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## Street lighting sample request

### To Whom It May Concern:

Seattle City Light has contracted with the Lighting Design Lab (LDL), for the approval process of their next generation of LED street lights.

The selection process will have four steps.

- Step1** The LDL will review documents from manufacturers (see attached “LED Streetlight Fixture Approval Process”), and determine which products are viable for further examination. (Material Standard 5723.51 section 4.2 requires driver to be “dimmer compatible”, Seattle City Light has not yet fully defined the control mechanism.)
- Step2** The LDL will perform detailed computer simulations using the provided photometric reports as indicated in Step1.
- Step3** The LDL will acquire a sample fixture from those manufacturers that conform to the criteria as laid out in the attached document “Material Standard 5723.51”. If after preliminary evaluation the product is still deemed viable, it will proceed to Step4.
- Step4** The LDL will acquire 4 more samples of the exact sample sent in Step3 to be tested at the LDL Street and Area Outdoor Lighting Center.

The timing of the Selection will be as follows: Step1 is ASAP, and manufactures can send documentation to us whenever they like. Steps 2 & 3 will be on going and manufacturers can send product that conforms to the criteria as it becomes available, but we will only agree to a formal sample evaluation of product that we specifically request from them. Step4 will be by request only, with quantities and delivery dates per prior arrangement.

Manufacturers and local/ regional agents please coordinate, as multiple submissions for the same product will only slow down the process and could result disqualification.

Please do not contact Seattle City Light.

All questions are to be directed to:

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Thank you, Eric

