

SEC 1745 Potential persons who are to respond to the collection of information  
(02-02) contained in this form are not required to respond unless the form  
displays a currently valid OMB control number.

UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

SCHEDULE 13G/A  
(Rule 13d-102)

OMB APPROVAL  
OMB Number:

Expires:

Estimated average  
burden hours per  
response. .

Information Statement Pursuant to Rules 13d-1 and 13d-2  
Under the Securities Exchange Act of 1934

NEXXUS LIGHTING, INC.  
(Name of Issuer)

Common Stock, par value \$ .001 per share  
(Title of Class of Securities)

868042102  
(CUSIP Number)

March 27, 2008  
(Date of Event Which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule  
is filed:

- ☐ Rule 13d-1(b)
- ☒ Rule 13d-1(c)
- ☐ Rule 13d-1(d)

\*The remainder of this cover page shall be filled out for a reporting person's  
initial filing on this form with respect to the subject class of securities, and  
for any subsequent amendment containing information which would alter  
disclosures provided in a prior cover page.

The information required on the remainder of this cover page shall not be deemed  
to be "filed" for the purpose of Section 18 of the Securities Exchange Act of  
1934 ("Act") or otherwise subject to the liabilities of that section of the Act  
but shall be subject to all other provisions of the Act (however, see the  
Notes).

CUSIP No. 868042102

1. Names of Reporting Persons. I.R.S. Identification Nos. of above  
persons (entities only)  
  
Potomac Capital Management LLC  
13-3984298
2. Check the Appropriate Box if a Member of a Group (See Instructions)  
(a) ☐  
(b) ☐
3. SEC Use Only
4. Citizenship or Place of Organization

New York

- |   |    |                                   |
|---|----|-----------------------------------|
| Number of<br>Shares<br>Beneficially<br>Owned by<br>Each<br>Reporting<br>Person With | 5. | Sole Voting Power<br>423,328      |
|   | 6. | Shared Voting Power<br>0          |
|   | 7. | Sole Dispositive Power<br>423,328 |
|   | 8. | Shared Dispositive Power<br>0     |
9. Aggregate Amount Beneficially Owned by Each Reporting Person  
The Reporting Persons own an aggregate of 423,328 shares consisting of 250,000 shares of common stock and warrants to purchase 173,328 shares of common stock.
10. Check if the Aggregate Amount in Row (9) Excludes Certain Shares  
(See Instructions) [ ]
11. Percent of Class Represented by Amount in Row (9)  
5.86%
12. Type of Reporting Person (See Instructions)  
HC; OO (Limited Liability Company)

CUSIP No. 868042102

1. Names of Reporting Persons. I.R.S. Identification Nos. of above persons (entities only)
- Potomac Capital Management Inc.  
13-3984786
2. Check the Appropriate Box if a Member of a Group (See Instructions)  
(a) [ ]  
(b) [ ]
3. SEC Use Only
4. Citizenship or Place of Organization  
New York

- |   |    |                                   |
|---|----|-----------------------------------|
| Number of<br>Shares<br>Beneficially<br>Owned by<br>Each<br>Reporting<br>Person With | 5. | Sole Voting Power<br>672,406      |
|   | 6. | Shared Voting Power<br>0          |
|   | 7. | Sole Dispositive Power<br>672,406 |
|   | 8. | Shared Dispositive Power<br>0     |
9. Aggregate Amount Beneficially Owned by Each Reporting Person The  
Reporting Persons own an aggregate of 672,406 shares consisting of 405,823 shares of common stock and warrants to purchase 266,583 shares of common stock.
10. Check if the Aggregate Amount in Row (9) Excludes Certain Shares  
(See Instructions) [ ]
11. Percent of Class Represented by Amount in Row (9)  
9.18%
12. Type of Reporting Person (See Instructions)  
HC; CO

1. Names of Reporting Persons. I.R.S. Identification Nos. of above persons (entities only)  
Paul J. Solit
2. Check the Appropriate Box if a Member of a Group (See Instructions)  
(a) ☐   
(b) ☐
3. SEC Use Only
4. Citizenship or Place of Organization  
U.S.

Number of  
Shares  
Beneficially  
Owned by  
Each  
Reporting  
Person With

5. Sole Voting Power  
3,067
6. Shared Voting Power  
1,095,734
7. Sole Dispositive Power  
3,067
8. Shared Dispositive Power  
1,095,734

9. Aggregate Amount Beneficially Owned by Each Reporting Person The Reporting Persons own an aggregate of 1,098,801 shares consisting of 658,890 shares of common stock and warrants to purchase 439,911 shares of common stock, representing in the aggregate 14.66% of the issued and outstanding shares. However, as per the warrant agreement, the Reporting Person may only exercise warrants to purchase up to 9.99% of the issued and outstanding shares of common stock.
10. Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions) ☐
11. Percent of Class Represented by Amount in Row (9)  
14.66%
12. Type of Reporting Person (See Instructions)  
IN; HC

## Item 1.

- (a) Name of Issuer  
Nexxus Lighting, Inc.
- (b) Address of Issuer's Principal Executive Offices  
8210 President's Drive,  
Orlando, Florida 32809

## Item 2.

- (a) Name of Person Filing  
This statement is being filed by  
(i) Potomac Capital Management LLC;  
(ii) Potomac Capital Management Inc.; and  
(iii) Paul J. Solit
- (b) Address of Principal Business Office or, if none, Residence  
(i), (ii), and (iii)  
825 Third Avenue, 33rd Floor  
New York, New York 10022
- (c) Citizenship  
(i) New York  
(ii) New York  
(iii) U.S.
- (d) Title of Class of Securities

Common Stock, par value \$.001 per share

(e) CUSIP Number  
868042102

Item 3. Not Applicable

Item 4. Ownership

Provide the following information regarding the aggregate number and percentage of the class of securities of the issuer identified in Item 1.

Potomac Capital Management LLC

- (a) Amount beneficially owned: 423,328 shares consisting of 250,000 shares of common stock and warrants to purchase 173,328 shares of common stock.
- (b) Percent of class: 5.86%
- (c) Number of shares as to which the person has:
  - (i) Sole power to vote or to direct the vote 423,328
  - (ii) Shared power to vote or to direct the vote 0
  - (iii) Sole power to dispose or to direct the disposition of 423,328
  - (iv) Shared power to dispose or to direct the disposition of 0

Potomac Capital Management Inc.

- (a) Amount beneficially owned: 672,406 shares consisting of 405,823 shares of common stock and warrants to purchase 266,583 shares of common stock.
- (b) Percent of class: 9.18% (c) Number of shares as to which the person has:
  - (i) Sole power to vote or to direct the vote 672,406
  - (ii) Shared power to vote or to direct the vote 0
  - (iii) Sole power to dispose or to direct the disposition of 672,406
  - (iv) Shared power to dispose or to direct the disposition of 0

Paul J. Solit

- (a) Amount beneficially owned: 1,098,801 shares consisting of 658,890 shares of common stock and warrants to purchase 439,911 shares of common stock.
- (b) Percent of class: 14.66%
- (c) Number of shares as to which the person has:
  - (i) Sole power to vote or to direct the vote 3,067
  - (ii) Shared power to vote or to direct the vote 1,095,734
  - (iii) Sole power to dispose or to direct the disposition of 3,067
  - (iv) Shared power to dispose or to direct the disposition of 1,095,734

Item 5. Ownership of Five Percent or Less of a Class

If this Statement is being filed to report the fact that as of the date hereof the Reporting Persons have ceased to be the beneficial owner of more than five percent of the class of securities, check the following [ ]

Item 6. Ownership of More than Five Percent on Behalf of Another Person

Not Applicable.

Item 7. Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on By the Parent Holding Company or Control Person

See Exhibit A attached hereto.

Item 8. Identification and Classification of Members of the Group

Not Applicable.

Item 9. Notice of Dissolution of Group

Not Applicable.

Item 10. Certification

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect.

Signature

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

Dated this 31st day of March, 2008

POTOMAC CAPITAL MANAGEMENT LLC

By: /s/ Paul J. Solit

-----  
Paul J. Solit, Managing Member

POTOMAC CAPITAL MANAGEMENT INC.

By: /s/ Paul J. Solit

-----  
Paul J. Solit, President

PAUL J. SOLIT

By: /s/ Paul J. Solit

-----  
Paul J. Solit

#### EXHIBIT INDEX

The following exhibits are filed with this report on Schedule 13G/A:

Exhibit A Identification of entities which acquired the shares which are the subject of this report on Schedule 13G/A.

Exhibit B Joint Filing Agreement dated March 31, 2008 among Potomac Capital Management LLC, Potomac Capital Management, Inc. and Paul J. Solit

Exhibit A

Identification of entities which acquired the shares which are the subject of this report on Schedule 13G/A.

- (1) Potomac Capital Partners LP, a private investment partnership formed under the laws of State of Delaware. Potomac Capital Management LLC is the General Partner of Potomac Capital Partners LP. Mr. Paul J. Solit is the Managing Member of Potomac Capital Management LLC.
- (2) Potomac Capital International Ltd., an international business company formed under the laws of the British Virgin Islands. Potomac Capital Management Inc. is the Investment Manager of Potomac Capital International Ltd. Paul J. Solit is the President and sole owner of Potomac Capital Management Inc., and a Director of Potomac Capital International Ltd.
- (3) Pleiades Investment Partners-R, LP, a private investment partnership formed under the laws of the State of Delaware. Potomac Capital Management Inc. is the Investment Manager of a managed account of Pleiades Investment Partners-R, LP. Paul J. Solit is the President and sole owner of Potomac Capital Management Inc.

JOINT FILING AGREEMENT

This Agreement is filed as an exhibit to Schedule 13G/A being filed by Potomac Capital Management LLC, Potomac Capital Management Inc., and Paul J. Solit in compliance with Rule 13d-1(k) of the Securities and Exchange Commission, which requires an agreement in writing indicating that the Schedule 13G/A to which this Agreement is attached is filed on behalf of the below-named entities, that they are each responsible for the timely filing of the Schedule 13G/A and any amendments thereto and for the completeness and accuracy of the information concerning such persons contained therein.

Dated: March 31, 2008

POTOMAC CAPITAL MANAGEMENT LLC

By: /s/ Paul J. Solit  
-----  
Paul J. Solit, Managing Member

POTOMAC CAPITAL MANAGEMENT INC.

By: /s/ Paul J. Solit  
-----  
Paul J. Solit, President

PAUL J. SOLIT

By: /s/ Paul J. Solit  
-----  
Paul J. Solit