

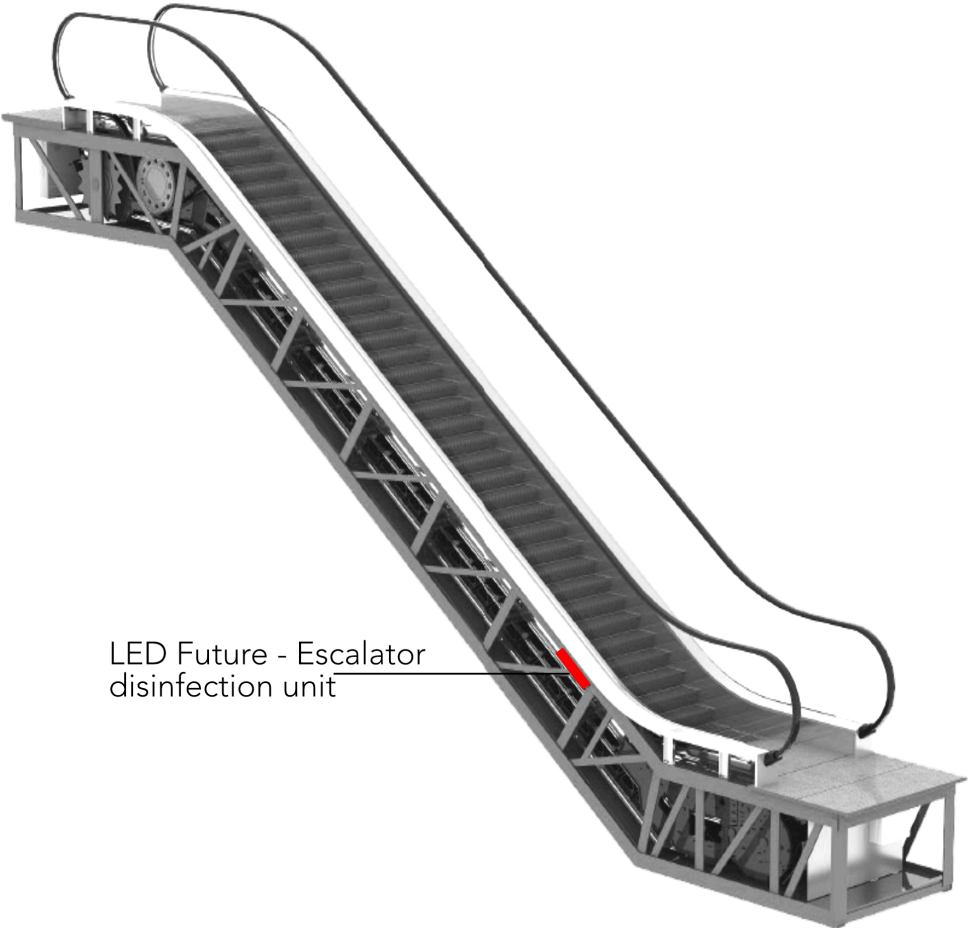


Escalator Disinfection Unit





Escalator handrail is one of the most dirty surface in public spaces. After the installation of LED Future - Escalator Disinfection Unit, safety and cleanliness guaranteed. Just after one handrail rotation round 99% of germs are destroyed. The device is located in the invisible area of escalator construction; therefore, it is 100% safe for people.



LED Future - Escalator disinfection unit

Required disinfection powers

Handrail speed	50 cm/sec
Total length of the railing	3000 mm
Width of the railing max.	17cm
Area to be disinfected / sec / handrail	700 cm ² /sec
Default bacterium (tested)	E.coli
Reduction	99% / round
Power requirement	100 W, 50 W / handrail