

Lighting Efficiency Compare of types of lighting products

Lighting category	Rated power	Luminous flux(Lm)	Lighting efficiency (Lm/W)
T5 fluorescent lamp · 14W	14W	1250	89.29
T9/T8 normal fluorescent lamp · 20W	20W	1050	52.50
T9/T8 3 wavelength fluorescent lamp · 20W	20W	1400	70.00
Energy saving lamp · CFL 13W, screw type	13W	875	67.31
Energy saving lamp · CFL 21W, screw type	21W	1200	57.14
Energy saving lamp · CFL 17W, screw type	17W	780	45.88
PL lamp, 13W	13W	860	66.15
Incandescent bulb	100W	1250	12.50

Remark:

1. Lighting efficiency : average luminous flux per watt

2. The data above is adopted from spec. of some famous lamps manufacture.
