

## Customer Experience: Indoor Air Problem



### SITE:

Kirkonkylä School  
Perniö, Salo



### PROBLEM:

An inspection of the old part of the school revealed mildew, which had also led to problems with indoor air quality in the other part of the building. Students and staff had reported various symptoms, and all sorts of solutions had been tried over the years, such as structural repairs and portable air purifiers.

### SOLUTION:

In three of the classrooms, old fluorescent tubes were replaced with ANTiBAC AiRTUBE LED lights. Blue WiSDOM AiR photon disinfection lights were also installed in the premises, and surfaces were treated with catalytic coating. The blue light is controlled with a timer so that disinfection takes place at night when the premises are vacated.



### BENEFITS:

“The new lights are pleasant and refreshing, and the students seem more alert in class. A few people no longer have migraines since the new lights were installed. I myself am cured of weekly bouts of migraines, and my eyes have stopped bothering me as well. We are so pleased with the solution that we have already decided to have more LED Tailor products in our other premises!”

– Sirkku Leikkonen, Rector