Overhead Lighting Service

**Tariff Code** 

120

126

Watts

250 (19,000 Lumens)

400 (40,000 Lumens)

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# Tariff O.L. (Outdoor Lighting)

### Availability of Service

Available for outdoor lighting to individual customers in locations where municipal street lighting is not applicable provided the lighting location designated by the Customer is reasonably accessible to the Company's service vehicles without causing damage to the Customer's or other's property. New installations of High Pressure Sodium, Mercury Vapor and Metal Halide lamps shall cease on January 14, 2021.

### **Base Fuel Rate**

Customers receiving service under this tariff will receive bills calculated using per lamp and base fuel charge. The base fuel charge will be calculated each month as shown below by multiplying the approved base fuel amount set forth in the Company's Fuel Adjustment Clause tariff by the relevant monthly kWh value set forth in the monthly kWh table included below in the Adjustment Clauses section of this tariff.

#### Rate

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Pressure

Sodium

	<b>Tariff Code</b>	Watts	Rate	
	094	100 (9,500 Lumens)	\$10.25	per lamp + 0.02612 x kWh in Sheet No. 10-4
High	113	150 (16,000 Lumens)	\$11.69	per lamp + 0.02612 x kWh in Sheet No. 10-4
Pressu	re 097	200 (22,000 Lumens)	\$14.17	per lamp + 0.02612 x kWh in Sheet No. 10-4
Sodiu	<b>m</b> 103	250 (28,000 Lumens)	\$20.19	per lamp $+$ 0.02612 x kWh in Sheet No. 10-4
	098	400 (50,000 Lumens)	\$22.38	per lamp $+$ 0.02612 x kWh in Sheet No. 10-4

Mercury	093	1/5(7,000  Lumens)	\$13.07	per lamp $\pm 0.02612$ x k w h in Sheet No. 10-4
Vapor	095	400 (20,000 Lumens)	\$22.49	per lamp + 0.02612 x kWh in Sheet No. 10-4
				CANCELLED
	<b>Tariff</b> Code	Lumens	Rate	
LED	150	6,000-10,000	\$7.49	per lamp + 0.02612 x kWh in Sheet No. 10-4
				December 31, 2024
		p, photo-electric relay contr existing pole carrying second		December 31, 2024 naries and upsweep arm not over six feet in length,
and will mo	ount same on an			· · · · · · · · · · · · · · · · · · ·
and will mo				naries and upsweep arm not over six feet in length,
and will mo	ount same on an			naries and upsweep arm not over six feet in length, <b>KENTUCKY PUBLIC</b>
and will mo	ount same on an ighting Service	existing pole carrying second	ndary circuits.	naries and upsweep arm not over six feet in length, <b>KENTUCKY PUBLIC</b>

Rate

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	Tariff Code	Watts	Rate	
Mercury Vapor	099	175 (7,000 Lumens)	\$14.99	per lamp + 0.02612 x kWh in Sheet No. 10-4

\$34.02

\$44.66

Continued on Sheet 10-2

DATE OF ISSUE:February 8, 2024DATE EFFECTIVE:Services Rendered On And After January 16, 2024ISSUED BY:/s/ Brian K. WestTITLE:Vice President, Regulatory & FinanceBy Authority of an Order of the Public Service CommissionIn Case No.: 2023-00159 Dated January 19, 2024; February 2, 2024

**KENTUCKY** PUBLIC SERVICE COMMISSION Linda C. Bridwell **Executive Director** o. Andwell **EFFECTIVE** 1/16/2024

PURSUANT TO 807 KAR 5:011 SECTION 9 (1)

ran lama + 0.02612 w lsWh in Sheat No. 10

per lamp + 0.02612 x kWh in Sheet No. 10-4

per lamp + 0.02612 x kWh in Sheet No. 10-4

**KENTUCKY PUBLIC** 

SERVICE COMMISSION

# Tariff O.L. Continued (Outdoor Lighting)

**Post-Top Lighting Service Continued** 

	<b>Tariff</b> Code	Lumens	Rate		_
LED	160	6,000-10,000	\$21.56	per lamp + 0.02612 x kWh in Sheet No. 10-4	TID

Company will provide lamp photo-electric relay control equipment, luminaries, post, and installation including underground wiring for a distance of thirty feet from the Company's existing secondary circuits. Incremental costs of installation beyond thirty feet shall be the responsibility of the customer.

#### C. Flood Lighting Service

	<b>Tariff Code</b>	Watts	Rate	
High Pressure	107	200 (22,000 Lumens)	\$16.27	per lamp + 0.02612 x kWh in Sheet No. 10-4
Sodium	109	400 (50,000 Lumens)	\$23.76	per lamp + 0.02612 x kWh in Sheet No. 10-4

	<b>Tariff</b> Code	Watts	Rate	
	110	250 (20,500 Lumens)	\$19.74	per lamp + 0.02612 x kWh in Sheet No. 10-4
	116	400 (36,000 Lumens)	\$24.87	per lamp + 0.02612 x kWh in Sheet No. 10-4
Metal	131	1,000 (110,000 Lumens)	\$45.27	per lamp + 0.02612 x kWh in Sheet No. 10-4
Halide	130	250 Mongoose (20,500 Lumens)	\$25.75	per lamp + $0.02612 \text{ x kWh}$ in Sheet No. 10-4
	136 400 Mongoose (36,000 Lumens)	\$31.43	per lamp + 0.02612 x kWh in Sheet No. 10-4	

	<b>Tariff</b> Code	Lumens	Rate	CANCELLED	
LED	165	17,500-22,500	\$28.00	per lamp + 0.02612 x kWh in Sheet No. 10-4	
LED	166	42,500-47,500	\$34.40	per lamp + 0.02612 x kWh in Sheet No. 10-4	
				December 31, 2024	

Company will provide lamp, photoelectric relay control equipment, luminar es, mounting bracket, and mount same on an existing pole carrying secondary circuits.

#### D. LED Lamp Conversion Charge

Existing outdoor lighting customers that wish to convert from non-LED lamps to new LED fixtures shall pay a monthly charge of \$3.33 per lamp replaced, per month for 84 months.

#### All lumen figures are based upon manufacturer estimates and may vary.

When new or additional facilities, other than those specified in Paragraphs A, B, and C, are to be installed by the Company, the customer in addition to the monthly charges, shall pay in advance the installation cost (labor and material) of such additional facilities extending from the nearest or most suitable pole of the Company to the point designated by the customer for the installation of said lamp, except that customer may, for the following facilities only, elect, in lieu of such payment of the installation cost to pay:

Wood Pole		\$4.08	per month		I
Overhead w	Overhead wire span not over 150 feet Underground wire lateral not over 50 feet		per month	KENTUCKY	11
U			per month	PUBLIC SERVICE COMMISSION	1
(Price includes pole riser and connections) Continued on Sheet 10-3			Linda C. Bridwell Executive Director	Т	
DATE OF ISSUE: DATE EFFECTIVE: ISSUED BY:	/s/ Brian K. West			Thide G. Andwell	
	Vice President, Regulatory & ler of the Public Service Commi 59 Dated January 19, 2024			EFFECTIVE <b>1/16/2024</b> PURSUANT TO 807 KAR 5:011 SECTION 9 (1)	

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## **Tariff O.L. Continued** (Outdoor Lighting)

E. Flexible Lighting Option (Tariff Code 175 for Unmetered and Tariff Code 201 for Metered)

Applicable for the installation of any outdoor area lighting system (System) on a private or public property and owned by the Company. The customer must be adjacent to an electric power line of the Company that is adequate for supplying the necessary electric service. Service for the System under this tariff shall require a contract addendum agreed to and signed by the customer. The System shall comply with the Company's terms and conditions unless otherwise noted in this section. Included in the contract addendum shall be the installed capital cost of the System and the monthly amount of kWh the System will use if it is not metered. The Company reserves the right to refuse service under this provision based on customer's creditworthiness.

#### Rate

Customers shall pay the monthly lamp charge for the System, a monthly maintenance charge, a non-fuel energy charge, a base fuel charge, and all applicable adjustment clauses.

Monthly Lamp Charge\* = IC x MLFCR

Where:

IC = Installed Cost of System MLFCR = Monthly Levelized Fixed Cost Rate of 1.42% which is inclusive of return, depreciation, income taxes, property taxes and A&G expense components

Monthly maintenance charge is \$0.80 per lamp per month Monthly non-fuel charge is .08561 \$/kWh Base fuel charge is 0.02612 \$/kWh

Customers selecting this flexible lighting option to replace existing lamps shall also be subject to the LED Lamp Conversion Charge.

\*Customers may pay a portion of the installed cost upfront to reduce the monthly lamp charge component of the rate.

### Adjustment Clauses

The bill amount computed at the charges specified above shall be increased or decreased in accordance with the following:

System Sales Clause	Sheet No. 29	CANCELLED
Fuel Adjustment Clause	Sheet No. 30	
Purchase Power Adjustment	Sheet No. 31	
Environmental Surcharge	Sheet No. 32	
Decommissioning Rider	Sheet No. 33	December 31, 2024
Securitized Surcharge Rider	Sheet No. 34	·
Federal Tax Cut Tariff	Sheet No. 35	
City's Franchise Fee	Sheet No. 36	KENTUCKY PUBLIC
School Tax	Sheet No. 37	KENTOCKT POBLIC
		SERVICE COMMISSION

For adjustments calculated on a per kWh basis the following kWh values will be used in the calculation:

Continued on Sheet 10-4

DATE OF ISSUE: February 8, 2024 DATE EFFECTIVE: Services Rendered On And After January 16, 2024 ISSUED BY: /s/ Brian K. West Vice President, Regulatory & Finance TITLE: By Authority of an Order of the Public Service Commission In Case No.: 2023-00159 Dated January 19, 2024; February 2, 2024



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