

**HOUMAULT.Com**, cabinet de recrutement spécialiste du secteur Optique&Photonique, recherche pour un de ses clients :

## R&D Engineer (M/F)

### Job description

Within a production plant with about 700 employees, you will report to the Advanced Product Department Manager and will be in charge of innovative projects from scratch to mass production. Your main accountabilities are :

- Lead Advanced Product Development projects from scratch, to be realized through internal and/or external partners
- Interface with other R&D teams in USA and Japan
- Actively participate in our Front End Innovation process by contributing new concept and product ideas
- Be the subject matter expert in the assigned technology and product families for the whole organization
- Monitor the automotive market and customer feedback using the information to understand and identify new product opportunities
- Visit new and established suppliers looking for advances in new technology, status of existing product, opportunities for cost saving, current capabilities and supporting root cause analysis
- Participate in advanced RFQ preparation for new product quoting
- Coordinate creation of business case studies for commercialization of new products
- Design, prototype & validation support to Program Management for improving existing product
- Initiate / participate in the IP management process

### Your profile

- Master degree in **engineering, physics, optics** or related field
- At least 4 years of experience in optics or lighting is a must
- An **automotive** related experience would be a plus as well as the knowledge in materials as glass, plastic and rubber
- Product design experience including GD&T and DFMEA
- Experience in project management
- Readiness to travel within Europe
- Working knowledge of customer testing and performance specification
- Analytical, customer and result oriented mindset
- **English and German fluent**, French would be considered as a plus

This position is available immediately and is located in **Luxembourg**.

Please apply by sending your resume in English to [recrutement@houmault.com](mailto:recrutement@houmault.com) under the reference 3571.

