

Exercise 2.3-1

All Quick Questions / Class Exercises to

2.3 III-V Semiconductors

▀ We had the following class exercises:

- [What band gaps of which type](#) would we like to have for **III-V** properties?
- [What are the requirements for substituting light bulbs by LED's](#)? Compare your answers to the list in the script.
- What are the requirements for substituting light bulbs by **LED's**? What is the [state of the art](#)?
- [Amend and discuss](#) the list of optoelectronic products given so far.



Solution