



SOUTH DAKOTA ELECTRIC RATE BOOK

STREET LIGHTING
RATE DESIGNATION - SL
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Section No. 3
~~Seventeenth~~-Eighteenth Revised Sheet No. 22
Replaces ~~Sixteenth~~-Seventeenth Revised Sheet No. 22

STREET LIGHTING

NET MONTHLY BILL

Rate

- a. For fixtures only supported by distribution type wood poles and served aerially within 150 feet of existing secondary distribution:

Lamp Type & Nominal Rating	Customer Owned		Company Owned	
	Energy Service	Energy and Maintenance Service	Total Street Lighting Service	
<u>Mercury Vapor</u>				
20,000 Lumen (400 Watt)	\$ 8.39			(R)
<u>High-Pressure Sodium Vapor*</u>				
2,200 Lumen (35 Watt)	\$ 1.63			(R)
4,000 Lumen (50 Watt)	1.68			(R)
5,500 Lumen (70 Watt)	1.94			(R)
9,500 Lumen (100 Watt)	2.73	\$ 5.55	\$10.74	(R)
14,000 Lumen (150 Watt)	3.73		13.60	(R)
27,500 Lumen (250 Watt)	5.11	9.51	15.20	(R)
50,000 Lumen (400 Watt)	8.39	13.15	24.33	(R)
127,000 Lumen (1,000 Watt)	18.57			(R)
<u>Metal Halide</u>				
11,000 Lumen (100 Watt)	\$ 2.73			(R)
16,000 Lumen (150 Watt)	3.73			(R)
18,500 Lumen (175 Watt)	3.80			(R)
22,000 Lumen (250 Watt)	5.11			(R)
35,500 Lumen (400 Watt)	8.39			(R)
40,000 Lumen (450 Watt)	9.37			(R)
<u>Light Emitting Diode (LED)</u>				
<u>5,000 Lumen (40 Watt)</u>			<u>\$10.74</u>	<u>(N)</u>

*The Company Owned Total Street Lighting rates are not available for new mercury vapor or 100 and 150 watt high-pressure sodium vapor street lighting installations.

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February 14, 2022
Docket: EL18-029

By: ~~Jerrad Hammer~~Kyra Coyle
Director-Regulatory & Finance
(Effective on less than 30 days' notice by authority of the Public Utilities Commission of South Dakota dated Dec. 28, 2018)

Effective Date: ~~January~~March 1,
2022



Black Hills Power, Inc.
Rapid City, South Dakota

Rate Codes 40 and 41 (SD840, SD741, SD841)

- b. For special installations involving material and equipment not included in (a) above, the charge per month shall be as follows:
- Charge for luminaries and fixtures same as (a) above plus 1.25 percent of the difference between Company's actual investment in such installations and the investment cost of an overhead street lighting installation supported by distribution type wood poles and served aerially within 150 feet of existing secondary distribution.

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