Signify



Quick installation guide Philips LED tubes

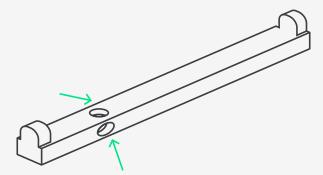
LED tubes provide the fastest and simplest way to convert existing luminaires to LED technology. The installation is 100% safe and totally unproblematic, due to lamp-for-lamp replacement.

Use our quick guides below for instant guidance on how to install a LED tube on which existing ballast.

Which type of LED tube do you need?



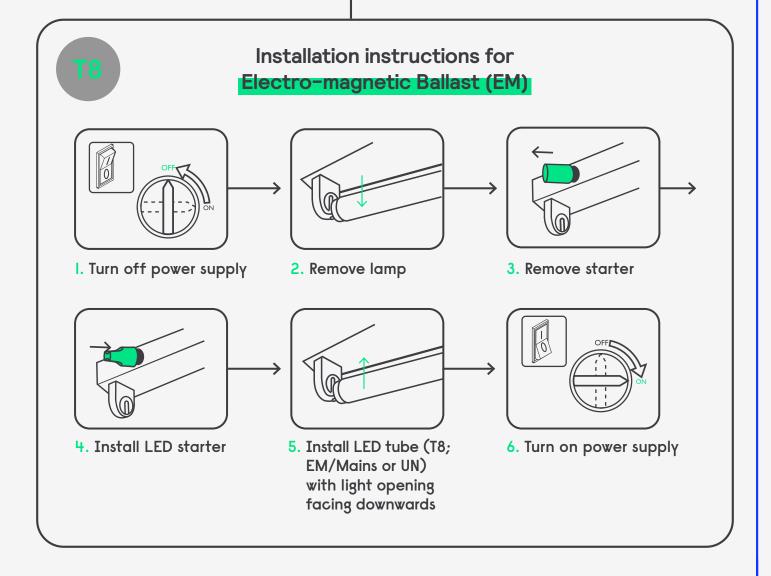
Choose the correct installation guide according to the ballast type below.

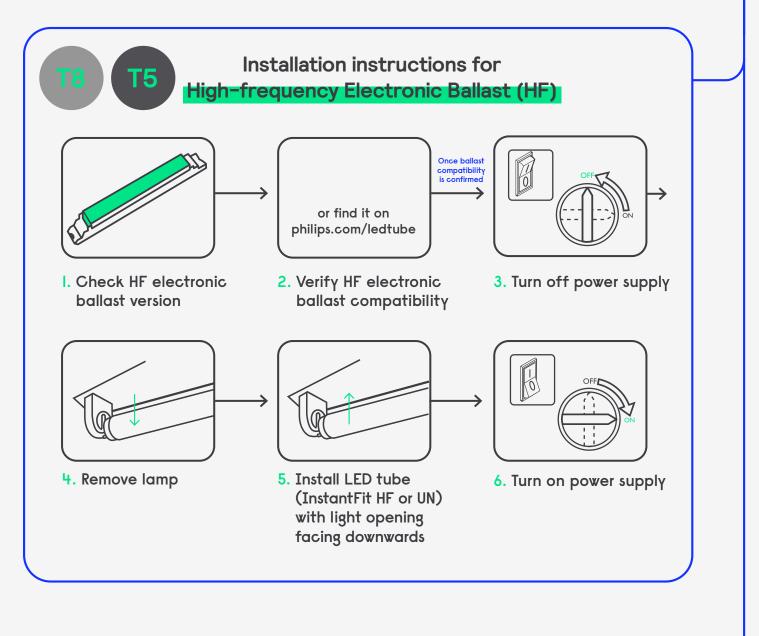


Does your luminaire have a starter?



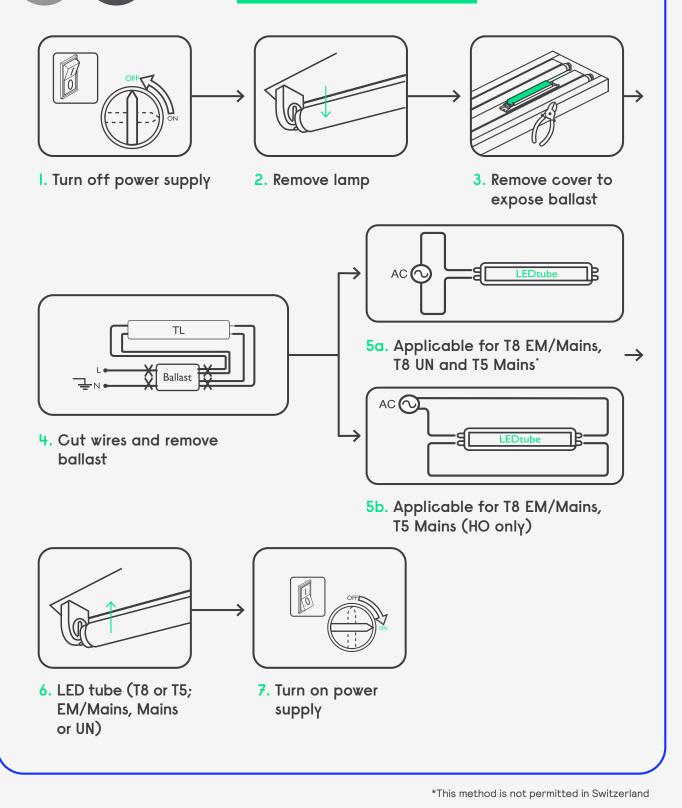
No







Installation instructions for direct mains connection



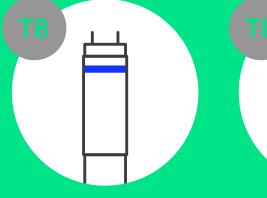
There's a Philips LED tube for every application



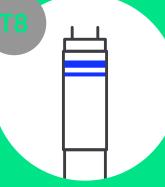
with the extensive Philips portfolio. It ensures that you always have a quality solution at the price you want.

philips.com/ledtube

Pro tip for choosing a Philips LED tube: Watch out for the rings!

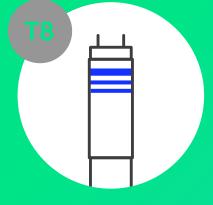


One ring: EM/Mains (Electro-magnetic ballast or direct mains)

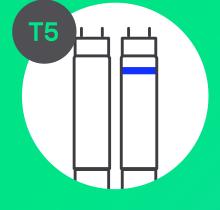


Two rings: HF (High-frequency **Electronic ballast**)

Τ5



Three rings: UN (Universal)



No ring/one ring: Mains (Electro-magnetic ballast or direct mains)

Two rings: HF (High-frequency **Electronic ballast)**

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