

**SOUTHSIDE ELECTRIC COOPERATIVE**  
**Security Lights**  
**Schedule SL**

**Availability:**

Available in all territory served by the Cooperative, subject to the Terms and Conditions of the Cooperative on file with the Virginia State Corporation Commission.

**Applicability:**

Applicable to any Members of the Cooperative for area lighting. This rate is closed to new ornamental lighting installations.

**Monthly Rate:**

Since this is not a metered service, only flat rates are charged, plus the applicable Power Cost Adjustment clause.

Yearly basis payable in 12 monthly installments -

	<u>Distribution Delivery</u>	Energy Supply Service
Mercury vapor units – No new installations		
175 watt unit 6,000 lumen @	\$79.52	\$44.52
250 watt unit 10,000 lumen @	\$86.33	\$63.60
400 watt unit 20,000 lumen @	\$110.47	\$95.40
High-pressure sodium vapor -- No new installations		
100 watt unit 8,800 lumen @	\$87.29	\$28.62
150 watt unit 16,000 lumen @	\$96.55	\$42.61
200 watt unit 22,000 lumen @	\$129.04	\$57.24
Light Emitting Diode – All new installations		
55 watt unit @	\$87.29	\$12.08
100 watt unit @	\$129.04	\$21.62

Ornamental Lighting – A charge of 1.39% per dollar of investment of excess facilities provided by the Cooperative for decorative lighting in service as of the effective date of this tariff.

**Power Cost Adjustment Clause:**

Each kilowatt-hour sold is also subject to a charge or credit under the provisions of the Cooperative's Power Cost Adjustment clause, Schedule PCA-1, based on the following consumption:

	<u>Yearly kWh</u>	<u>Monthly kWh</u>
Mercury vapor units		
175 watt unit 6,000 lumen	840	70
250 watt unit 10,000 lumen	1,200	100
400 watt unit 20,000 lumen	1,800	150
High-pressure sodium vapor		
100 watt unit 8,800 lumen	540	45
150 watt unit 16,000 lumen	804	67
200 watt unit 22,000 lumen	1,080	90
Light Emitting Diode – All new installations		
55 watt unit	228	19
150 watt unit	408	34

**Terms and Conditions:**

- a. The complete installation shall be furnished by and meet the standards of the Cooperative.
- b. The type fixture and method of installation shall be in accordance with the Cooperative's standards and applicable sections of the Rules and Regulations of the Cooperative.
- c. The term of the contract of service under this schedule shall be such as may be mutually agreed upon but in no case be less than three years from the date of installation.
- d. Any facilities necessary to extend unmetered service to a Cooperative-owned light in excess of the security light fixture and bulb shall be paid for by the Member.
- e. The light shall remain the property of the Cooperative. All new installations will be light emitting diode fixtures. Existing mercury vapor and high-pressure sodium lights will continue in use until unit is replaced.