

# KAISER idell™

---

## ENVIRONMENTAL PRODUCT SUMMARY

Design: Christian Dell, 1931  
Manufacturer: Fritz Hansen



---

## PRODUCT INFO

Lighting for multiple uses.

## MATERIALS

The shades, base and stem are either lacquered with acid hardening lacquer or chrome plated. Other metal parts are chrome plated.

## NATIONAL REQUIREMENTS

All lamps are CE marked which means they meet EU safety, health and environmental protection requirements (such as Wee and RoHS).

The lamps also have the UL certification, which is applicable for the US market.

## PACKAGING MATERIAL

PE foam and cardboard are used as protection. The lamps are covered with a plastic bag and shipped protected in cardboard. All packaging material can be recycled.

## REPAIR, DISPOSAL AND REUSE

In case of repair and disposal the lamps can be disassembled for repair and recycling. Be aware that copper in electrical cords will be recycled correctly.

Check local regulations for recycling in your area and whether there is potential for reuse.

## MANUFACTURING PROCESSES

### Suppliers

Suppliers environmental stance is examined as part of Fritz Hansen's Quality and Environmental Management Systems before Fritz Hansen enters into cooperation with a supplier.

### Foam

Foam used for packaging is freon-free.

### Chrome surface treatment

Fritz Hansen uses both trivalent chromium (chrome 3) and hexavalent chromium (chrome 6) for chromium plating. Fritz Hansen will convert to solely using trivalent chromium (chrome 3) when the capacity in the Industry allows it.

### Plastic

Plastic components are identified with a recycling code whenever possible to facilitate the return of the materials to the recycling stream.

## MANAGEMENT SYSTEMS

### Environmental Systems

We are aware of our environmental responsibilities. Therefore, in the autumn of 2004 Fritz Hansen obtained the ISO 14001 certification in the environmental management system. The certification is a guarantee to our customers and the authorities that we comply with the requirements of the ISO 14001:2015 standard.

### Quality System

Fritz Hansen is also certified according to the quality system ISO 9001:2015.

### Employee Health and Safety

Fritz Hansen aims at meeting or exceeding OSHA standards.

## LONG LIFETIME

A long lifetime is an important environmental factor. Fritz Hansen aims to obtain a long lifetime through timeless design and strict requirements for strength and durability.

## WARRANTY

A five-year warranty against manufacturing defects in standard products (materials and workmanship). Wear, tear and damage to the product is not covered under this warranty. Claims from end users under the guarantee must be submitted to the vendor from whom the product was purchased. All measurements are indicative.

To obtain an extended warranty offered through My Republic the products should be registered online.

Go to [www.fritzhansen.com/my-republic](http://www.fritzhansen.com/my-republic) to register.

## MORE INFORMATION

Please visit [www.fritzhansen.com](http://www.fritzhansen.com) for additional environmental information and to download our Perspective on Sustainability & Corporate Environmental Policy.