

Electrical

- Lighting Fixtures & Replacement Rates
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Lighting fixtures & replacement rates



The pricing and services depend heavily on the job scope, location, and level of expertise. Some factors include transportation, ERP charges, car park charges.

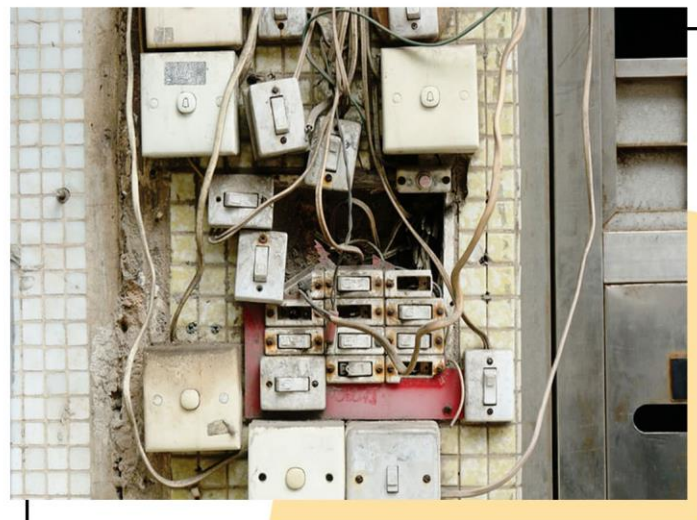
Type of fixture	Rates
Chandelier	\$100 ~ \$120
Downlight	\$50 ~ \$60
Lightpoint	\$55 ~ \$65

Type of replacement	Rates
Light fitting	\$100 ~ \$120
Light switch	\$50 ~ \$60

* Emergency electrical services, especially those in wee hours, have a separate surcharge. Likewise, if premium materials are being used, additional charges may be added too.

Led ceiling light rates

Type of LED	Rates
6W	\$5 ~ \$27
12W	\$8 ~ \$40
18W	\$11 ~ \$47
24W	\$12 ~ \$80



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Install/upgrade of distribution board

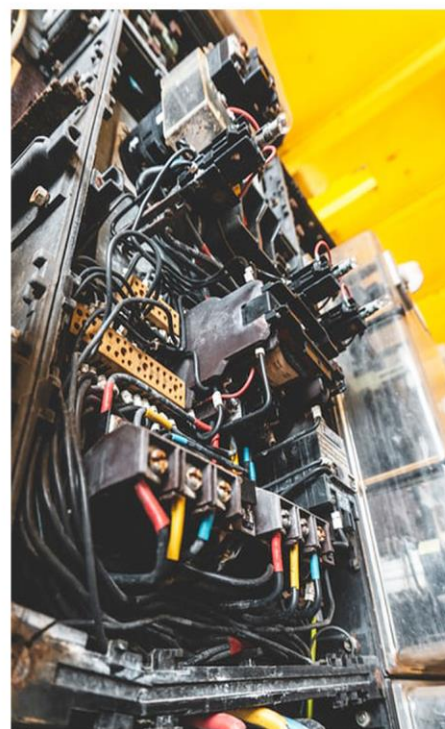
Type of HDB House	Installation & Upgrading Rate
3-Room HDB Flat	\$400 and above
4-Room HDB Flat	\$500 and above
5-Room HDB Flat	\$600 and above

*For landed houses, the price varies depending on the size of your home, as well as the number of electrical points in your house.

- Cost of replacing a distribution box: \$100-\$140
- Cost of installing a distribution box: \$350 to \$900

New wiring, rewiring & switches

Type of HDB House	Rates
3-Room HDB Flat	\$1,000 ~ \$2,000
4-Room HDB Flat	\$1,500 ~ \$2,500
5-Room HDB Flat	\$2,000 ~ \$3,000
A bigger house can cost above \$2500	



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Electrical outlet

Type of installation	Rates
15A aircon/heater point	\$130 ~ \$150
13A water heater/washing machine point	\$100 ~ \$150
Telephone point	\$40 ~ \$80
TV point (SCV/Starhub)	\$100-\$120
Switch socket outlet	\$90-\$100
Installation of Datapoint	\$115-\$125
Cable/LAN port	\$115-\$125

An outlet installation will set you back for about \$200, but you can often get replacements for other outlets at the same time at a bargained price.

Ceiling fan

Cost of Installation	Rate
Ceiling fan from a new point	\$130 ~ \$170
Ceiling fan from an existing point	\$80 ~ \$100

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Factors that can affect electrician rates

- **Distance:** Electricians will factor in the mileage travelled. For example, if you stay in Sentosa, it can cost more due to the entrance fee and the distance the professionals have to go out of town.
- **Complexity:** A more extensive project such as a whole-house rewiring can cost more than just a simple light bulb or socket replacement – the more time needed for the job, the more costly the project.
- **Emergency or 24 hours:** If you need an electrician in the middle of the night due to a blackout, you will need to pay a surcharge (or additional fees) for the service rendered, typically around \$80-\$200 more for the emergency services.
- **Experience:** According to EMA, there are three classes of Licensed Electrical Workers (LEWs). You have to pay more for the higher-level electricians.

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LEW Class	Scale of Electrical Installations
Electrician	Not Exceeding 45 kVA
Electrical Technician	Not Exceeding 150 kVA (Design) Not Exceeding 500 kVA (Operation)
Electrical Engineer	No Limit

[Electrical Cost Guide](#) 