

Storrs Campus LED Lighting Projects

2023

UConn’s Facilities Operations department continues to work on the implementation of LED lighting across the Storrs Campus. The upgraded lighting provides both aesthetic improvements and supports the University of Connecticut’s target to become a carbon neutral campus by the year 2030. Customer experience was improved in many of these spaces by the installation of new technology and lighting controls that account for additional energy savings measures such as occupancy sensors, daylight harvesting sensors, and more.


Storrs Campus Buildings with Lighting Successfully Upgraded to LED (Calendar Year 2023)		
W.B. Young Building	Shippee Catering Department	Northwest Dining Area
Gelfenbien Dining Hall	Dodd Center	McConaughy Common Areas
Burton Locker Room	Athletic Maintenance	Bookworms Cafe



Post LED installation in Dodd building.



Post LED installation in W.B. Young Building

Storrs Campus LED Lighting Calendar Year 2023		
	Total Project Cost (Before Incentives)	\$468,608
	Annual Energy Savings	400,966 kWh
	Annual Utility Cost Savings	\$40,099.60
	Eversource Utility Incentives	\$135,805
	Greenhouse Gas Reduction	237 MTeCO2 ✓
237 metric tons GHG Reduction		