

THE EMPIRE DISTRICT ELECTRIC COMPANY
(Name of Issuing Utility)

SCHEDULE PL

ALL TERRITORY
(Territory to which schedule is applicable)

Replacing Schedule PL Sheet 4
which was filed 06-02-2023

PRIVATE LIGHTING SERVICE
SCHEDULE PL

Sheet 1 of 2 Sheets

AVAILABILITY:

This schedule is available for outdoor lighting service to any retail Customer.

MONTHLY RATE:

Charge for installations of Standard Street Lighting Construction (see Conditions of Service, No. 1, below):

Mercury-Vapor is not available for new customers. Sodium-Vapor and Metal Halide will only be installed for new customers if supplies of such fixtures are available.

	Per Lamp	Avg Monthly kWh
Mercury-Vapor Lamp Sizes (No new installations allowed):		
6,800 lumen.....	\$ 12.38	65
20,000 lumen.....	\$ 18.91	156
54,000 lumen.....	\$ 35.79	373
Sodium-Vapor Lamp Sizes:		
6,000 lumen.....	\$ 11.62	31
16,000 lumen.....	\$ 16.67	58
50,000 lumen.....	\$ 25.61	157
Metal Halide Lamp Sizes:		
12,000 lumen.....	\$ 36.31	71
20,500 lumen.....	\$ 25.12	101
36,000 lumen.....	\$ 27.11	153
LED:		
7,500-9,500 lumen.....	\$ 11.46	32
13,000-16000 lumen.....	\$ 16.45	49

Charge of installations of Standard Flood Lighting Construction (see Conditions of Service, No. 2, below):

	Per Lamp	Avg Monthly kWh
Mercury-Vapor Lamp Sizes (No new installations allowed):		
20,000 lumen.....	\$ 28.55	156
54,000 lumen.....	\$ 43.89	373
Sodium-Vapor Lamp Sizes:		
27,500 lumen.....	\$ 28.20	106
50,000 lumen.....	\$ 37.82	157
140,000 lumen.....	\$ 52.84	359
Metal Halide Lamp Sizes:		
12,000 lumen.....	\$ 53.36	71
36,000 lumen.....	\$ 37.96	153
110,000 lumen.....	\$ 51.83	364
LED:		
16,000-19,000 lumen.....	\$ 27.82	52
28,000-32,000 lumen.....	\$ 37.31	75

Additional Charge for installations requiring additions to, or rearrangement of, existing facilities:

Regular wood pole, per month.....	\$ 1.79
Guy and anchor, per month.....	\$ 1.79
Overhead conductor, three wire, per foot, per month.....	\$ 0.01964
Other (miscellaneous) per month.....	\$ 1.5% of the estimated installed cost thereof

ENERGY COST ADJUSTMENT:

Issued	<u>September</u>	<u>1</u>	<u>2023</u>
	Month	Day	Year
Effective	<u>September</u>	<u>15</u>	<u>2023</u>
	Month	Day	Year
By	<u>Tim Wilson, Vice President, Electric Operations</u>		
	Signature of Officer	Title	

23-EPDE-886-TAR
Approved *lje*
Kansas Corporation Commission
August 1, 2023
/s/ Lynn Retz

THE STATE CORPORATION COMMISSION OF KANSAS

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THE EMPIRE DISTRICT ELECTRIC COMPANY
(Name of Issuing Utility)

SCHEDULE PL

ALL TERRITORY
(Territory to which schedule is applicable)

Replacing Schedule PL Sheet 4

which was filed 06-01-2022

PRIVATE LIGHTING SERVICE
SCHEDULE PL

Sheet 1 of 2 Sheets

The above charges will be adjusted in an amount provided by the terms and provisions of the Energy Cost Adjustment, Rider ECA. The average energy used monthly in kWh is shown above.

For installations requiring a large expenditure for additions to, or rearrangements of existing facilities, the total additional charge may be computed at 1.5% of the estimated installed cost thereof per month. Such estimated installed cost excludes the estimated installed cost of materials required for standard construction (see Conditions of Service, No. 1, below).

Issued	<u>June</u>	<u>2</u>	<u>2023</u>
	Month	Day	Year
Effective	<u>August</u>	<u>1</u>	<u>2023</u>
	Month	Day	Year
By	<u>Tim Wilson, Vice President, Electric Operations</u>		
	Signature of Officer	Title	

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