

Number of Shares Beneficially Owned by Each Reporting Person With:	5	Sole Voting Power
	162,503.00	
		Shared Voting Power
	6	
	0.00	
		Sole Dispositive Power
	7	
	162,503.00	
		Shared Dispositive Power
	8	
	0.00	

9 Aggregate Amount Beneficially Owned by Each Reporting Person

162,503.00

10 Check box if the aggregate amount in row (9) excludes certain shares (See Instructions)

☐

Percent of class represented by amount in row (9)

11 6.83 %

12 Type of Reporting Person (See Instructions)

CO

Comment for Type of Reporting Person: Percentage calculated based on 2,281,329 ordinary shares, no par value per share (the "Ordinary Shares"), of Rail Vision Ltd. (the "Issuer") issued and outstanding as of the reporting date, which amount was provided to the Reporting Person by the Issuer.

SCHEDULE 13G

Item 1.

(a) Name of issuer:

Rail Vision Ltd.

(b) Address of issuer's principal executive offices:

15 Ha'Tidhar St Ra'anana, 4366517 Israel

Item 2.

(a) Name of person filing:

L.I.A. Pure Capital Ltd.

(b) Address or principal business office or, if none, residence:

20 Raoul Wallenberg Street, Tel Aviv, Israel 6971916

(c) Citizenship:

Israel

(d) Title of class of securities:

Ordinary Shares, no par value per share

(e) CUSIP No.:

Item 3. If this statement is filed pursuant to §§ 240.13d-1(b) or 240.13d-2(b) or (c), check whether the person filing is a:

(a) ☐ Broker or dealer registered under section 15 of the Act (15 U.S.C. 78o);

(b) ☐ Bank as defined in section 3(a)(6) of the Act (15 U.S.C. 78c);

(c) ☐ Insurance company as defined in section 3(a)(19) of the Act (15 U.S.C. 78c);

(d) ☐ Investment company registered under section 8 of the Investment Company Act of 1940 (15 U.S.C. 80a-8);

(e) ☐ An investment adviser in accordance with § 240.13d-1(b)(1)(ii)(E);

- (f) ☐ An employee benefit plan or endowment fund in accordance with § 240.13d-1(b)(1)(ii)(F);
- (g) ☐ A parent holding company or control person in accordance with § 240.13d-1(b)(1)(ii)(G);
- (h) ☐ A savings associations as defined in Section 3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813);
- (i) ☐ A church plan that is excluded from the definition of an investment company under section 3(c)(14) of the Investment Company Act of 1940 (15 U.S.C. 80a-3);
- ☐ A non-U.S. institution in accordance with § 240.13d-1(b)(1)(ii)(J). If filing as a non-U.S. institution in accordance with § 240.13d-1(b)(1)(ii)(J), please specify the type of institution:
- (j) ☐ Group, in accordance with Rule 240.13d-1(b)(1)(ii)(K).

Item 4. Ownership

Amount beneficially owned:

- (a) See items 5-11 of the cover pages hereto for beneficial ownership, percentage of class and dispositive power of the Reporting Person, which is incorporated herein. Amount beneficially owned by the Reporting Person consists of (i) 63,388 Ordinary Shares, (ii) 833 restricted share units that will vest within 60 days of the date hereof and (iii) 98,282 Ordinary Shares which may be acquired by the Reporting Person within 60 days of the date hereof through the exercise of a warrant (the "Warrant"), which includes a blocker provision under which the Reporting Person does not have the right to exercise the Warrant to the extent (but only to the extent) that such exercise would result in beneficial ownership by the Reporting Person, together with the Reporting Person's affiliates, and any other persons acting as a group together with the Reporting Person or any of the Reporting Person's affiliates, of more than 19.99% of the Ordinary Shares. Such amount does not include 4,998 restricted share units that will vest not within 60 days of the date hereof.

Percent of class:

- (b) See items 5-11 of the cover pages hereto for beneficial ownership, percentage of class and dispositive power of the Reporting Person, which is incorporated herein. %

- (c) Number of shares as to which the person has:

(i) Sole power to vote or to direct the vote:

See items 5-11 of the cover pages hereto for beneficial ownership, percentage of class and dispositive power of the Reporting Person, which is incorporated herein. %

(ii) Shared power to vote or to direct the vote:

See items 5-11 of the cover pages hereto for beneficial ownership, percentage of class and dispositive power of the Reporting Person, which is incorporated herein.

(iii) Sole power to dispose or to direct the disposition of:

See items 5-11 of the cover pages hereto for beneficial ownership, percentage of class and dispositive power of the Reporting Person, which is incorporated herein.

(iv) Shared power to dispose or to direct the disposition of:

See items 5-11 of the cover pages hereto for beneficial ownership, percentage of class and dispositive power of the Reporting Person, which is incorporated herein.

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

Item 6. Ownership of more than 5 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.

Not Applicable

Item 8. Identification and Classification of Members of the Group.

Not Applicable

Item 9. Notice of Dissolution of Group.

Not Applicable

Item 10. Certifications:

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, other than activities solely in connection with a nomination under § 240.14a-11.

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.

L.I.A. Pure Capital Ltd.

Signature: /s/ Kfir Silberman

Name/Title: Kfir Silberman/Chief Executive Officer

Date: 08/14/2026