

PSC NO: 214 ELECTRICITY  
NIAGARA MOHAWK POWER CORPORATION  
INITIAL EFFECTIVE DATE: JUNE 1, 2017

LEAF: 31  
REVISION: 16  
SUPERSEDING REVISION: 15

SERVICE CLASSIFICATION NO. 2 (Continued)

2. Luminaire Charge

The annual HID luminaire charges, per unit, are presented below in Table 4. Luminaire charges are determined by luminaire type and HID lamp size (W). The LED annual luminaire charges, per unit, are presented below in Table 4.1 by luminaire type and LED light source size as referenced by illumination output in Table 1.

Table 4 - Luminaire Charge (Standard)

Luminaire Type	Annual Luminaire Charge, per unit (\$)					
	HID Lamp Size (W)					
	70	100	150	175	250	400
Aspen Grove	113.88	113.88	113.88	113.88	-----	-----
Central Park	-	139.20	-----	139.20	-----	-----
Coach	83.04	83.04	83.04	83.04	-----	-----
Delaware Park	-----	-----	225.84	225.84	278.88	278.88
Delaware Park Pedestrian	191.16	191.16	-----	191.16	-----	-----
Edgewater	-	152.16	152.16	152.16	-----	-----
Edison	89.28	89.28	89.28	-----	-----	-----
Floodlight	-	-----	-----	-----	68.52	68.52
Setback	-----	-----	-----	-----	125.28	125.28
Shoebox	75.24	75.24	75.24	-----	75.24	75.24
Traditional	55.80	55.80	55.80	55.80	-----	-----
Underpass	96.24	96.24	96.24	96.24	-----	-----
Williamsville	130.92	130.92	130.92	130.92	-----	-----

Table 4.1 – Light Source/Luminaire Charge (Standard)

Luminaire Type/Light Source	Annual Light Source/Luminaire Charge, per unit (\$)					
	LED Luminaire Reference					
	A	B	C	D	E	F
Roadway-LED		88.20	93.12	115.80		125.40
Roadway-LED (24HR)		185.28	195.62	243.26		263.43

NOTE: LED Luminaire Reference (W) designation A and E are reserved for future use.

Beginning April 1, 2019, the Company will replace failed HID luminaires with the designated LED luminaire and corresponding illumination output provided in Table 4.2. All customers will participate in this direct replacement program unless written notification is provided to the Company prior to April 1, 2019.

Table 4.2 – Light Source/Luminaire LED Conversions

Luminaire/Light Source Type	HID-LED Conversion Matrix							
	HID (W) - LED Conversion							
	(Based on Table 1 Reference Designations)							
HID	LED	70	100	150	175	250	400	1000
Roadway	Roadway-LED	B	B	C	B	D	F	F(x2)

Issued by Kenneth D. Daly, President, Syracuse, NY