

PSC NO: 214 ELECTRICITY
 NIAGARA MOHAWK POWER CORPORATION
 INITIAL EFFECTIVE DATE: SEPTEMBER 1, 2020
 STAMPS:

LEAF: 54.1
 REVISION: 1
 SUPERSEDING REVISION: 0

SERVICE CLASSIFICATION NO. 3 (Continued)

Light Emitting Diode (LED)

Total Wattage Range ^{1,2,3,4,5,6}											
<u>Billable Wattage</u> ⁵ (W):	Start:	5.0 ⁶	15.0	25.0	35.0	45.0	55.0	65.0	75.0	85.0	95.0
	End:	<u>14.9</u>	<u>24.9</u>	<u>34.9</u>	<u>44.9</u>	<u>54.9</u>	<u>64.9</u>	<u>74.9</u>	<u>84.9</u>	<u>94.9</u>	<u>104.9</u>
		10	20	30	40	50	60	70	80	90	100
<u>Billable Wattage</u> ⁵ (W):	Start:	105.0	115.0	125.0	135.0	145.0	155.0	165.0	175.0	185.0	195.0
	End:	<u>114.9</u>	<u>124.9</u>	<u>134.9</u>	<u>144.9</u>	<u>154.9</u>	<u>164.9</u>	<u>174.9</u>	<u>184.9</u>	<u>194.9</u>	<u>204.9</u>
		110	120	130	140	150	160	170	180	190	200
<u>Billable Wattage</u> ⁵ (W):	Start:	205.0	215.0	225.0	235.0	245.0	255.0	265.0	275.0	285.0	295.0
	End:	<u>214.9</u>	<u>224.9</u>	<u>234.9</u>	<u>244.9</u>	<u>254.9</u>	<u>264.9</u>	<u>274.9</u>	<u>284.9</u>	<u>294.9</u>	<u>304.9</u>
		210	220	230	240	250	260	270	280	290	300
<u>Billable Wattage</u> ⁵ (W):	Start:	305.0	315.0	325.0	335.0	345.0	355.0	365.0	375.0	385.0	395.0
	End:	<u>314.9</u>	<u>324.9</u>	<u>334.9</u>	<u>344.9</u>	<u>354.9</u>	<u>364.9</u>	<u>374.9</u>	<u>384.9</u>	<u>394.9</u>	<u>404.9</u>
		310	320	330	340	350	360	370	380	390	400
<u>Billable Wattage</u> ⁵ (W):	Start:	405.0	415.0	425.0	435.0	445.0	455.0	465.0	475.0	485.0	495.0
	End:	<u>414.9</u>	<u>424.9</u>	<u>434.9</u>	<u>444.9</u>	<u>454.9</u>	<u>464.9</u>	<u>474.9</u>	<u>484.9</u>	<u>494.9</u>	<u>504.9</u>
		410	420	430	440	450	460	470	480	490	500

Notes:

1. Luminaire total wattage represents the luminaire ANSI/NEMA C136.15-2016 (or latest revision) standard exterior marker (label) or luminaire system wattage if marker is unavailable or illegible plus the energy consumption of the control device.
2. Luminaire markers which are not compliant with the ANSI/NEMA C136.15-2016 (or latest revision) standard will be recognized and applied to the luminaire total wattage as the luminaire system wattage.
3. Energy consumption of 1 watt for static photo-electric controls will be added to the luminaire system wattage to determine the luminaire total wattage. At the Company's sole discretion, the assigned luminaire total wattage may be increased for dynamic, variable, and/or network lighting control devices rated at greater than 1 watt of energy consumption.
4. Luminaires with any form of variable output driver or modulation device/control shall be recognized at the manufacturer's maximum lumen output system wattage rating.
5. Total Wattage Range and Billable Wattage values are applicable to the designated Light Source Type luminaire only. Integrated or ancillary devices to the luminaire that are not required for the basic operation of the luminaire are not applicable to this service classification and are to be managed through an appropriate Company Attachment Agreement for such ancillary attachments.
6. Luminaires having designated luminaire total wattage less than 5.0 watts inclusive of the control device for the purpose of energy consumption determination will be managed separately by the Company.