

# LUNITS System Variable — GstarCAD 2027

## LUNITS System Variable

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### Function Description:

The LUNITS system variable is used to set the linear units format for creating objects.

|               |           |
|---------------|-----------|
| Type          | Integer   |
| Saved in      | Drawing   |
| Initial value | 2         |
| Range         | 1,2,3,4,5 |

### System Variable Value:

- 1: scientific
- 2: decimal
- 3: engineering
- 4: architectural
- 5: fractional

The LUNITS system variable does not affect the unit formats of dimension text. The unit formats is controlled by DIMLUNIT system variable and saved together with dimension styles.

### Other versions with matching text

[2016](#) · [2017](#) · [2018](#) · [2019](#) · [2020](#) · [2021](#) · [2022](#) · [2023](#) · [2024](#) · [2025](#) · [2026](#)

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