

# Power Conversion

Input Power converted to	LED	Incandescent	Fluorescent	Metal Halide
Visible Radiant Energy	10–12%	5%	23%	27%
IR Radiant Energy	0%	95%	36%	17%
UV Radiant Energy	0%	0%	0%	19%
Total Radiant Energy	10–12%	95%	59%	63%
Heat	88–90%	5%	41%	37%
TOTAL	100%	100%	100%	100%