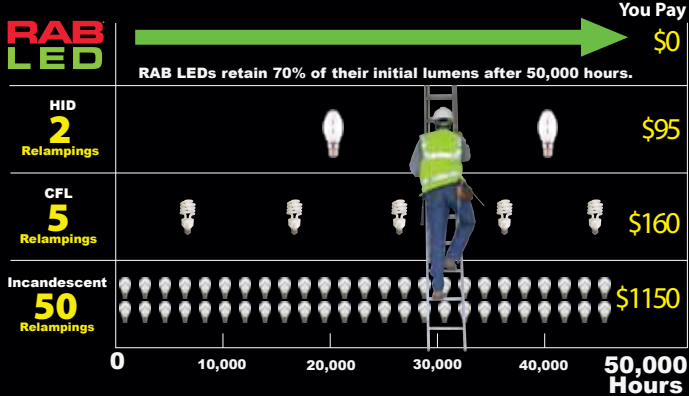


Maintenance & Relamping Savings

Save on lamps and the labor needed to change them over 50,000 hours.



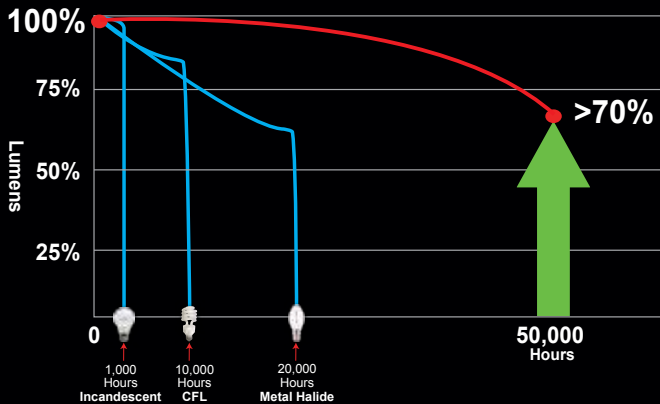
Labor calculated at \$90/hr @ 15 minutes per fixture

Saving Energy Saves Money

Replace 175W Metal Halide Wallpacks with 26W of LED

Product	Input Watts	Operating Hours	Energy Cost kWhr	Operating Cost
175W MH	210	18,250	\$0.10	\$338
26W LED	30	18,250	\$0.10	\$55
5-Year Savings per fixture =				\$283

Long Life



Buy with Confidence



RAB WPLED, ALED and BLED are Dark Sky Approved with Full Cutoff, Fully Shielded light distribution



illuminating ENGINEERING SOCIETY LM79-2008

RAB LEDs have been tested by independent laboratories in accordance with IESNA LM-79 and have received the Department of Energy "Lighting Facts label." LM-80 lumen depreciation test results are available upon request.



Use on LEED buildings to attain Light Pollution Reduction Credit



LEDs love the cold and start instantly even in the most frigid temperatures

LED Mounting Accessories

Fixtures and Bollards sold separately.



RAB LIGHTING

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RAB LED
Affordable LED Outdoor Lighting



ALED
LED AREA LIGHT



Bronze

Area Light

Product	Equivalency	Replacement Range	Delivered Lumens	Mounting Height	Voltage
ALED10	35W Metal Halide	35-50W Metal Halide	547	10 - 15'	100-240
ALED13	50W Metal Halide	35-70W Metal Halide	1064	10 - 20'	100-240, 277
ALED20	50W Metal Halide	35-70W Metal Halide	1401	10 - 25'	100-240, 277
ALED26	70W Metal Halide	42W CFL, up to 100W Metal Halide	1816	15 - 25'	100-240, 277

BLED
LED BOLLARD



Bronze

White

Bollard

BLED5	13W CFL or 60W Incand.	13-26W CFL, 13-60W Incandescent	196	18", 36", 42"	100-240
BLEDR5	13W CFL or 60W Incand.	13-26W CFL, 13-60W Incandescent	213	18", 36", 42"	100-240
BLED10	32W CFL	13-42W CFL	548	42"	100-240
BLED13	70W Metal Halide	35-100W Metal Halide	1064	42"	100-240, 277

CLED
LED CEILING



Bronze

White

Ceiling

CLED2x10	32W CFL	32-42W CFL, up to 70W Metal Halide	1094	8 - 15'	100-240
CLED2x13	42W CFL/70W Metal Halide	70-100W Metal Halide	2128	8 - 15'	100-240, 277
CLED2x20	100W Metal Halide	100-150W Metal Halide	2802	8 - 15'	100-240, 277
CLED2x26	175W Metal Halide	100-250W Metal Halide	3632	15 - 25'	100-240, 277

LFLOOD
LED FLOODLIGHT



Bronze

Black

White

Verde Green

Floodlight

HBLED10	45W PAR	45-75W PAR	Flood / Spot	338 / 400	N/A	100-240
HBLED13	90W PAR	90-100W PAR	Flood / Spot	724 / 820	N/A	100-240, 277

PLED
LED PENDANT



Bronze

White

Pendant

PLED2x10	32W CFL	32-42W CFL, up to 70W Metal Halide	1045	10 - 18'	100-240
PLED2x13	42W CFL/70W Metal Halide	70-100W Metal Halide	2069	10 - 18'	100-240, 277
PLED2x20	100W Metal Halide	100-150W Metal Halide	2764	10 - 18'	100-240, 277
PLED2x26	175W Metal Halide	100-250W Metal Halide	3654	15 - 25'	100-240, 277

LSTEP
LED STEP LIGHTS



Bronze

White

Step Light

SLED5	13W CFL or 60W Incand.	13-26W CFL, 13-60W Incandescent	196	18" - 8'	100-240
SLEDR5	13W CFL or 60W Incand.	13-26W CFL, 13-60W Incandescent	213	18" - 8'	100-240

LPACK
LED WALLPACK



Bronze

White

Wallpack

WPLED10	70W Metal Halide	35-100W Metal Halide	547	8 - 12'	100-240
WPLED13	100W Metal Halide	70-150W Metal Halide	1064	8 - 20'	100-240, 277
WPLED20	150W Metal Halide	100-175W Metal Halide	1401	10 - 25'	100-240, 277
WPLED26	175W Metal Halide	150-200W Metal Halide	1816	10 - 25'	100-240, 277

Equivalency

The closest match of an LED light source as compared to HID/CFL/Incandescent light sources calculated based on lumens (light) delivered to the target area and then confirmed by the human eye. Equivalency is specific to each fixture type or application because fixture efficiency varies by application. **Example:** Area Lights are generally more efficient than the same wattage Wallpack, thus the 20 watt LED is equivalent to a 150W Wallpack, but only a 50W Area Light.

Replacement Range

A suggested range of HID/CFL/Incandescent wattages that RAB LED products can replace, based on equivalency calculations, night time simulations and confirmation by the human eye.