

UNIVERSITY OF RHODE ISLAND - COLLEGE OF PHARMACY

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Application range

Schools and Universities

Type

Reference

The College of Pharmacy at the University of Rhode Island (URI) is a new five-story, 144,000 square-foot building and the largest building on the Kingston campus. This \$75 million project was designed by Payette Associates of Boston and brings together the College of Pharmacy under one roof for the first time. It houses research and teaching labs, offices and classrooms, a 3D auditorium, a patient simulator center and many more. For its sustainability features it is expected to earn the U.S. Green Building Council's LEED® Gold certification.

For this project TROX USA provided active chilled beams Type DID632. The chilled beam system is very energy efficient, reduces large ductwork and plant room and AHU sizes. Due to no moving parts it is also much quieter than a traditional cooling system.

TROX USA chilled beams were also installed in the URI Center for Biotechnology and Life Sciences building at the Kingston campus.

Due to the sustainability features such as the TROX USA chilled beams, efficient lightning systems and other environment friendly technologies the college expects about 22 percent less energy usage than a comparable building of this size and nearly \$160,000 annually savings in utility costs.

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