

THE EMPIRE DISTRICT ELECTRIC COMPANY

P.S.C. Mo. No. 5 Sec. 3 4th Revised Sheet No. 6

Canceling P.S.C. Mo. No. 5 Sec. 3 3rd Revised Sheet No. 6

For ALL TERRITORY

MUNICIPAL STREET LIGHTING SERVICE
 LIGHT EMITTING DIODE (LED) TARIFF
 SCHEDULE SPL-LED

AVAILABILITY:

This schedule is available for outdoor lighting for streets, alleys, parks, and public places by municipalities served by the Company under the provisions of an Electric Franchise having an original term of not less than ten (10) years, and who have executed, prior to the effective date of this schedule, the Company's standard Municipal Electric Service Agreement (MESA), having an original term of not less than two (2) years.

ANNUAL STREET LIGHTING CHARGE:

| Light Emitting Diode (LED) Fixtures: | Lumens | Annual Charge per Fixture | Annual kWh | Input Watts |
|--------------------------------------|---------------|------------------------------|---------------|----------------|
| LED 1..... | 7,500-9,500 | \$ 74.03 | 380 | 92 |
| LED 2..... | 13,000-16,000 | \$100.02 | 591 | 143 |
| LED 3..... | 19,000-22,000 | \$148.35 | 694 | 168 |

The monthly charge per lamp is 1/12th of the annual charge.

FUEL ADJUSTMENT CLAUSE

The above charges will be adjusted in an amount provided by the terms and provisions of the Fuel Adjustment Clause, Rider FAC.

DETERMINATION OF ENERGY (kWh) USAGE FOR NON-METERED FIXTURES:

The monthly energy charge for each type of fixture is determined by multiplying the annual kWh listed above, by the monthly usage factor listed in the table below:

| Month | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec | 12 month total |
|-----------------|------|------|------|------|------|------|------|------|------|------|------|------|-------------------|
| Usage Factor | .103 | .089 | .087 | .075 | .070 | .064 | .067 | .073 | .079 | .091 | .098 | .104 | 1.00 |

DATE OF ISSUE June 27, 2018 DATE EFFECTIVE July 27, 2018
 ISSUED BY Chris Krygier, Director Rates and Regulatory Affairs, Joplin, MO

THE EMPIRE DISTRICT ELECTRIC COMPANY

P.S.C. Mo. No. 5 Sec. 3 3rd Revised Sheet No. 7

Canceling P.S.C. Mo. No. 5 Sec. 3 2nd Revised Sheet No. 7

For ALL TERRITORY

MUNICIPAL STREET LIGHTING SERVICE
LIGHT EMITTING DIODE (LED) TARIFF
SCHEDULE SPL-LED

MUNICIPALITY OWNERSHIP:

If the Municipality owns the LED Street Lighting System, the Company will furnish electric energy, inspect LED street lights, and repaint steel poles when necessary. However, replacement or repairs to poles, conduit, conductors, or fixtures shall be paid for by the Municipality.

COMPANY OWNERSHIP – FACILITIES USAGE CHARGE:

When, by agreement with the Municipality, the Company shall install, own, operate, and maintain LED street lights served under this schedule or is required to provide special or excessive electric facilities to serve Municipality-owned LED street lighting systems served under this schedule, a separate agreement shall be executed by and between the Municipality and the Company setting forth the investment in such LED street lighting facilities and a Facilities Usage Charge in the amount of .75% per month of such investment. The Facilities Usage Charge shall be payable by the Municipality to the Company in the manner prescribed in the aforementioned separate agreement and in addition to the Annual Street Lighting Charge as set forth herein.

MINIMUM:

The total annual net amount of the Annual LED Street Lighting Charge, plus the Facilities Usage Charge, shall not be less than an amount equal to twelve (12) times the total of charges to the Municipality for street lighting service for the calendar month prior to the date of the contract.

PAYMENT:

All bills shall be rendered monthly and shall be payable on or before the 25th day of each month succeeding the month during which service was rendered.

CONDITIONS OF SERVICE:

1. All fixtures shall burn every night from dusk to dawn, subject to a reasonable maintenance schedule.
2. The Company Rules and Regulations, P.S.C. Mo. No. 5, Section 5, are a part of this schedule.