

LIGHTING RATE SCHEDULES

AVAILABILITY

This schedule is available at points on the cooperative's interconnected system where existing facilities of adequate capacity and desired phase and voltage are on the premises to be served, and additional investment by the cooperative for new transmission, substation, transformation or terminal facilities is not necessary to supply the desired service, is paid for by the member requesting service prior to the extension of service, or is recovered through the rate as specified herein. Service is subject to established policies and procedures of the cooperative. The cooperative may change without notice, any hardware associated with the described lighting schedules to remedy obsolescence of older hardware or to take advantage of new technologies with comparable service and fixtures.

APPLICABLE

Service under this schedule is applicable for permanent lighting which may include the installation, maintenance and provision of energy for non-metered lighting service. KEC is the sole determiner of rate applicability and eligibility.

TYPE OF SERVICE

Single-phase, 60-cycle, alternating current at available secondary voltage for the sole purpose of providing service to unmetered dusk-to-dawn outdoor lighting with consumption calculated by the cooperative.

DETERMINATION OF RATE SCHEDULE

Accounts will be reviewed to determine the appropriate rate schedule as deemed necessary by the cooperative.

TAXES AND/OR FRANCHISE FEES

This schedule shall be subject to all taxes and franchise fees levied or imposed by laws or ordinances which are incurred by the cooperative.



TERMS OF BILLING AND PAYMENT

Monthly charges for light service are listed separately on the monthly billing statement, are payable by the stated due date and become past due if not paid by that date. No billing credit is given for days of inoperability.

MONTHLY BILLING RATES

Rate Schedule L100 - Legacy Light

Applicable to existing locations only. Existing lighting installations billed under the following schedules may be converted or replaced by LED lighting in the future. Upon conversion or replacement, billing under the new device type and applicable rate will commence. Service under this lighting schedule is not available to new installations.

Device Type	Description	Base Charge
110	100 W area light	\$12.44
120	400 W area light	\$27.13
130	400 W streetlight	\$32.68
140	100 W decorative streetlight	\$13.56

Rate Schedule L200 - Member-Owned Light

Applicable to member-owned lights with photocells which limit operation between dusk and dawn. Services include energy and billing only. Eligibility for service under this rate contingent on site conditions and approval by the cooperative. Rate to be determined by wattage of each fixture.

Device Type	Description	Base Charge
210	Less than 50 W	\$4.50
220	51-100 W	\$5.50
230	101-250 W	\$8.00
240	251-400 W	\$10.50
250	401-1000 W	\$22.50

Rate Schedule L300 – LED Area Light

Applicable to locations on public/private areas and private roadways. Member must agree under contract to take service for at least five years. All new lighting services under this rate are subject to the cooperative's Policy 3-4 Line Extensions and Modifications and members are required to pay a contribution in aid of construction as determined by the cooperative.



Device Type	Description	Base Charge
310	42 W LED barn light	\$10.22
320	57 W LED barn light	\$10.39
330	50 W equivalent LED cobra head light	\$12.40
340	100 W equivalent LED cobra head light	\$18.76
350	140 W equivalent LED cobra head light	\$22.82

Rate Schedule L400 – LED Streetlight

Applicable to locations where installed lighting is used for area lighting of public or private spaces and for private roadways. Service under this lighting rate schedule is not available to new installations for lighting required by governmental entities or homeowner associations for lighting service within subdivisions or on public streets, highways, alleys and parks, and is only applicable to existing installations which meet that criteria. All new lighting services under this rate are subject to the cooperative's Line Extension Policy 3-5 and members will be required to pay a contribution in aid of construction as determined by the cooperative.

Device Type	Description	Base Charge
410	50 W equivalent LED cobra head light on wood pole	\$12.40
420	50 W equivalent LED cobra head light on steel pole	\$14.98
430	100 W equivalent LED cobra head light on wood pole	\$18.76
440	100 W equivalent LED cobra head light on steel pole	\$21.92
450	140 W equivalent LED cobra head light on wood pole	\$25.89
460	140 W equivalent LED cobra head light on steel pole	\$31.45
470	73 W LED box style light on 20' bronze metal pole	\$15.87
480	73 W LED box style light on 30' bronze metal pole	\$17.02
490	55 W LED town & country style light on fiberglass pole	\$14.98

Rate Schedule L600 – LED Streetlight

Applicable for lighting required within subdivisions or along public streets, highways, alleys and parks whose payment for service is assumed by a governmental or taxing jurisdiction or by a homeowner association for the subdivision where the lighting is installed for lighting within subdivisions or on public streets, highways, alleys and parks. The cost of installation is included in the base charges below.

Device Type	Description	Base Charge
610	50 W equivalent LED cobra head light on wood pole	\$23.50
620	50 W equivalent LED cobra head light on steel pole	\$28.50
630	100 W equivalent LED cobra head light on wood pole	\$24.75
640	100 W equivalent LED cobra head light on steel pole	\$35.00



650	140 W equivalent LED cobra head light on wood pole	\$26.50
660	140 W equivalent LED cobra head light on steel pole	\$39.50
670	73 W LED box style light on 20' bronze metal pole	\$25.25
680	73 W LED box style light on 30' bronze metal pole	\$27.25
690	55 W LED town & country style light on fiberglass pole	\$25.25

SPECIAL TERMS AND CONDITIONS

Installations Owned and Maintained by the Cooperative – KEC will design, install, own, and maintain the facilities for supplying street lighting service. Necessary repairs to, or replacement of, installed luminaries will be performed by the cooperative as soon as practicable after being notified by the member of work required. This work will be performed during regularly scheduled working hours and in accordance with the cooperative's policies and procedures.

Installations Owned and Maintained by the Member – The member shall be responsible for installing and maintaining luminaries, as well as the circuitry required to connect with the cooperative's electrical system, in accordance with the policies and procedures of the cooperative. These installations will be subject to periodic review by the cooperative to ensure ongoing conformity to related requirements. The member shall provide a means of disconnecting the attached luminaries before connection is energized and shall not connect other loads to the circuit energizing the light. Except for the replacement of a bulb, maintenance of installed fixtures will be performed by a qualified and licensed electrician.

These rate schedules are effective for billings rendered subsequent to October 1, 2019.