

**To:** Office of Planning and Research  
PO Box 3044  
1400 Tenth Street, Room 113  
Sacramento, CA 95812-3044

**From:** California Energy Commission  
1516 Ninth Street, MS-48  
Sacramento, CA 95814

**Project Applicant:** Glint Photonics, Inc.

**Project Title:** Production Scale-Up of High Efficiency Adjustable Lighting Products

**Project Location – Specific:** 1520 Gilbreth Rd and TBD

**Project Location – City:** Burlingame 94010 and TBD      **Project Location – County:** San Mateo and TBD

**Description of Nature, Purpose and Beneficiaries of Project:**

The purpose of this project is to reduce electricity use in lighting while improving lighting quality and safety, by commercializing a new type of high-efficiency directional lighting product. The objectives are: (1) to refine the product design for production, focusing on improvements to manufacturability, quality, and cost; (2) to develop and qualify manufacturing processes, and build our organizational capability to manage pilot production quality and operations; and (3) establish, qualify, and certify a pilot production line in partnership with a California-based contract manufacturer.

**Name of Public Agency Approving Project:** California Energy Commission

**Name of Person or Agency Carrying Out Project:** Glint Photonics, Inc.

**Exempt Status: (check one)**

- Ministerial Exemption (Pub. Resources Code § 21080(b)(1); Cal. Code Regs., tit 14, § 15268);
- Declared Emergency (Pub. Resources Code § 21080(b)(3); Cal. Code Regs., tit 14, § 15269(a));
- Emergency Project (Pub. Resources Code § 21080(b)(4); Cal. Code Regs., tit 14, § 15269(b)(c));
- Categorical Exemption. State type and section number  
Cal. Code Regs., tit 14, § 15301
- Statutory Exemptions. State code number.
- Common Sense Exemption. (Cal. Code Regs., tit 14, §15061(b)(3))

**Reasons why project is exempt:**

For Cal. Code Regs. (CCR), Title 14, Section 15301: This project will involve the operation, maintenance, and minor alteration of existing laboratory and manufacturing facilities to manufacture and test lighting products. Manufacturing activities consist of establishing a pilot assembly line for lighting fixtures. The tests that will be performed are temporary in nature and will require only minor alterations to existing structures. Work under this project will result in negligible or no expansion of the existing use of facilities at which the testing and manufacturing will occur. This project will result in no significant impact to the environment and is exempt pursuant to CCR, 14 § 15301.

**Lead Agency**

**Contact Person:** Michael Ferreira **Area code/Telephone/Ext:** 916-445-5281

**If filed by applicant:**

- 1. Attach certified document of exemption finding.
- 2. Has a Notice of Exemption been filed by the public agency approving the project?  Yes  No

**Signature:**  **Date:** 7/24/19 **Title:** Energy Analyst

Signed by Responsible Agency

Signed by Lead Agency

Signed by Applicant

Governor's Office of Planning & Research

**Date received for filing at OPR:** JUL 24 2019

**STATE CLEARINGHOUSE**