GEDR3: 5519428803854407808
SIMBAD types: Candidate_YSO
Dist GE3: 363.0 pc ± 1 %
G mag G2: 16.2733 mag
Slope 20: -2.9
Per G2: 858.67 ± 4170.97 d

SIMBAD: 2MASS J08131028-4611262
*_Y*O_Y*?
Extinction G2: nan mag
G mag GE3: 16.2519 mag
Slope 25: -2.9
GDR2: 5519428803854407808

HR diagram

SED plot

Original data of BP Gaia

Original data of RP Gaia

Original data of G Gaia

Fit of G Gaia

Lomb-Scargle Periodogram Gaia G

- Periodogram
- Fitted period Gaia G 4.75
- GDR2 period 858.67

Folded G Gaia

- Fit curve
- Data

Folded Gaia BP using Gaia G period

- Fit curve
- Data

Folded Gaia RP using Gaia G period

- Fit curve
- Data

Gaia and ZTF

- Gaia G:4.75d

Gaia and ZTF, folded

- Gaia G:4.75d

Original data of g ZTF

- No points in this band

Original data of r ZTF

- No points in this band

Fit of g ZTF

g ZTF band [mag]
Time [days]

● No points in this band

Original data of g ZTF

g ZTF band [mag]
Time [days]

● No points in this band

Fit of r ZTF

r ZTF band [mag]
Time [days]

● No points in this band

Original data of r ZTF

r ZTF band [mag]
Time [days]

● No points in this band

Cross-match separations with other catalogues

Separation [arcsec]
Catalogue

WISE   ALLWISE   twomass   gaia dr

All Gaia plots

Gaia band [mag]
Time [days]

● Gaia G
● Gaia BP
● Gaia RP

Lomb-Scargle Periodogram

● Not enough points to make periodogram

Lomb-Scargle Periodogram

● Not enough points to make periodogram

Original data of g ZTF

g ZTF band [mag]

Time [days]

● No points in this band

Original data of r ZTF

r ZTF band [mag]

Time [days]

● No points in this band

Lomb-Scargle Frequency Periodogram Gaia G

Lomb-Scargle Power

Frequency [1/days]

— Frequencies power
— Fitted period Gaia G 4.75 days
— GDR2 period 858.67 days

Lomb-Scargle Frequency Periodogram

● Not enough points to make periodogram

Lomb-Scargle Frequency Periodogram

● Not enough points to make periodogram