

	100 Watt Bulb (Incandescent)	75 Watt Bulb (Incandescent)	25 Watt Bulb (Compact Fluorescent)	20 Watt Bulb (Compact Fluorescent)
24 hours per day (annual cost of electricity and replacement bulbs)	$\$131.00 + (6 \times \$0.50) =$ \$134	$\$98.55 + \$3.00 =$ \$101.55	$\$32.85 + \$4.00 =$ \$36.84	$\$26.25 + \$4.00 =$ \$30.25
12 hours per day (annual cost of electricity and replacement bulbs)	$\$65.50 + \$1.50 =$ \$67.00	$\$49.25 + \$1.50 =$ \$50.75	$\$16.40 + \$4.00 =$ \$20.40	$\$13.10 + \$4.00 =$ \$17.10
6 hours per day (annual cost of electricity and replacement bulbs)	$\$32.25 + \$1.00 =$ \$33.25	$\$24.50 + \$1.00 =$ \$25.50	$\$4.00 + \$4.00 =$ \$8.00	$\$6.50 + \$4.00 =$ \$10.50
3 hours per day (annual cost of electricity and replacement bulbs)	$\$16.00 + \$0.50 =$ \$16.50	$\$12.25 + \$0.50 =$ \$12.75	$\$1.40 + \$4.00 =$ \$5.40	$\$3.25 + \$4.00 =$ \$7.25
1 hours per day (annual cost of electricity and replacement bulbs)	$\$5.40 + \$0.50 =$ \$5.90	$\$4.10 + \$0.50 =$ \$4.60	$\$5.40 + \$0.50 =$ \$5.92	$\$1.00 + \$4.00 =$ \$5.00

* Assumes electricity costs \$0.15/kilowatt hour; incandescent bulbs cost \$0.50 and burn 1200 hours; compact fluorescent bulbs (CFB) cost \$4.00 and burn 10,000 hours.

Data provided by Steven Winter Associates, Inc.
Building Systems Consultants

Sources of CFBs On the Upper West Side

Aquarius Hardware
601 Amsterdam Ave. (90th St .)
212-362-4173

Beacon Paint and Hardware (3-way bulbs) (Recycle fluorescent bulbs and ballasts)
371 Amsterdam Avenue @77th Street (Good selection and prices)
212-787-1090

Ben Franklin Paints/True Value (Limited selection, but will recycle)
2193 Broadway @78th Street
212-595-3800

Gartner's Hardware
134 W. 72nd Street (Between Broadway & Columbus Ave.)
212-873-1050

Grand Metro Hardware (Good selection and prices)
2524 Broadway (96th St .)
212-749-4140