



Installation of bipolar light switches

Country	Lithuania	
School/building, where good practice was implemented	Juozo Gruso art gymnasium	
Area of intervention	Electricity saving	
Type of intervention	Small investment	
More information	KREA (info@krea.lt)	
Short description of the action with the main steps taken:		
Kaunas Juozo Gruso art gymnasium installed bipolar light switches allowing to turn on and off the light at both ends of long corridors. Now, the person who enters the corridor is able to turn on the light at the beginning, then go along the corridor and turn it off at the end. Therefore, when he/she leaves the corridor the lights are switched off again. This was one of the measures that helped the gymnasium to save 5.6 % of electricity.		
Short overview of the material/tools used:		
Bipolar light switches were installed to save electricity used for lighting the corridors as these are quite long in the building. It was decided to make light control more comfortable for buildings users so that they could use it more rationally.		
Short overview of people involved:		
Caretaker, teachers, cleaning staff and other people responsible for controlling the lighting		
Main results achieved:		
The gymnasium managed to reduce electricity consumption by 5.6%.		
Why is it best practice? Why is it worth replicating in other schools/ buildings?		
It is a best practice because it is a good way to save electricity. It is worth replicating in other schools, because it is a small investment which gives palpable results.		



Other relevant information (top tips, citations from the pupils, teachers, etc.)

It is worth to consider installation of bipolar light switches if your school is located in a relatively big building with long corridors.