

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 or is paid for by the member requesting service prior to the extension of service. 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.

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.

POWER COST ADJUSTMENT

This schedule shall be subject to the Cooperative's Power Cost Adjustment Schedule.

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 500 – Transitional Rates:

Existing lighting installations billed under the following schedules will be converted to LED lighting in the future. Upon conversion, billing under the new lighting schedules will commence. Service under these lighting schedules is not available to new installations and is only applicable to existing installations. Special exemptions may be made by the Cooperative on a case by case basis.

Area Lights

Device Type	Post Conversion Rate	Description	Base Charge	kWh	PCA	Monthly Charge
501	540	175 W MV Area Light	\$13.53	64	\$0.00173/kWh	\$13.64
502	542	250 W MV Area Light	\$16.37	92	\$0.00173/kWh	\$16.53
503	543	400 W MV Area Light	\$23.10	147	\$0.00173/kWh	\$23.35
504	543	400 W MV Area Light (Wide Beam)	\$32.75	147	\$0.00173/kWh	\$33.00
505	540	100 W HPS Area Light	\$10.76	37	\$0.00173/kWh	\$10.82
506	543	400 W HPS Area Light	\$21.16	147	\$0.00173/kWh	\$21.41
507	543	400 W HPS Area Light (Special)	\$44.14	147	\$0.00173/kWh	\$44.39
Street Lights						
510	560	100 W HPS Street Light	\$11.59	37	\$0.00173/kWh	\$11.65
511	570	200 W HPS Street Light	\$19.21	74	\$0.00173/kWh	\$19.34
512	580	400 W HPS Street Light	\$33.68	147	\$0.00173/kWh	\$33.93
521	561	100 W HPS Street Light	\$21.85	37	\$0.00173/kWh	\$21.91
522	571	200 W HPS Street Light	\$29.46	74	\$0.00173/kWh	\$29.59
523	581	400 W HPS Street Light	\$37.28	147	\$0.00173/kWh	\$37.53
526	571	200 W HPS Street Light	\$19.21	74	\$0.00173/kWh	\$19.34
527	561	100 W HPS Street Light	\$12.10	37	\$0.00173/kWh	\$12.16

Rate Schedule 500 – Conventional Lighting:

Service to existing and new lighting installations provided under the following schedules may or may not be converted to LED lighting in the future. Availability will vary depending on supply and the best interest of the Cooperative.

Street Lights

Device Type	Description	Base Charge	kWh	PCA	Monthly Charge
510	100 W HPS Decorative Fixture on Wood Laminated pole	\$13.75	37	\$0.00173/kWh	\$13.81
516	150 W HPS Decorative Fixture on Wood Laminated pole	\$18.25	55	\$0.00173/kWh	\$18.35
524	100 W HPS Decorative Fixture on Fiberglass pole	\$17.25	37	\$0.00173/kWh	\$17.31
525	150 W HPS Decorative Fixture on Fiberglass pole	\$17.75	55	\$0.00173/kWh	\$17.85
528	100 W HPS Decorative Fixture on Fiberglass pole	\$13.50	37	\$0.00173/kWh	\$13.56

Rate Schedule 500 - Member Owned Lights:

Service to lighting under the following schedules is limited to existing installations only and not available to new installations except when requested by a member already taking service under these schedules who is requesting new service at a location in the immediate vicinity of a similar fixture.

Area and Street Lights – Energy and Maintenance Provided by KEC

Device Type	Description	Base Charge	kWh	PCA	Monthly Charge
513	200 W HPS Street Light	\$13.25	74	\$0.00173/kWh	\$13.38
514	310 W HPS Street Light	\$16.25	114	\$0.00173/kWh	\$16.45
515	400 W HPS Street Light	\$18.00	147	\$0.00173/kWh	\$18.25
Area and Street Lights – Energy Only					
530	100 W HPS Area Light	\$5.00	37	\$0.00173/kWh	\$5.06
531	150 W HPS Area Light	\$6.00	55	\$0.00173/kWh	\$6.10
534	250 W HPS Area Light	\$9.50	92	\$0.00173/kWh	\$9.66

Rate Schedule 500 – LED Lighting:					
Area Lights					
Device Type	Description	Base Charge	kWh	PCA	Monthly Charge
540	42 W LED Area Light	\$9.75	15	\$0.00173/kWh	\$9.78
541	53 W LED Area Light	10.75	19	\$0.00173/kWh	\$10.78
542	101 W LED Area Light	\$16.25	37	\$0.00173/kWh	\$16.31
543	139 W LED Area Light	\$19.75	51	\$0.00173/kWh	\$19.84
544	57 W LED Area Light	\$10.75	21	\$0.00173/kWh	\$10.78
Street Lights					
560	53 W LED Street Light on standard wood pole	\$10.75	20	\$0.00173/kWh	\$10.78
561	53 W LED Street Light on galvanized steel pole	\$13.00	20	\$0.00173/kWh	\$13.03
570	101 W LED Street Light on standard wood pole	\$16.25	37	\$0.00173/kWh	\$16.31
571	101 W LED Street Light on galvanized steel pole	\$19.00	37	\$0.00173/kWh	\$19.06
580	139 W LED Street Light on standard wood pole	\$27.00	51	\$0.00173/kWh	\$27.09
581	139 W LED Street Light on galvanized steel pole	\$30.00	51	\$0.00173/kWh	\$30.09
590	73 W LED Box Street Light on 20' bronze metal pole	\$13.75	27	\$0.00173/kWh	\$13.80
591	73 W LED Box Street Light on 30' bronze metal pole	\$14.75	27	\$0.00173/kWh	\$14.80
592	55 W LED T&C Street Light on fiberglass pole	\$13.00	20	\$0.00173/kWh	\$13.03

SPECIAL TERMS AND CONDITIONS

Installations Owned and Maintained by the Cooperative – Necessary repairs to, or replacement of, installed luminaries will be performed by the Cooperative as soon as practicable after being notified 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.

These rate schedules are effective for billings rendered subsequent to December 1, 2017.