

The 5 Ls of Lighting

The Consumer's Guide to Choosing Energy-Efficient Lighting

Location

Lumens

Where will I use this light bulb?

Dimmability	The package shows if the bulb is made for a dimmable fixture
Usage	The package shows if the bulb is for indoor or outdoor use

How bright do I need this light bulb to shine? More Lumens = Brighter

> Lumens are shown on the package label 60 watt Incandescent ~ 800 Lumens | 100 watt Incandescent ~ 1600 Lumens

What are my light bulb options?

Light Bulbs

Incandescent	Halogen (Energy-efficient incandescent)	CFL	LED
Clear Frosted	Clear Frosted	Open Covered	
Energy/Cost Savings (Compared to incandescent)	~28%	~75%	~75%+

How do I read the Lighting Facts label?

Label

Law

Brightness	The amount of light a bulb emits, expressed in lumens	
Energy Cost	The average cost to run a bulb for one year	
Life	The average life of a bulb, expressed in years	
Light Appearance	How warm (yellowish white) or cool (bluish white) the light appears	
Energy Used	Used The amount of electrical power the bulb uses, expressed in watts	
CFL Label Only		
Mercury	The bulb contains a small amount of mercury. Recycling is recommended. epa.gov/cfl	

There are new energy-efficiency standards for lighting.

Which incandescent bulbs will no longer be made?					
	Current Wattage	Date (not made after)			
	100w	January 1, 2012			
	75w	January 1, 2013			
	60w & 40w	January 1, 2014			
	The law requires increased efficiency. It does not ban incandescents or mandate CFL				