# STREET LIGHTING SCHEDULE SL

**AVAILABILITY:** For unmetered street lighting service (defined to include other public area lighting) supplied from overhead or underground facilities on dedicated public streets, roads, walkways and other public areas where required by City, Town, County, or other Municipal or Public Agency, or by an incorporated association of local residents.

A builder or developer may contract for street lighting service prior to the execution of a contract with the ultimate customer.

## **MONTHLY RATES:**

	ipply of El		Rate Yr. 1	Rate Yr. 2	Rate Yr. 3
	Generation Market-Priced Service Charge can be found on		Eff. 1/1/21	Eff. 1/1/22	Eff. 1/1/23
	www.bge.com and Rider 1 – Standard Offer Service				
	Delivery Service (\$/Lamp-Watt)		\$0.00245	\$0.00284	\$0.00328
2. Fa	acilities Pr	ovided by the Company			
		und St. Ltg. Cable (per ft of cable)			
(4)		les cable rental and cable maintenance)			
		on August 31, 1960	\$0.0277	\$0.0283	\$0.0289
		fter August 31, 1960 (including replacements)	\$0.0540	\$0.0551	\$0.0563
	Lamp Fix	tures - ornamental (underground supplied) s Description			
	Ü	Incandescent			
	100	Incandescent**	\$3.05	\$3.11	\$3.18
		Mercury Vapor (limited to existing installations)			
	117	100w MV Pendant	\$5.75	\$5.87	\$6.00
	117-205	100-175w MV Modern/Colonial	\$8.40	\$8.58	\$8.77
	205-294	175-250w MV Pendant	\$7.83	\$7.99	\$8.17
	294	250w MV Modern	\$12.95	\$13.22	\$13.51
	454	400w MV Pendant/Flood	\$9.20	\$9.39	\$9.60
		Sodium Vapor			
	120	100w SV Acorn	\$7.87	\$8.04	\$8.22
	120-173	100-150w SV Acorn ML (maple lawn)	\$17.09	\$17.45	\$17.84
	120-173	100-150w SV Colonial Premiere	\$9.13	\$9.32	\$9.53
	120-173	100-150w SV Rectilinear/Pendant/			
		Flood**	\$6.14	\$6.27	\$6.41
	120	100w SV Colonial/Gothic/			
		Modern**	\$8.57	\$8.75	\$8.94
	173	150w SV Modern/Colonial/Gothic	\$8.57	\$8.75	\$8.94
	120-173	100-150w SV Acorn HDG	\$10.47	\$10.69	\$10.93
	173	150w SV Arlington**	\$12.34	\$12.60	\$12.88
	173	150w SV Acorn	\$7.87	\$8.04	\$8.22
	173	150w SV Acorn-Victorian**	\$17.39	\$17.75	\$18.14
	298	250w SV Rectilinear/Pendant	\$16.40	\$16.74	\$17.11
	467	400w SV Rectilinear/Pendant/Flood	\$18.22	\$18.60	\$19.01
	1,130	1000w SV Rectilinear/Pendant	\$20.44	\$20.87	\$21.33
		Metal Halide (limited to existing installations)			
	129-189	100-175w MH (post top) –	\$12.77	\$13.04	\$13.33
		Colonial/Premier/Modern/Gothic/Acorn			
		** (limited to existing installations)			

Continued on Next Page

Schedule SL Continued					
(c) Lamp Fixtu	ures-other than ornamental(overhead supplied)	Rate Yr. 1	Rate Yr. 2	Rate Yr. 3	
Billing Watts	Description	Eff. 1/1/21	Eff. 1/1/22	Eff. 1/1/23	
	<b>Incandescent (limited to existing installations)</b>				
	In service on August 31, 1960				
	Open-Type, less than 250 candlepower	\$1.18	\$1.20	\$1.23	
	All fixtures installed after August 31, 1960	\$5.23	\$5.34	\$5.46	
	_	77.25	72.2		
	Mercury Vapor (limited to existing installations)				
117	100w MV Pendant	\$8.65	\$8.83	\$9.03	
205-294	175-250w MV Pendant	\$10.33	\$10.55	\$10.78	
454	400w MV Pendant/Flood	\$12.00	\$12.25	\$12.52	
	C. 1 V				
120, 172	Sodium Vapor				
120-173	100-150w SV Pendant/	<b>010</b> 0 c	<b>#10.01</b>	¢10.50	
	Flood**	\$12.06	\$12.31	\$12.58	
173-298	150-250w SV Tear Drop w/arm	\$47.55	\$48.55	\$49.62	
298	250w SV Pendant	\$18.94	\$19.34	\$19.77	
467	400w SV Pendant/Flood	\$20.89	\$21.33	\$21.80	
1,130	1000w SV Pendant	\$23.46	\$23.95	\$24.48	
	Metal Halide (limited to existing installations)				
189-205	150-175w MH Pendant	\$6.71	\$6.85	\$7.00	
				·	
445	400w MH Pendant	\$8.92	\$9.11	\$9.31	
445	400w MH/MHP Flood	\$8.54	\$8.72	\$8.91	
(1) I E'	** (limited to existing installations)	D . V 1	D . W . O	D ( V 2	
	tures - LED fixtures	Rate Yr. 1	Rate Yr. 2	Rate Yr. 3	
Billing Watts	<u> •</u>	Eff. 1/1/21	Eff. 1/1/22	Eff. 1/1/23	
20	Light-Emitting Diode#	Φ7.02	<b>\$0.10</b>	Φ0.20	
39	70 LED Pendant	\$7.93	\$8.10	\$8.28	
51-73	100 LED Pendant	\$7.41	\$7.57	\$7.74	
72-110	150 LED Pendant	\$7.70	\$7.86	\$8.03	
135-146	200 LED Pendant**	\$16.29	\$16.63	\$17.00	
160	200 LED Pendant	\$8.51	\$8.69	\$8.88	
129-208	250 LED Pendant	\$10.47	\$10.69	\$10.93	
157-275	400 LED Pendant	\$14.10	\$14.40	\$14.72	
70	100 LED Post Top Acorn	\$23.76	\$24.26	\$24.80	
101	150 LED Post Top Acorn	\$23.76	\$24.26	\$24.80	
66	100 LED Post-Top Decorative Acorn	\$20.32	\$20.32	\$20.32	
70	100 LED Post Top Decorative Acorn	\$33.13	\$33.83	\$34.58	
88	150 LED Post-Top Decorative Acorn	\$20.32	\$20.32	\$20.32	
101	150 LED Post Top Decorative Acorn	\$33.13	\$33.83	\$34.58	
78	150 LED Post-Top Decorative	\$27.07	\$27.07	\$27.07	
72	100 LED Post Top Arlington	\$26.90	\$27.46	\$28.07	
53	100 LED Post-Top Colonial	\$13.89	\$13.89	\$13.89	
72	100 LED Post Top Colonial	\$15.51	\$15.84	\$16.19	
91	150 LED Post-Top Colonial	\$13.89	\$13.89	\$13.89	
104	150 LED Post Top Arlington	\$13.89 \$26.90	\$13.69	\$28.07	
104	1 0			\$28.07 \$16.70	
100	150 LED Post Top Colonial	\$16.00	\$16.34	φ10.70	
	#IED 1 1 III				
	# LED naming based on HID equivalent lamp watts				
	** (limited to existing installations)				

(d) Lamp Fixtures - LED fixtures (Continued)		Rate Yr. 1	Rate Yr. 2	Rate Yr. 3
Billing Watts	<u>Description</u>	Eff. 1/1/21	Eff. 1/1/22	Eff. 1/1/23
52	100 LED Premiere Colonial	\$16.83	\$17.18	\$17.56
75	150 LED Premiere Colonial	\$18.38	\$18.77	\$19.19
54	100 LED Post Top Modern	\$15.14	\$15.46	\$15.80
90	150 LED Post Top Modern**	\$27.89	\$28.48	\$29.11
86	150 LED Tear Drop	\$31.48	\$32.14	\$32.85
151	250 LED Tear Drop	\$39.68	\$40.51	\$41.41
129-184	400 LED Floodlight	\$12.04	\$12.29	\$12.56
256-370	1000 LED Floodlight	\$24.11	\$24.62	\$25.16
74	150 LED Rectilinear	\$9.39	\$9.39	\$9.39
245	400 LED Rectilinear	\$12.00	\$12.00	\$12.00

<sup>\*\* (</sup>limited to existing installations)

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(Where longer than 4-foot upsweep arms are required, add			Φ2.00
for 10- to 20-foot upsweep arms)	\$2.96	\$3.02	\$3.09
(e) Distribution poles supporting wires or other service			
facilities used only for street lighting (per pole)	\$3.20	\$3.27	\$3.34
	Rate Yr. 1	Rate Yr. 2	Rate Yr. 3
(f) Underground-Supplied Lamp Poles	Eff. 1/1/21	Eff. 1/1/22	Eff. 1/1/23
12-foot embedded wood poles	\$4.25	\$4.34	\$4.44
12-foot fiberglass with shroud	\$16.48	\$16.83	\$17.20
14-foot plain embedded metal poles	\$4.56	\$4.66	\$4.76
14-foot embedded metal poles**	\$5.05	\$5.16	\$5.27
14-foot fiberglass poles	\$5.05	\$5.16	\$5.27
14-foot black fluted poles	\$26.76	\$27.32	\$27.92
20- to 30-foot fiberglass	\$13.39	\$13.67	\$13.97
25- to 30-foot pre-wired wood poles*	\$6.76*	\$6.90*	7.05*
25-foot plain embedded metal poles	\$10.91	\$11.14	\$11.39
30-foot plain embedded metal poles	\$12.03	\$12.28	\$12.55
30-foot plain embedded metal poles with twin mast arms	\$14.11	\$14.41	\$14.73
30-foot bronze-fiberglass poles with one arm	\$16.29	\$16.63	\$17.00
* (Where longer than 4-foot upsweep arms are			
required, add for 10- to 20- foot upsweep arms)	\$2.13	\$2.17	\$2.22
Upsweep Arms 10- to 20- feet	\$2.96	\$3.02	\$3.09
(g) Ornamental lamp poles**	\$4.33	\$4.42	\$4.52
** (limited to existing installations)			

Note: Other than maintenance covered under Monthly Rate (3) and (5) below, fixture and pole rental includes reactive maintenance such as fixture repair, pole knockdown renewal, ballast replacement and glassware

replacement. Exceptions are noted in Special Provisions.

3A. Maintenance (Bundled Reactive and Preventative)

(a)	Incandescent	Rate Yr. 1 Eff. 1/1/21 (per lamp)	Rate Yr. 2 Eff. 1/1/22 (per lamp)	Rate Yr. 3 Eff. 1/1/23 (per lamp)	
(4)	Incandescent Less than 250 candlepower	\$1.86	\$1.90	\$1.94	
	Incandescent 250 candlepower and over	\$2.97	\$3.03	\$3.10	
(h)	Mercury Vapor	Ψ2.91	ψ3.03	ψ3.10	
(0)	100-400w Mercury Vapor	\$1.55	\$1.58	\$1.61	
(c)	Sodium Vapor	\$1.55	\$1.36	Ψ1.01	
(C)	70-400w Mercury Vapor	¢2.22	\$2.40	\$3.48	
		\$3.33	\$3.40	\$3.46 \$7.12	
(4)	1000w Sodium Vapor	\$6.83	\$6.97	\$7.12	
(u)	Metal Halide 100-1000w Metal Halide	Φ <b>5</b> .05	Φ. 6. 0.7	¢6.20	
(-)		\$5.95	\$6.07	\$6.20	
(e)	Direction Sign Fluorescent Lamps **			04.07	
(6)	180-230w Fluorescent	\$3.90	\$3.98	\$4.07	
(1)	Light-Emitting Diode				
	100-1000 LED	\$1.10	\$1.12	\$1.14	
**	limited to existing installation				
3B. Ma	intenance (Reactive Only)				
	Incandescent				
(4)	Incandescent Less than 250 candlepower	\$1.72	\$1.76	\$1.80	
	Incandescent 250 candlepower and over	\$2.73	\$2.79	\$2.85	
(h)	Mercury Vapor	\$2.73	\$2.19	Ψ2.03	
(0)	100-400w Mercury Vapor	\$1.41	\$1.44	\$1.47	
(c)	Sodium Vapor	\$1.41	\$1.44	Ψ1.47	
(0)		\$2.05	¢2 11	\$3.18	
	70-400w Mercury Vapor	\$3.05	\$3.11		
	1000w Sodium Vapor  Continued on Next Page	\$6.27	\$6.40	\$6.54	1

	Rate Yr. 1	Rate Yr. 2	Rate Yr. 3
	Eff. 1/1/21	Eff. 1/1/22	Eff. 1/1/23
(d) Metal Halide	(per lamp)	(per lamp)	(per lamp)
100-1000w Metal Halide	\$5.46	\$5.57	\$5.69
(e) Direction Sign Fluorescent Lamps**			
180-230w Fluorescent	\$3.58	\$3.66	\$3.74
(f) Light-Emitting Diode			
100-1000 LED	\$0.96	\$0.98	\$1.00
** (limited to existing installations)			

## 4. Municipal Duct (where provided and charged for by the Municipal or Public Agency)

- (a) Duct occupied solely by St. Ltg. Cable
- one-twelfth of the annual per foot duct rental charge payable by Company
- (b) Duct occupied jointly with other cable
- one twenty-fourth of the annual per foot duct rental charge payable by Company
- **Light-Emitting Diode (LED) Facilities** Customer-owned LED fixtures must be evaluated and approved by BGE prior to installation. Such review will generally take approximately 90 days. Billing Watts for LED fixtures shall be based on Illuminating Engineering Society of North America (IESNA) LM-79 Test Reports, which are provided by lighting manufacturers. Customer-owned LED fixtures shall be billed for delivery service accordingly. Please refer to the link **LED Product Listing** for the LED fixtures approved by BGE along with each fixture's Billing Watts. The LM-79 Reports for BGE-approved LED fixtures are available upon request.
- 6. Customized Lighting Facilities other than those listed above as requested by the Customer, to be priced on an individual contract basis. The Term of Contract for Customized Lighting Facilities may vary. BGE shall file the rates for new fixtures and equipment with the Commission at least 30 days prior to the expected installation of such facilities. To the extent that a Customer requires the installation of new fixtures and/or related equipment before a filing can be submitted, BGE is permitted to file for such rates as soon as possible, but no more than 30 days after the installation of the fixtures/equipment. In such circumstances, the rate charged during the time before Commission approval will be subject to refund if the Commission concludes that the proposed rate is too great. However, BGE shall not be permitted to retroactively bill a Customer if the Commission concludes the proposed rate is too low.

### Street Lighting is subject to the following provisions:

- (a) The Customer designates the size and location of the fixtures and the location of the poles for underground supplied streetlights. The determination of the type of system as to overhead or underground and location of the circuits rests solely with the Company.
- (b) Under Item 1 of the Monthly Rates, the Company makes available a controlled supply of electricity for operation of the lamps from dusk to dawn each night for a total of approximately 4,000 hours per year. When at the Customer's request, and agreed to by the Company, the Company provides customized lighting control, such that the lights burn for less than the stated hours per year, no adjustment to the monthly fee will be made for reduced electricity usage, because service under the Schedule is unmetered.
- (c) The Customer may choose from the following types of service as applicable, subject to approval by the Company:
  - 1. The Company offers to provide, own and maintain all equipment as listed and as priced under Item 2 of the Schedule.
  - 2. The Customer may request the Company to furnish, install and sell those items in Monthly Rate 2, excluding cable, at the Customer's expense. The Customer may choose to have the Company perform maintenance services provided for in Monthly Rate 3. Maintenance, not included in Monthly Rate 3, but on equipment supplied exclusively by Company circuitry (e.g., fixture changes, ballast replacement), is performed by the Company at the Customer's expense. If the Customer chooses to perform their own maintenance, a disconnect means acceptable to the Company and the local authority having jurisdiction must exist. The Customer is responsible for all costs for disconnect means above and beyond what is provided by BGE design standards.

- 3. In certain instances approved by the Company, the Company may install Customer supplied/owned equipment not included in Monthly Rate 2(b), (c), and (f). Maintenance of this equipment follows the same provisions as delineated in the preceding paragraph (c) 2.
- 4. In instances where the Customer desires to install, own, and maintain his own lighting equipment (e.g., traffic, sign, street), the Customer must provide a point of disconnect In this case, the Company will provide energy to this service under Monthly Rate 1. Maintenance as described in Monthly Rate 3 will provide energy to this service under Monthly Rate 1. Maintenance as described in Monthly Rate 3 is optional for street and sign lighting.
- (d) Fixtures under this Tariff do not include custom shades. For select fixtures, custom shades are available and installed by the Company upon Customer request. Customer is responsible for all associated costs.
- (e) The number of feet of cable, the number of distribution poles (line and guy) supporting wires or other service facilities used only for street lighting, the number of lamps and the number of feet of municipal duct occupied solely or jointly by street lighting cable, shall be as shown by the Company's records and shall, for billing purposes, be as of the end of the month preceding the billing month. All underground cable removed is considered to have been in service as of August 31, 1960. The charge under item 2(a) does not apply to underground street lighting cable installed in a development project coincident with underground main under the provisions of Sec. 8.22.
- (f) For all fixtures, Monthly Rate 3, Bundled Preventive and Reactive Maintenance, is the default maintenance service for Customers renting fixtures under Provision (c)1 and for Customers owning their own fixtures under Provisions (c)2 and (c)3 and choosing to have the Company perform maintenance service under Monthly Rate 3. For Customer-owned LED lighting facilities under Item 5, the Company, upon the Customer's request, will provide reactive maintenance on a time and materials basis. The Preventive Maintenance service provided under Monthly Rate 3 includes scheduled cleaning of glassware, and lamp, photo control and fuse renewal as needed. LED Preventative Maintenance service provided under Monthly Rate 3 includes scheduled cleaning of glassware, and photo control and fuse replacement as needed.

Monthly Rate 3, Reactive Only Maintenance, is an optional service for these Customers provided upon Customer request. The Reactive Only Maintenance service involves replacement of lamps, fuses or photo control performed with reasonable promptness upon notification to the Company. LED Reactive Maintenance Service involves replacement of photo control or fuse performed with reasonable promptness upon notification to the company. For customers who choose the Reactive Only Maintenance service or who choose to have no maintenance performed pursuant to Provision (c)4, the Company will not perform Preventive Maintenance service on any current and future fixtures installed on the Customer's behalf. For customers who choose the Bundled Reactive and Preventive Maintenance service after participating in the Reactive Only Maintenance service or after choosing to have no maintenance performed pursuant to Provision (c)4, the Customer's lights will be preventively maintained as part of the Company's normal 6 to 8 year Preventive Maintenance cycle.

Customers choosing either the Bundled Reactive and Preventive Maintenance service or the Reactive Only Maintenance service will be covered by this elected program for all lights under their bill account(s) with two exceptions: (1) customers owning their own fixtures may perform their own maintenance as provided under Provision (c)2, and (2) for Customers owning their own LED lighting facilities, the Customer may request that the Company provide reactive maintenance on a time and materials basis.

In the case of Customer-owned equipment, the Company does not inspect or maintain lamp poles, lamp pole bases or other related equipment, and nothing contained in this Schedule shall be construed to extend the Company's obligation to inspect or maintain any part of such Customer-owned lamp poles, lamp pole bases or related equipment. Additionally, replacement or repair of Customer-owned equipment, other than that which is provided under Monthly Rate 3, is the responsibility of the Customer and subject to Provision c(2) above. Glassware replaced on Customer-owned equipment installed under Provision c(2) or c(3) will be performed by the Company on an as needed basis (typically every 6-8 years) and charged to the Customer.

- (g) The Customer, at their expense, restores improved paving on streets, sidewalks, driveways, and the like, where necessary for the installation, maintenance, relocation or renewal of street lighting cable laid other than in municipal duct, or of galva duct conduit. If an alternative construction method can be used and is selected by the Customer, the Customer is responsible for the price differential.
- (h) The Customer shall pay all costs incurred as a result of relocation of Customer-owned or rented streetlights. Should the Customer request that the fixture/pole be removed and within the year request a new installation at or near the original location, the Customer will be charged at cost for this relocation.
- (i) When a Customer-owned lamp pole, fixture, and/or associated equipment is damaged as a result of an accident, weather, vandalism, etc., the Company may repair/replace as necessary, under agreement with the Customer, and attempt to bill the party at fault (where applicable). But, if the Company cannot collect the damages from the responsible party, the Customer shall pay for the repair/replacement. However, Customer's agreement is not necessary for the Company to respond to damaged Customer-owned lamp pole, fixture, and/or associated equipment in order to make the equipment and area safe. Customer will be responsible for BGE's costs to respond and make safe if the costs cannot be collected from the responsible party. The rate charged to the Customer to respond and provide make safe only services is \$95 per hour, which includes labor, vehicle and travel charges. In the case of Company-owned equipment, the Company will provide vandal proof equipment for select fixtures at the Customer's request and expense. If the Company identifies vandalism on Company-owned equipment, the Company will make the Customer aware of the need for vandal proofing. If the Customer elects not to vandal proof the facilities, the Company has the option to remove the equipment for repeat cases of vandalism.
- (j) Extension of supply facilities for street lighting are subject to the provisions of Sec. 8 for that portion of such facilities required up to the point of control of the electricity supply to the lamps, excluding facilities specifically designated and charged for under the Schedule.
- (k) Change in pole style, fixture style, wattage, or type, at the request of the Customer, for Customer-owned equipment, is paid for by the Customer. In instances where the fixture/pole is owned by the Company, Customer requested changes are performed upon request by the Customer and a cost-based fee will be charged to the Customer on a per fixture/pole basis. Should the Customer request that the fixtures/poles be removed and within the year request a new installation, at or near the previous location, the Customer will be charged cost-based fee per fixture/pole for associated costs.
- (l) Requests for removal of Company-owned LED lighting equipment prior to the completion of the initial Term of Contract will result in a charge to the Customer calculated as follows: monthly rental rate times remaining months of contract.

LATE PAYMENT CHARGE: STANDARD. (SEC. 7.4)

PAYMENT TERMS: STANDARD. (SEC. 7)

**TERM OF CONTRACT**: Five years for non LED fixtures and ten years for LED fixtures and thereafter from year to year until terminated at the expiration of any such year by at least 90 days' notice from the Customer.

### **Riders Applicable:**

- 1. Standard Offer Service
- 3. Miscellaneous Taxes Surcharges
- 8. Energy Cost Adjustment
- 9. Customer Billing and Consumption Data Requests
- 10. Administrative Cost Adjustment
- 16. Multi-Year Plan ("MYP") Adjustment Rider
- 21. Billing in Event of Service Interruption
- 32. Community Energy Pilot Program
- 34. Base Distribution Revenue Offset Rider