

FORCE, WORK AND ENERGY

Q. Why should we use CFL bulbs and tubelights ?

Ans: - CFLs are up to four times more efficient than incandescent bulbs. You can replace a 100-watt incandescent bulb with a 22-watt CFL and get the same amount of light and since CFLs use a third of the electricity and last up to 10 times as long as incandescent bulbs, they are much less expensive overall.

CFLs are great for smaller areas like Pooja room, kitchen, bathrooms etc where the light requirement is less. For bigger rooms like drawing rooms and bedrooms, a tubelights are better. Tubelights are also better for tasks like reading, studying and sewing that require much more brightness.