

PSC NO: 214 ELECTRICITY
NIAGARA MOHAWK POWER CORPORATION
INITIAL EFFECTIVE DATE: APRIL 1, 2018

LEAF: 54.1
REVISION: 0
SUPERSEDING REVISION:

STAMPS: Issued in Compliance with Order in Case 17-E-0238, dated March 15, 2018.

SERVICE CLASSIFICATION NO. 3 (Continued)

Light Emitting Diode (LED)

	Total Wattage Range ^{1,2,3,4,5,6}									
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>
<u>Billable Wattage</u> ⁵ (W):	10	20	30	40	50	60	70	80	90	100
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>
<u>Billable Wattage</u> ⁵ (W):	110	120	130	140	150	160	170	180	190	200
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>
<u>Billable Wattage</u> ⁵ (W):	210	220	230	240	250	260	270	280	290	300
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>
<u>Billable Wattage</u> ⁵ (W):	310	320	330	340	350	360	370	380	390	400
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>
<u>Billable Wattage</u> ⁵ (W):	410	420	430	440	450	460	470	480	490	500

Notes:

1. Total Wattage Range represents the ANSI/NEMA C136.15-2016 (or latest revision) exterior luminaire marker (label) standard.
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 Total Wattage Range as the luminaire system wattage.
3. Total Wattage Range is inclusive of up to 1 watt additional energy consumption for static photo-electric controls. At the Company's sole discretion, the assigned luminaire Total Wattage rating 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 rate and are to be managed through an appropriate Company Attachment Agreement.
6. Luminaires having designated total (system) wattage less than 5.0 watts inclusive of the static photo-electric control energy will be managed separately by the Company.