

SANJUSHREE A/P R.NAGARAJAH – Git hub :  
[https://github.com/sanjushreeju/calculate\\_electricity](https://github.com/sanjushreeju/calculate_electricity)

[http://localhost/calculate\\_electricity/](http://localhost/calculate_electricity/)

## Electricity Rate Calculator

Voltage (V):	Current (A):	Rate (sen/kWh):
<input type="text"/>	<input type="text"/>	<input type="text"/>

Calculate

### Calculation Results

**Power:** 460.00 W

**Rate:** RM 0.22 per kWh

### Hourly Energy Usage and Total Cost

Hour	Energy (kWh)	Total Cost (RM)
1	0.46	0.10
2	0.92	0.20
3	1.38	0.30
4	1.84	0.40
5	2.30	0.50
6	2.76	0.60
7	3.22	0.70
8	3.68	0.80
9	4.14	0.90
10	4.60	1.00
11	5.06	1.10

12	5.52	1.20
13	5.98	1.30
14	6.44	1.40
15	6.90	1.50
16	7.36	1.60
17	7.82	1.70
18	8.28	1.81
19	8.74	1.91
20	9.20	2.01
21	9.66	2.11
22	10.12	2.21
23	10.58	2.31
24	11.04	2.41