

GE Lumination™ LPS Conversion Chart

Based on initial lumens

Energy savings breakdown for traditional lamp to LED conversion
GE Lumination™ LPS Series LED Fixture.

Traditional Lamp

GE Lumination™ LPS Series @ 120-277V

High Bay
175W HID
200W Input



67%
Energy Savings



9000 Lumens
65W

Lifetime Savings
\$675

High Bay
250W HID
290W Input



71%
Energy Savings



12000 Lumens
85W

Lifetime Savings
\$1,025

High Bay
400W HID
460W Input



72%
Energy Savings



18000 Lumens
130W

Lifetime Savings
\$1,650

High Bay
6L T5HO
350W Input



54%
Energy Savings



22000 Lumens
160W

Lifetime Savings
\$950

These recommendations are based on practical experience. Customers are encouraged to have a full lighting layout review if they have concerns about light levels and beam distribution. Savings estimates based on \$0.10 per kWh @ 4320 burn hours per year (12 hrs. per day).

GE Lumination™ LPS Conversion Chart

Based on initial lumens

Traditional Lamp

GE Lumination™ LPS Series @ 347V

High Bay
175W HID
200W Input



60%
Energy Savings



9000 Lumens
80W
Lifetime Savings
\$600

High Bay
250W HID
290W Input



66%
Energy Savings



12500 Lumens
100W
Lifetime Savings
\$950

High Bay
400W HID
460W Input



70%
Energy Savings



17500 Lumens
138W
Lifetime Savings
\$1,610

These recommendations are based on practical experience. Customers are encouraged to have a full lighting layout review if they have concerns about light levels and beam distribution. Savings estimates based on \$0.10 per kWh @ 4320 burn hours per year (12 hrs. per day).