



Buy only CFLs with Energy Labels

Energy Label for Compact Fluorescent Lamps



The yellow label.
Empowering the
Filipino Consumers.



Brand Name :	
Model/Type :	
Wattage Rating :	
<i>Lamp Specifications *</i>	
Light Output	900 lumens
Power Consumption	15 watts
Efficacy	60 lumens per watt
Average Life	8,000** hours
For lamps of similar light output, higher efficacy means more energy savings	
<small>* when tested at standard test conditions ** rated average life at 50% failure</small>	
 	



Department of Energy
Energy Center, Merritt Road,
Fort Bonifacio, Taguig City

Hotline: (02) 8402267
Trunkline: (02) 4792900
www.doe.gov.ph

You may also text in your suggestions, comments, queries, and complaints.

Just type:
DOE<space><message>and send to 2920

*for Globe and Smart subscribers ONLY

Why SWITCH to CFL?



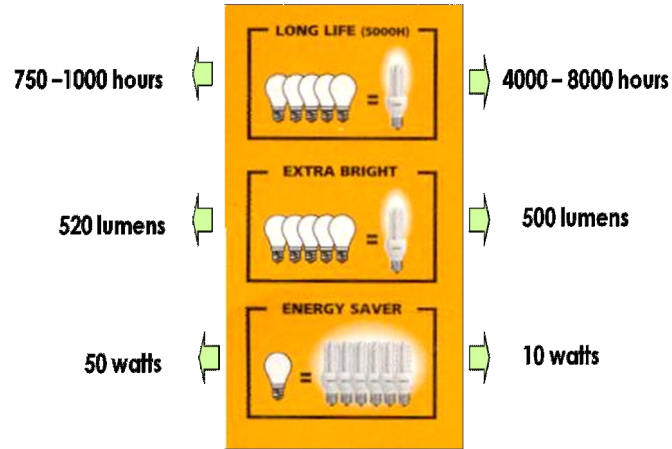
What is CFL?

CFL stands for Compact Fluorescent Lamp. It is an energy efficient light bulb and considered as the smaller version of the fluorescent lamps.

These light bulbs last about 10 times longer than incandescent bulbs, and use about 75% less energy.



COMPACT FLUORESCENT LAMP PERFORMANCE



Cost Savings Comparison Between Incandescent Lamps and Compact Fluorescent Lamps

Parameters	CFL	IB
a. Power consumption	11 W	50 W
b. Power rate, P/kWh	10.00	10.00
c. Monthly usage, hours	240	240
d. Cost of operation per month, Php	26.4	120.00
e. Savings per month	Php 93.6	

Where CFLs can be used?

Indoor Lighting



Living room



Study room



Dining room



Hallway



Stairs



Restaurant

Outdoor Lighting



Perimeter Lighting



VARIOUS TYPES OF COMPACT FLUORESCENT LAMPS

