



KINETIC LIGHTS is the leading specialist in kinetic lighting.

For more than 10 years KINETIC LIGHTS engineers and produces a wide range of steel wire and powered cable DMX WINCHES for various art, interior, stage, show and event lifting and lighting applications.

The main use of our high precision hoists is the synchronized spatial animation of large arrays of tethered LED LIGHTING ELEMENTS.



Industrial Design & Technical Product Developer (m/w) Light

We are looking for a technical industrial designer & product developer with a passion for aesthetics!

YOUR TASKS:

- * With your aesthetic and innovative design sense, you design and develop standard and special luminaires for use in challenging projects in permanent installations, events and trade fairs
- * You contribute with your new designs and ideas to the extension of the Kinetic Lights product range
- * You take end-to-end responsibility from the initial technical concept through to the finished product and/or series production
- * You supervise the design implementations in close collaboration with our development and production department
- * You carry out the construction, commissioning and testing of prototypes
- * With your in-depth knowledge of materials, you decide on the effective use of novel materials and technologies in prototyping and production, and establish contact with suppliers and manufacturers
- * You carry out an imputed and constructive follow-up
- * You can derive professional manufacturing and assembly drawings of metal and plastic parts, taking into account relevant standards and internal regulations
- * You contribute to the creation of product documents (certifications, manuals, etc.) and carry out a structured development documentation
- * You bring your design-technical know-how into an innovation-friendly team for the implementation of competitive and future-oriented product ideas

WE OFFER:

- * Work in an interdisciplinary, agile team with in-house skills in product development, industrial design, interface design, construction and prototyping
- * Crafting in a modern prototype workshop
- * Unusual and challenging international projects in the field of art, architecture, show and event
- * Scope for versatile development in your work
- * Close cooperation with the management
- * Employee profit sharing
- * Team events, delicious coffee and fun on the pinball machine

YOUR QUALITIES & SKILLS:

- * Completed studies in industrial or product design, mechanical engineering or similar design-technical qualification
- * You have interdisciplinary expertise and many years of hands-on experience in product development, combining creativity, aesthetics and enthusiasm in time-efficient and cost-efficient processes
- * You have a portfolio to show with your previous work
- * Advanced knowledge of SolidWorks
- * Basic knowledge of mechanics and drive technology as well as electronics, LED technology, control technology
- * Relevant experience in model and prototype construction as well as digital product development
- * Advanced knowledge in toolmaking
- * Basic knowledge of Photoshop / InDesign / Illustrator is an advantage
- * Communication and team skills
- * High degree of initiative and system thinking
- * Hands-on mentality
- * Good German and English knowledge in spoken and written

HOW TO APPLY:

If we have aroused your interest in this exciting task, send us your digital application with a CV and photo stating your salary expectations by e-mail.

CONTACT:

jobs@kinetic-lights.com

Information on our products and services:

www.kinetic-lights.com
www.whitevoid.com