



Lighting

Sustainability often starts with lighting. Having energy efficient lighting products not only brings significant cost savings, but it also produces better light for increased efficiencies.



- Operates on standard T8 instant start systems
- Provides 20% longer life
- Higher initial and mean lumens
- Low mercury content
- Retrofit T12 fixtures with QUICKTRONIC electronic ballasts to receive up to **30-45%** energy savings

OCTRON (T8)



PENTRON (T5)



- Slender, 5/8 diameter linear fluorescent lamp
- Improved system performance compared to T8 & T12
- High Efficacy
- Fewer lamps per luminaire (one T5 compared to two T8)
- Energy savings vary depending upon ballast

LUMALUX



- 90% less mercury than standard HPS lamps
- High efficacy - up to 125LPW
- TCLP passing

DULUX



- Energy saving alternative to incandescent lamps
- Reduce power consumption up to **75%**
- Reduces re-lamping requirements and associated costs
- Provide even light distribution
- Long life

INCANDESCENT



- Lead free solders
- 125 distinct types
- Mercury free
- TCLP passing

BALLASTS



- Upgrading from a standard IS electronic ballast to a QUICKTRONIC (high efficiency) IS electronic ballast can bring potential energy savings of **6%**
- Higher BF electronic ballasts with high lumen lamps can reduce the number of lamps needed equating to a potential energy savings of up to **10%**



LITHONIA LIGHTING®

RT5™



- Energy savings of **33%** compared to a 3 lamp T8 system
- Low profile 3 1/8 depth
- Two piece reflector system
- Step dimming options available

I-BEAM™



- Includes T5HO or T8HO cool running technology
- Ideal one-for-one replacement of metal halide high bay systems
- Performs at mounting heights from 15'- 40'
- Delivers up to **50%** energy savings over 400 watt metal halide



HBG SERIES



- Possible energy savings of up to **50%** compared to a 400 watt metal halide system
- Provides maximum performance from T5 or T8 lamps
- Exceptional color rendering
- High system efficacy
- 95% lumen maintenance
- Long lamp life

EV LED SERIES



COOPER Crouse-Hinds

- First bright white LED Class 1, Division 1, Luminaire
- Compared to conventional lighting, the EV LED consumes up to 80% less energy and lasts 60,000 hours or more
- Enhance safety and productivity
- Reduce operation and labor costs
- Reliable performance in any environment

VERSABAY



Columbia LIGHTING

- Possible energy savings of up to **50%** compared to a 400 watt metal halide system
- Payback in one year
- Improve illumination
- Reduce maintenance costs

H-MOSS OCCUPANCY SENSORS



Wiring Device-Kellems



Wall Switch



Ceiling Sensor



Wall Sensor



- Reduce lighting use by **13-90%**
- Quick return on investment
- Fewer adjustments
- Less maintenance