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Xcel Energy

Docket No.: EL15-015

Response To: South Dakota Public Utilities Commission      Data Request No.      1-8

Requestor: Darren Kearney

Date Received: October 16, 2015

Question:

Please provide the proposed rebate structure for the seven LED new construction measures that Xcel plans to add to the Business Lighting Efficiency Program.

Response:

Below, Table 1 identifies the new construction rebates proposed for the Business Lighting Efficiency program in 2016.

**Table 1: New Construction Lighting Rebates**

Lighting Type	Technology	Rebate (per unit)
LED Troffers	2x2	\$30
LED Troffers	2x4	\$30
LED Troffers	1x4	\$30
LED Interior Lamps	< 5W Energy Star Rated	\$7
LED Interior Lamps	Lamp Greater than 5W to 10W Energy Star Rated	\$12
LED Interior Lamps	Greater than 10W to 20W Energy Star Rated	\$15
LED Interior Lamps	Fixture 25 Watts or Less Energy Star Rated	\$25
LED Interior Lamps	LED Interior Fixture Greater than 25W to 50 Watts Energy Star Rated	\$40
Refrigerator Lighting	LED Refrigerated Case Lighting	\$70
Parking Garage Lighting	150/175W	\$35
LED Wall Packs	<= 25W - Building Exterior New Construction	\$15
LED Wall Packs	<= 25W - Building Exterior New Construction	\$15

<b>Lighting Type</b>	<b>Technology</b>	<b>Rebate (per unit)</b>
LED Wall Packs	26W to 60W - Building Exterior New Construction	\$30
LED Wall Packs	61W to 150W- Building Exterior New Construction	\$50
LED Wall Packs	<= 25W - Parking Garage	\$15
LED Wall Packs	26W to 60W- Parking Garage	\$30
LED Wall Packs	61W to 150W- Parking Garage	\$50
LED Outdoor Canopy or Soffit Lighting	25W - 60W	\$50
LED Outdoor Canopy or Soffit Lighting	61W - 150W	\$100
LED Outdoor Canopy or Soffit Lighting	25W - 60W	\$50
LED Outdoor Canopy or Soffit Lighting	61W - 150W	\$100
LED Area Lighting	100w New Construction	\$15
LED Area Lighting	175w New Construction	\$15
LED Area Lighting	250w New Construction	\$30
LED Area Lighting	400w New Construction	\$30

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