

N D F

SPECIAL LIGHT PRODUCTS



CARET

CARET light bulbs; the most beautiful light source, even when it is off!

We continue the journey to add value to the lighting industry

The rise of the LED filament lamp has almost put a final stop to the sales of the historical Edison lamp. Currently, the market is dominated by countless cheap alternatives and it is hard to distinguish the good from the bad ones. Price seems to be the dominating factor; less attention is paid to quality and light specifications. To be honest, the LED is not half as beautiful as the original type and on top of that, they certainly do not shine as nice as we are used to.

There is an alternative light source, however, that is way out in front; the Caret light bulb by NDF.

Reliable alternative

The Caret light source of NDF Special Light Products is not an LED, but a product made of reliable and high quality CCFL technology. NDF has years of experience with CCFL in the aerospace and medical industry, so we know the product and its superb performance. This distinguishes the Caret from other products and for this reason we give a 5-year warranty.

The Caret light bulb is a Dutch Design lamp and provides you not only with a warm atmosphere but also with a stylish ambience.

Furthermore, with its low energy consumption, long lifetime, easy dimming and high switching reliability, the Caret is also a very sustainable solution. The Caret is always beautiful to look at, whether it is on or off! This makes it an excellent choice for luminaires where the light bulb is prominently visible at all times. Because of its timeless design, it goes well with classical, vintage and modern design fixtures.

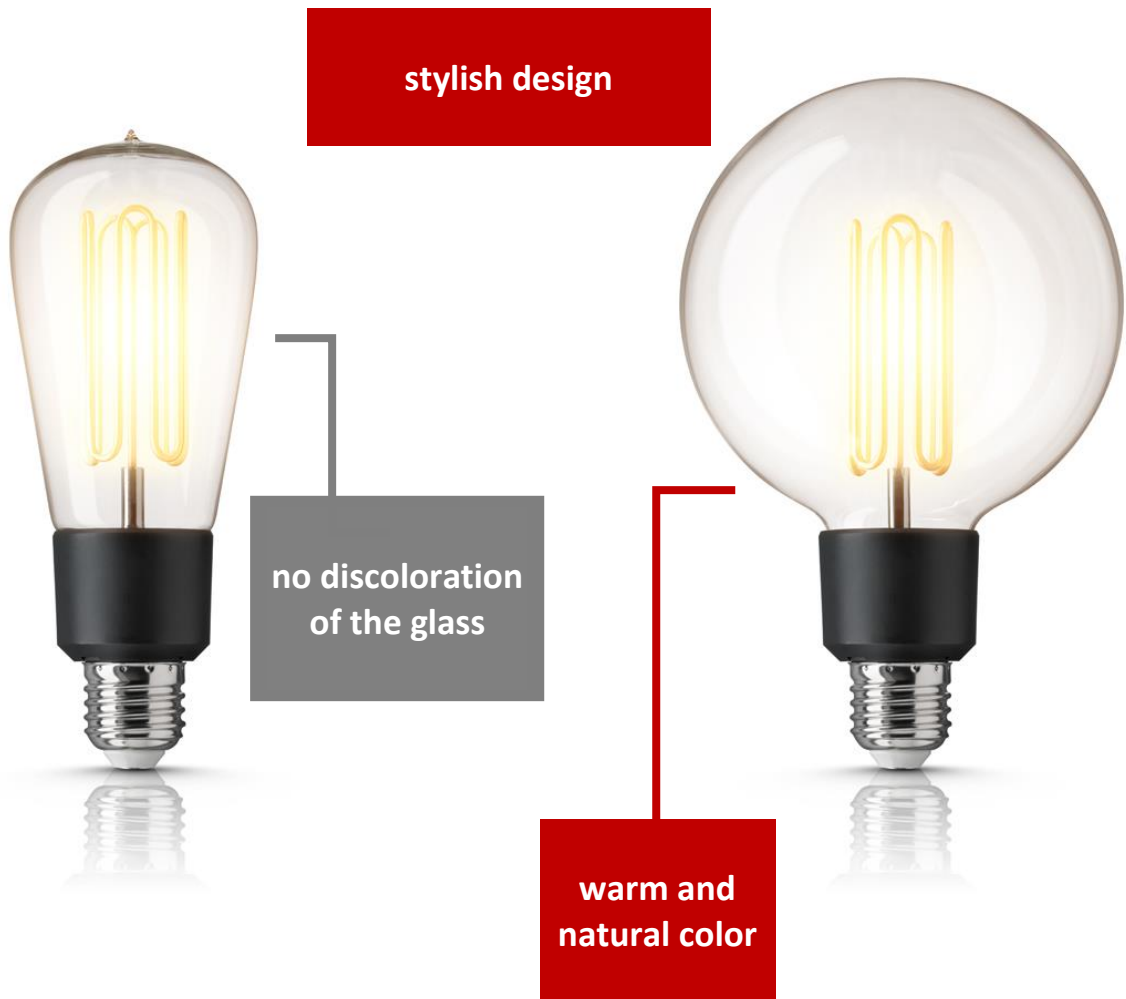
CCFL; proven technology

The LED filament lamp is in fact an LED that turns on and off multiple times per second. The human eye will rarely perceive this on/off effect. The brain however does detect this phenomenon; there is a dazzle that we notice in the corner of our eyes, which can make you feel tired. It is also hardly possible to look straight into the light.

The CCFL lamp on the other hand gives a calm light without the stroboscopic effect. It is therefore, by its very nature, the perfect alternative when people want to enjoy a quiet and calm moment, like in restaurants, hotels, waiting rooms, reading areas, and of course in your own living and dining room. To enhance the atmosphere, the Caret can be dimmed down to approx. 10%.

The warm color of the CCFL is 2300 Kelvin, which is the exact colour of the core of a candle flame. No coating of the glass or on the LEDs is used to achieve this warm effect. The quality of the light is therefore stable from the beginning to the end of its lifetime. Because of the proven CCFL technology, our lamps have a guaranteed lifetime of over 25.000 hours!





Stylish design

The Caret can be applied in classical and modern fixtures and is a beautiful light bulb, where the lamp is prominently visible at all times, both on and off!

Calm atmosphere

Because there is no stroboscopic effect, you will enjoy a calm and peaceful light.

Energy efficient

Low energy consumption, energy class A.

Long lifetime

Our lifetime measurements have already passed 30.000 hours, offering a sustainable light solution.

Warm and natural color

2300 Kelvin resembles the warm color of a candle.

No discoloration of the glass

High quality glass has been chosen, to guarantee that you can enjoy this beautiful lamp from beginning to end.

CARET

Technical specifications

Applications

The Caret light bulbs are perfectly suited for use in:

- Home decoration
- Hotel and catering sector
- Indoor and outdoor
- Classical, vintage and modern fixtures

Product specifications

	Caret Squirrel Cage	Caret Globe115
Color temperature	2300 Kelvin	2300 Kelvin
Dimmable	Yes	Yes
Beam angle	360°	360°
Energy class	A	A
Lumen output	350 lm	400 lm
Power	7,7 Watt	7,9 Watt
Lifetime	> 25.000 hrs	> 25.000 hrs
Warranty	5 years	5 years

Versions

	Caret Squirrel Cage	Caret Globe115
Article code	C0045.2	C0148.1



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