FEMP Federal Energy Management Program

BERKELEY LAB

TAKE FIVE TO SAVE COSTS & THE CLIMATE

Buying Energy Efficient Lighting

For Commercial & Industrial Applications

LED lighting is a highly energy efficient and versatile lighting technology. LEDs can save energy costs and last longer than other lighting technologies, which reduces maintenance costs. LEDs also have more options for automated controls, brightness, and warmth.

How to buy compliant lighting

Step	Helpful Links

Look up efficiency requirements*	SF TOOL
	• GSA Sustainable Facilities Tool (sftool.gov)
	  ○ LED Luminaires product page
	FEMP Federal Energy Management Program
	• DOE Federal Energy Management Program (energy.gov/femp)
	  ○ LED Luminaires product page

Find compliant lighting	DLC Lighting websites such as: • Design Lights Consortium (designlights.org) ○ Qualified Products Lists
Buy lighting	SF TOOL • GSA Sustainable Facilities Tool (sftool.gov) ○ Sample contracting language GSA Advantage! • GSA Advantage! (gsaadvantage.gov) GSA eBuy • GSA eBuy (ebuy.gsa.gov)

*Federal agencies are required by law (42 USC §8259b) to purchase products as certified by EPA or designated under DOE's Federal Energy Management Program (FEMP).

For this and other Take Five videos, visit
FEMP's Energy Efficient Product Procurement training webpage

To learn more on lighting, check out this full length training