H 75 x V 150° Battery Voltage 3.2- Battery Capacity 20- Battery Type LiFePO4 Battery- Panel Output Voltage 4- Solar Panel Type mono-crystalline - Solar Panel Power 30- 4V 50/60 Hz IP 65 - Rectangular W251 x H578mm White / Aluminum (Housing) - 5 Year Warranty Certified CB		\$23.47	4	L59.5 x W39.5 x H26.2	0.06m³	38	2.34m³	\$3567.44
2	SR40653-A		E-Series - Sirius - Solar Street Light Mounted on pole 13watt 4000K - CRI 70 2000Lumen - Beam Angle H 75 x V 150° Battery Voltage 3.2- Battery Capacity 20- Battery Type LiFePO4 Battery- Panel Output Voltage 4- Solar Panel Type mono-crystalline - Solar Panel Power 30- 4V 50/60 Hz IP 65 - Rectangular W251 x H578mm White / Aluminum (Housing) - 5 Year Warranty Certified CB	152	\$23.47	4	L59.5 x W39.5 x H26.2	0.06m³	38	2.34m³	\$3567.44
3	SR60654-A		E-Series - Sirius - Solar Street Light Mounted on pole 13watt 6500K - CRI 70 2000Lumen - Beam Angle H 75 x V 150° Battery Voltage 3.2- Battery Capacity 20- Battery Type LiFePO4 Battery- Panel Output Voltage 4- Solar Panel Type mono-crystalline - Solar Panel Power 30- 4V 50/60 Hz IP 65 - Rectangular W251 x H578mm White / Aluminum (Housing) - 5 Year Warranty Certified CB		\$23.47	4	L59.5 x W39.5 x H26.2	0.06m³	38	2.34m³	\$3567.44
4	SR30655-A		E-Series - Sirius - Solar Street Light Mounted on pole 20watt 3000K - CRI 70 3000Lumen - Beam Angle H 75 x V 150° Battery Voltage 3.2- Battery Capacity 45- Battery Type LiFePO4 Battery- Panel Output Voltage 4- Solar Panel Type mono-crystalline - Solar Panel Power 45- 4V 50/60 Hz IP 65 - Rectangular W251 x H578mm White / Aluminum (Housing) - 5 Year Warranty Certified CB	152	\$27.55	4	L59.5 x W39.5 x H26.2	0.06m³	38	2.34m³	\$4187.6
5	SR40656-A		E-Series - Sirius - Solar Street Light Mounted on pole 20watt 4000K - CRI 70 3000Lumen - Beam Angle H 75 x V 150° Battery Voltage 3.2- Battery Capacity 45- Battery Type LiFePO4 Battery- Panel Output Voltage 4- Solar Panel Type mono-crystalline - Solar Panel Power 45- 4V 50/60 Hz IP 65 - Rectangular W251 x H578mm White / Aluminum (Housing) - 5 Year Warranty Certified CB	304	\$26.55	4	L59.5 x W39.5 x H26.2	0.06m³	76	4.68m³	\$8071.2









#	Buyer Item Number	Image	Description	QTY	Unit Price	QTY/CTN	CTN Size (cm)	CTN Volume	СТМ	Total Volume	Amount
6	SR60657-A		E-Series - Sirius - Solar Street Light Mounted on pole 20watt 6500K - CRI 70 3000Lumen - Beam Angle H 75 x V 150° Battery Voltage 3.2- Battery Capacity 45- Battery Type LiFePO4 Battery- Panel Output Voltage 4- Solar Panel Type mono-crystalline - Solar Panel Power 45- 4V 50/60 Hz IP 65 - Rectangular W251 x H578mm White / Aluminum (Housing) - 5 Year Warranty Certified CB	304	\$26.55	4	L59.5 x W39.5 x H26.2	0.06m³	76	4.68m³	\$8071.2
7	SR30658-A		E-Series - Sirius - Solar Street Light Mounted on pole 26.6watt 3000K - CRI 70 4000Lumen - Beam Angle H 75 x V 150° Battery Voltage 3.2- Battery Capacity 50- Battery Type LiFePO4 Battery- Panel Output Voltage 4- Solar Panel Type mono-crystalline - Solar Panel Power 70- 4V 50/60 Hz IP 65 - Rectangular W251 x H578mm White / Aluminum (Housing) - 5 Year Warranty Certified CB	152	\$31.41	4	L59.5 x W39.5 x H26.2	0.06m³	38	2.34m³	\$4774.32
8	SR40659-A		E-Series - Sirius - Solar Street Light Mounted on pole 26.6watt 4000K - CRI 70 4000Lumen - Beam Angle H 75 x V 150° Battery Voltage 3.2- Battery Capacity 50- Battery Type LiFePO4 Battery- Panel Output Voltage 4- Solar Panel Type mono-crystalline - Solar Panel Power 70- 4V 50/60 Hz IP 65 - Rectangular W251 x H578mm White / Aluminum (Housing) - 5 Year Warranty Certified CB	152	\$31.41	4	L59.5 x W39.5 x H26.2	0.06m³	38	2.34m³	\$4774.32
9	SR60660-A		E-Series - Sirius - Solar Street Light Mounted on pole 26.6watt 6500K - CRI 70 4000Lumen - Beam Angle H 75 x V 150° Battery Voltage 3.2- Battery Capacity 50- Battery Type LiFePO4 Battery- Panel Output Voltage 4- Solar Panel Type mono-crystalline - Solar Panel Power 70- 4V 50/60 Hz IP 65 - Rectangular W251 x H578mm White / Aluminum (Housing) - 5 Year Warranty Certified CB	152	\$31.41	4	L59.5 x W39.5 x H26.2	0.06m³	38	2.34m³	\$4774.32
10	SR30661-A		E-Series - Sirius - Solar Street Light Mounted on pole 33.3watt 3000K - CRI 70 5000Lumen - Beam Angle H 75 x V 150° Battery Voltage 3.2- Battery Capacity 60- Battery Type LiFePO4 Battery- Panel Output Voltage 5- Solar Panel Type mono-crystalline - Solar Panel Power 90- 5V 50/60 Hz IP 65 - Rectangular W252 x H578mm White / Aluminum (Housing) - 5 Year Warranty Certified CB	152	\$38.44	4	L59.5 x W45.5 x H26.2	0.07m³	38	2.70m³	\$5842.88









Panel Type mono-cystalline - Solar Panel Power 105 - Solar Panel Power 90 - St 90 000 Hz 105 05 - Solar Panel Power 105 - So	#	Buyer Item Number	Image	Description	QTY	Unit Price	QTY/CTN	CTN Size (cm)	CTN Volume	СТМ	Total Volume	Amount
Mounted on pole 93,3watt 6500K - CRI 70 5000Lumen - Beam Angle H 75 x V 150° Battery Voltage 3.2: Battery Capacity Fig. 1	11	SR40662-A		Mounted on pole 33.3watt 4000K - CRI 70 5000Lumen - Beam Angle H 75 x V 150° Battery Voltage 3.2- Battery Capacity 60- Battery Type LiFePO4 Battery- Panel Output Voltage 5- Solar Panel Type mono-crystalline - Solar Panel Power 90- 5V 50/60 Hz IP 65 - Rectangular W252 x H578mm White / Aluminum (Housing) - 5 Year Warranty Certified CB	304	\$36.94	4	L59.5 x W45.5 x H26.2	0.07m³	76	5.39m³	\$11229.76
Mounted on pole 40watt 3000K - CRI 70 6000Lumen - Beam Angle H 75 x V 150° Battery Voltage 3.2- Battery Capacity 60-Battery Yoltage 6 - Solar Panel Type mono-crystalline - Solar Panel Power 105-50 50/60 Hz IP 65 - Rectangular W252 x H578mm White / Aluminum (Housing) - 5 Year Warranty Certified CB	12	SR60663-A		Mounted on pole 33.3watt 6500K - CRI 70 5000Lumen - Beam Angle H 75 x V 150° Battery Voltage 3.2- Battery Capacity 60- Battery Type LiFePO4 Battery- Panel Output Voltage 5- Solar Panel Type mono-crystalline - Solar Panel Power 90- 5V 50/60 Hz IP 65 - Rectangular W252 x H578mm White / Aluminum (Housing) - 5 Year Warranty	304	\$36.94	4	L59.5 x W45.5 x H26.2	0.07m³	76	5.39m³	\$11229.76
Mounted on pole 40watt 4000K - CRI 70 6000Lumen - Beam Angle H 75 x V 150° 8 Battery Voltage 5 - Solar Panel Type mono-crystalline - Solar Panel Power 105-5V 50/60 Hz IP 65 - Rectangular W252 x H578mm White / Aluminum (Housing) - 5 Year Warranty Certified CB 15 SR60666-A SR60666-A Mounted on pole 40watt 6500K - CRI 70 6000Lumen - Beam Angle H 75 x V 150° Battery Voltage 3.2- Battery Capacity 60-Battery Type LiFePO4 Battery- Panel Output Voltage 5 - Solar Panel Power 105-5V 50/60 Hz IP 65 - Rectangular W252 x H578mm White / Aluminum (Housing) - 5 Year Warranty Certified CB SR60666-A SR60666-A SR40666-A Mounted on pole 40watt 6500K - CRI 70 6000Lumen - Beam Angle H 75 x V 150° Battery Voltage 3.2- Battery Capacity 60-Battery Type LiFePO4 Battery- Panel Output Voltage 5 - Solar Panel Type mono-crystalline - Solar Panel Type mono-crystalline - Solar Panel Power 105-5V 50/60 Hz IP 65 - Rectangular W252 x H578mm White / Aluminum (Housing) - 5 Year Warranty Certified CB	13	SR30664-A		Mounted on pole 40watt 3000K - CRI 70 6000Lumen - Beam Angle H 75 x V 150° Battery Voltage 3.2- Battery Capacity 60-Battery Type LiFePO4 Battery- Panel Output Voltage 5- Solar Panel Type mono-crystalline - Solar Panel Power 105-5V 50/60 Hz IP 65 - Rectangular W252 x H578mm White / Aluminum (Housing) - 5 Year Warranty	152	\$40.43	4	L59.5 x W45.5 x H26.2	0.07m³	38	2.70m³	\$6145.36
Mounted on pole 40watt 6500K - CRI 70 6000Lumen - Beam Angle H 75 x V 150° Battery Voltage 3.2- Battery Capacity 60-Battery- Panel Output Voltage 5- Solar Panel Type mono-crystalline - Solar Panel Power 105-5V 50/60 Hz IP 65 - Rectangular W252 x H578mm White / Aluminum (Housing) - 5 Year Warranty Certified CB	14	SR40665-A		Mounted on pole 40watt 4000K - CRI 70 6000Lumen - Beam Angle H 75 x V 150° Battery Voltage 3.2- Battery Capacity 60-Battery Type LiFePO4 Battery- Panel Output Voltage 5- Solar Panel Type mono-crystalline - Solar Panel Power 105-5V 50/60 Hz IP 65 - Rectangular W252 x H578mm White / Aluminum (Housing) - 5 Year Warranty	600	\$38.15	4	L59.5 x W45.5 x H26.2	0.07m³	150	10.64m³	\$22890
2 400	15	SR60666-A		Mounted on pole 40watt 6500K - CRI 70 6000Lumen - Beam Angle H 75 x V 150° Battery Voltage 3.2- Battery Capacity 60-Battery Type LiFePO4 Battery- Panel Output Voltage 5- Solar Panel Type mono-crystalline - Solar Panel Power 105-5V 50/60 Hz IP 65 - Rectangular W252 x H578mm White / Aluminum (Housing) - 5 Year Warranty	304	\$38.93	4	L59.5 x W45.5 x H26.2	0.07m³	76	5.39m³	\$11834.72
3,400					3,488					872	58 m³	









Terms and Conditions

General

- 1. Transfer and confidentiality: The Seller has no right to transfer this contract, The Seller and The Buyer both sides must abide by the contract, shall not be foreign to expose the contract content, such as has occurred, a responsibility shall be investigated for the other party.
- 2. The goods of this contract products is The Seller produce according to the The Buyer's brand, The Seller shall not be entitled to the finished product sales to a third party without authorization.
- 3. All the finished products in this contract should produce in The Seller's factory, if produce in third parties, The Buyer can cancel the order and The Seller must return all the amount which paid by The Buyer. The Buyer will make inspection during production or after production.

Logistic

1. EX-Work.

Technical

- 1. Stable power and Stable LM less than 10% tolerance.
- 2. All products should be Flicker Free.
- 3. Color Temperature Consistency: The difference in color temperature between batches must not exceed 200K when compared to the last batch or within the same production batch; Difference of color temperature for Each batch can not be recognize by eyes.
- 4. Working Temperature -20 to +45°C.
- 5. Life Span 50000 Hours.
- 6. IP rate 65.
- 7. Beam Angle 75 150°.
- 8. White / Aluminum (Housing)-Transparent / PC (Lens).
- 9. Efficiency 150 LM/W at least.
- 10. CRI 70.
- 11. Solar Panel Type mono-crystalline 30W-4V for 13W device 45W- 4V for 20W device 70W-4V for 26.6W device 90W-5V for 33.3W device 105W-5V for 40W device .
- 12. Battery Type LiFePO4 Battery prismatic shape.
- , 20Ah/3.2V for 13W device
- , 45Ah/3.2V for 20W device
- , 50Ah/3.2V for 26.6W device









- , 60Ah/3.2V for 33.3W device and 40W device.
- 13. PCB thikness is 1mm.
- 14. LED chip by CREE.
- 15. Batteries cells and solar panel cells brands: Blue carbon.

Delivery & Payment

- 1. For the first order: 20% deposit, 80% before shipping. For second order: 20% deposit, 80% against document.
- 2. Delivery date 45 days.

Production & Packaging

- 1. The Seller should make a sample base on product requirement from the contract for The Buyer's confirmation before production.
- 2. Customize Package requirement pls check from another file. Product can not have any supplier information or inspect mark or Chinese. Package and all part of product need keep clean, if not must rework.
- 3. For repeat order, The Seller can not change any material without The Buyer's confirmation. If change, The Buyer will not pick up the goods and The Seller must return the full amount which paid by the Buyer.
- 4. The Seller must make sure the goods matched with The Buyer's standard, the quality will base on contract and sealed sample.
- 5. The Solar panel and battery should be marked as RAFEED brand, if there is any Chinese mark or any symbol refer to the supplier, the buyer will return the goods and the seller is committed to refund all the payment.
- 6. Light fixture and solar panel each of theme has independent inner box, and each 4 pieces packed in outer box.
- 7. The battery sticker should be designed by the buyer.

The lamp should be printed by laser "Rafeed logo'.

The solar panel has a label with the electrical parameters designed by the buyer.

8. The solar panel code should be like Rafeed-JR#-####.

Warranty & Inspection

- 1. Product inspection: when The Buyer inspect the goods by count/weight/try to assemble/visual appearance/Test by machine and so on. If find any part not meet the contract requirement or have quality problem, The Seller have to return full amount which the Buyer paid. The seller has right to know the buyer how to inspect the goods, and must be confirmed by both parties.
- 2. After sale service policy: If the defective rate less than 5%, The Seller will provide PCB with LED and driver to The Buyer free of charge for maintenance; if the defective rate more than 5%, The Seller will provide finished products to The Buyer free of charge for replacements; if the defective rate more than 8%, The Buyer will stop sell this item in the market and The Seller will reproduce the whole order free of charge or return the whole amount which The Buyer paid for this order
- 3. Warranty time 10 years.









--- The End ---

Seller Signature & Stamp





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