

## Lighting Applications Specialist

As a Lighting Applications Specialist, you will leverage your technical expertise in lighting design and lighting controls and act as a business partner to architects, contractors, engineers, management and sales teams towards increasing GVA Lighting's sales through relevant lighting design.

*GVA Lighting creates outstanding lighting systems and signature lighting projects worldwide in cooperation with the best lighting designers and architects in the world. Our engineering, design and manufacturing takes place right here in the Greater Toronto Area and you can be a part of it! Check out some of the amazing [lighting projects](http://gvalighting.com/projects) we completed recently ([gvalighting.com/projects](http://gvalighting.com/projects)).*

### Responsibilities:

- Assist in the sales process by offering technical expertise on applications and technical questions;
- Assist senior application engineers and sales in communication with Architects, General Contractors, Electrical Contractors, Electrical Engineer, Lighting Designers, Distributors and GVA rep Agencies;
- Keep up to date with product offerings, product updates and present to customers as needed;
- Provide a positive impression of GVA Lighting and our product offering and communicate technical information accurately;
- Prepare and interpret conventional and computer-assisted design (CAD) engineering systems, drawings, and specifications for lighting systems and components;
- Evaluate customer requirements with regards to GVA product offering to layout and design, the lighting plan and electrical requirements for preparation of BOM;
- Create project specific lighting layouts, 3D light renderings and electrical plan designs and creation of a detailed BOM and submission to the customer;
- Assist with on site project commissioning, programming, and contractor training;

### Qualifications:

- Degree or Diploma in Mechanical / Electronics Engineering
- Minimum 3 years experience
- Advanced user AutoCAD (must)
- Excellent working proficiency with MS Office (must) and Excel VBA (good to have)
- Experience with a lighting / electronics / electrical manufacturing environment (good to have)
- Experience with lighting rendering software such as AGI32 or Dialux (good to have)
- Experience with controls programming – ESA Pro, Designer 2 (good to have)
- Knowledge of Revit, Sketchup (good to have)

During the selection process you might undergo psychometric and technical tests who have the required level of skills, experiences know-how and find a cultural fit with our company's values.

### Why GVA?

- We offer learning opportunities enabling professional growth
- You will receive a competitive salary based on skills and experience
- You will have room to grow your career
- You may take pride in having participated in landmark projects at home and around the world
- When you work with us you can qualify for professional development, employer sponsored health benefits and retirement savings plan

If you want to be part of a young, dynamic and growing organization, then you are the candidate we are looking. Please send your resume to [hr@gvalighting.com](mailto:hr@gvalighting.com).

*GVA Lighting is proud to be an equal opportunity employer committed to the attraction, selection, advancement and fair treatment of all individuals. In accordance with the Human Rights Code and Accessibility for Ontarians with Disabilities Act a request for accommodation will be accepted as part of the GVA Lighting hiring process. We thank all the candidates for their interest in GVA lighting, however only selected candidates will be contacted.*