SIEMENS Ingenuity for life

Health and wellbeing









Scenario Cleaning

Dormitories, labs, classroom spaces, and other communal areas can be more prone to viruses and bacteria, which can spread infections among students, faculty, and staff

Significance Absenteeism

Preventing the spread of illness while creating clean communal areas can help to reduce absenteeism while improving the satisfaction and comfort of students, faculty, and staff

Partner Violet Defense

Utilizes germicidal, clinical UV light spectrum including violet blue light may destroy certain bacteria, mold, fungi and viruses that exist on surfaces without harmful chemicals

Integration Violet Defense + Desigo CC

Occupancy sensors combine
with Desigo CC for scheduling
and monitoring of UV
disinfection cycles when spaces
are unoccupied

BenefitsAutomated Disinfection

Facilities engineers easily establish automatic cleaning schedules through the BMS without the need for additional labor and cleaning product costs