

## Security Deposit for prospective LT consumers

CATEGORY	FY 19-20 (Rs.)	FY 20-21 (Rs.)	FY 21-22 (Rs.)	Average demand (Rs.)	Billing Cycle	Estimated Security Deposit for 1 kW			Security deposit above 1 kW addl. 50% of (I) per kW up to 10 kW	Security deposit above 10 kW addl. 25% of (I) for Residential and 50% of (I) for other category per kW
						Calculation Method	Calculated	Say Rs.		
(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)
LT RESIDENTIAL	690.99	719.15	702.12	703.83	Monthly	= 2 x Avg. demand per month per kW	1,407.66	1,500	750	375
LT COMMERCIAL	1,704.02	1,377.76	1,526.24	1,537.76	Monthly	= 2 x Avg. demand per month per kW	3,075.52	3,100	1550	1550
LT INDUSTRIAL	5,088.90	3,703.57	4,544.21	4,440.20	Monthly	= 2 x Avg. demand per month per kW	8,880.40	8,900	4450	4450
LT AGRICULTURE	171.18	194.84	175.5	180.29	Quarterly	= 1.5 x 3 x Avg. demand per month per kW	811.31	900	450	225
LT STREET_LIGHT	8,820.16	8,200.12	2,557.29	6,706.68	Monthly	= 2 x Avg. demand per month per kW	13,413.36	13,500	6750	6750
LT AGRICULTURE OTHERS	1,375.17	1,259.40	1,176.97	1,268.62	Quarterly	= 1.5 x 3 x Avg. demand per month per kW	5,708.79	5,850	2925	2925
LT TEMPORARY	1,018.11	1,370.50	1,518.95	1,033.88	Monthly	= 2 x Avg. demand per month per kW	2,067.76	2,100	1050	1050
LT PUBLIC_SERVICES	1,726.64	1,187.88	1,238.96	1,382.86	Monthly	= 2 x Avg. demand per month per kW	2,765.72	2,800	1400	1400
LT ADVERTISE_HOARDINGS	1,945.73	0	2.87	1,912.28	Monthly	= 2 x Avg. demand per month per kW	3,824.56	3,900	1950	1950
LT CREMATORIUM	1,098.84	0	0	1,091.88	Monthly	= 2 x Avg. demand per month per kW	2,183.76	2,200	1100	1100
LT PUBLIC_WATER_WORK	2,364.71	2,457.63	1,541.29	2,137.40	Monthly	= 2 x Avg. demand per month per kW	4,274.80	4,300	2150	2150
LT POWER_LOOM	748.54	910.9	1,001.63	880.67	Monthly	= 2 x Avg. demand per month per kW	1,761.34	1,800	900	900
LT EV_CHARGE_STATION	220	123.39	192.81	176.83	Monthly	= 2 x Avg. demand per month per kW	353.66	500	250	250

**The estimated security deposit for various categories shall be estimated as below:**

<b>CATEGORY</b>	<b>01.LT RESIDENTIAL</b>				
Sanctioned Load (kW)	1 kW	2 kW	5 kW	10 kW	20 kW
Security Deposit	1,500	2,250	4,500	8,250	12,000

<b>CATEGORY</b>	<b>02.LT COMMERCIAL</b>				
Sanctioned Load (kW)	1 kW	2 kW	5 kW	10 kW	20 kW
Security Deposit	3,100	4,650	9,300	18,600	38,750

<b>CATEGORY</b>	<b>03.LT INDUSTRIAL</b>				
Sanctioned Load (kW)	1 kW	2 kW	5 kW	10 kW	20 kW
Security Deposit	8,900	13,350	26,700	48,950	93,450

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**For HT/ EHV consumers:**

The amount of security deposit payable for monthly billing cycle at the time of commencement of power supply shall be equivalent to twice of the estimated monthly bill based on the estimated consumption for a month, which shall be a product of - (1) Contract Demand in kVA, (2) Number of shifts per day, (3) Working hours per shift, (4) Working days per month, (5) Load Factor (L. F.).

<b>Estimated consumption for a month (kVAh)</b>	<b>= Contract Demand in kVA x Number of shifts per day x Working hours per shift x No. of Shifts x Working days per month x L.F.</b>
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**Estimated Security deposit for prospective HT consumers having monthly billing cycle = 2  
x the estimated monthly bill based on the estimated consumption for a month**

Assumptions:

1. Working hours per shift - 7 hours,
2. Working days per month - 25 days,
3. Load Factor (L. F.) - 60%
4. Number of Shifts per
5. Power Factor – 0.90