



**STREET LIGHTING SERVICE  
BWL OWNED SYSTEMS  
RATE NO. 31**

**Availability** - Available to any political subdivision or agency of the State of Michigan for street lighting service for any system consisting of one or more luminaires where the BWL has an existing distribution system with secondary voltage available. Luminaires may be installed with no limitations as to spacing between luminaires. Where an overhead line extension is required to serve one or more luminaires, the BWL will furnish 350 linear feet of line extension per luminaire served from such extension.

**Nature of Service** - The BWL will furnish, install, own, operate, and maintain all equipment comprising the street lighting system, and supply the unmetered energy. The BWL reserves the right to furnish service from either a series or multiple system or both.

**Annual Rate** - Shall be computed in accordance with the following charges, payable in twelve (12) monthly installments:

	<b>2/1/2018</b>
<b>High Pressure Sodium Luminaire<sup>1</sup></b>	
70 W	\$101
100 W	\$115
150 W	\$134
250 W	\$163
400 W	\$207
1000 W	\$425
<b>Mercury Vapor Luminaire<sup>2</sup></b>	
100 W	\$107
175 W	\$130
250 W	\$154
400 W	\$197
1000 W	\$373
<b>Metal Halide Luminaire<sup>1</sup></b>	
175 W <sup>2</sup>	\$228
250 W <sup>2</sup>	\$260
400 W	\$262
1000 W	\$509
1500 W	\$781
<b>Induction Luminaire<sup>1</sup></b>	
85 W	\$107
165 W	\$131
<b>LED Decorative Luminaire</b>	
1-19 W	\$135
20-39 W	\$141
40-59 W	\$147
60-79 W	\$154

<sup>1</sup> Rates apply to existing luminaires and are subject to cost and availability for new business.

<sup>2</sup> Rates apply to existing luminaires only and are not open to new business.

80-99 W	\$160
100-119 W	\$167
120-139 W	\$173
140-159 W	\$180
160-179 W	\$186
180-199 W	\$193
200-219 W	\$199
220-239 W	\$205
240-259 W	\$212
260-279 W	\$218
280-299 W	\$225
300-319 W	\$231
320-339 W	\$238
340-359 W	\$244
360-379 W	\$251
380-399 W	\$257
<b>LED End Mount Luminaire</b>	
1-19 W	\$114
20-39 W	\$121
40-59 W	\$127
60-79 W	\$134
80-99 W	\$140
100-119 W	\$146
120-139 W	\$153
140-159 W	\$159
160-179 W	\$166
180-199 W	\$172
200-219 W	\$179
220-239 W	\$185
240-259 W	\$192
260-279 W	\$198
280-299 W	\$204
300-319 W	\$211
320-339 W	\$217
340-359 W	\$224
360-379 W	\$230
380-399 W	\$237
<b>LED Flood Luminaire</b>	
1-19 W	\$133
20-39 W	\$140
40-59 W	\$146
60-79 W	\$153
80-99 W	\$159
100-119 W	\$166
120-139 W	\$172
140-159 W	\$179
160-179 W	\$185
180-199 W	\$191
200-219 W	\$198
220-239 W	\$204
240-259 W	\$211
260-279 W	\$217
280-299 W	\$224
300-319 W	\$230

320-339 W	\$237
340-359 W	\$243
360-379 W	\$249
380-399 W	\$256

**Annual Rate (continued)**

Plus, an additional annual charge, depending on type of installation, of:

	2/1/2018
Wood Pole – Overhead Service	\$75
Wood Pole – Underground Service	\$117
Concrete Pole – Overhead Service	\$185
Concrete Pole – Underground Service	\$185
Post Top – Concrete	\$117
Historic – Single Top	\$386
Large Historic – Dual Top	\$773
Small Historic – Dual Top	\$650
Wall/Tunnel – 8760 Hours	\$163
Wall/Tunnel – 4200 Hours	\$99
Bollard	\$328

Note: Luminaires installed on existing poles will be charged only the applicable rate for the luminaire. None of the additional charges above will be applied.

**Customer Contribution** - The Annual Rates are based on fixtures normally stocked by the BWL, and installed utilizing normal construction techniques. The BWL may, at its option, upon customer request install a street lighting system not covered by the rates above. Such requests shall be subject to the terms and conditions of Electric Rate 31a.

**Unit Replacement** - The BWL may, at its option, upon customer request replace existing street light units. After installation, the customer shall make a one-time contribution equal to the undepreciated value of the unit plus the cost of removal.

**Renewable Energy Plan Surcharge** - This rate is subject to the Renewable Energy Plan Surcharge as defined on a separate rate schedule incorporated herein by this reference.

**Fee and Tax Adjustment** - Any taxes, assessments, franchise fees, or any other charges or fees levied by a governmental entity or political subdivision upon Board of Water & Light property, operations, or the production, distribution or sale of electric energy, will be in addition to the rates set forth herein.

**Delayed Payment Charge** - A delayed payment charge of 5% of the unpaid balance, excluding delayed payment charges, shall be added to any bill that is not paid on or before the due date.

**Rules and Regulations** - Service under this rate is subject to the BWL Rules and Regulations for Electric Service incorporated herein by this reference.