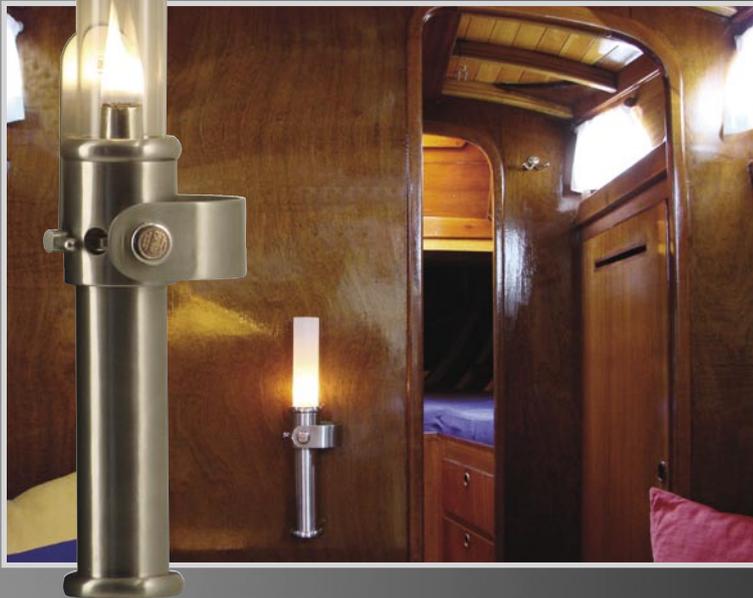


# ...delite

Rosenkilde...



**E.S.SØRENSEN**  
KØBENHAVN  
DANMARK

®  
**delite**

## Shoemaker pendant with classic balancing unit

Shoemaker's lamps - the original mouthblown and handmade triplex (3-layer-glass) lamp shades. 230 Volt - 40 Watt.

The bigger the shade is, the more likely it will have an uneven weight distribution (not in balance). As the shades are mouthblown and handmade this cannot be avoided!

The shade holders with classic balancing unit on this page are equipped with a cogring, making it possible to hang a shade with uneven weight distribution straight.



EUR 135,-  
SEK 1.240,-



EUR 127,-  
SEK 1.185,-

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### Ordering information:

Please note that shade holder and shade are ordered separately. As an example see the pendant above; it consists of shade holder no. 71 00 00 and the large green shade no. 72 00 21. One classic shade holder and 7 shades offering you all together 7 different pendant choices.



### Shade holder with classic balancing unit for shoemaker pendants

The balancing unit ensures the lamp always hangs horizontally. The shade holder is mounted with E14-socket and 3 metres of black textile-cord (white textile cord on request).

Lacquered brass.

E14 socket. Max. 40watts. 230V. For indoor use only.

Class II electric shock protected.

Article no. 71 00 00  
EUR 80,-  
SEK 745,-



"Flat"

"High"

"Large"



"Flat"

"High"

"Large"

### Shoemaker shades

Article no.	Colour	Diameter	Height		EUR	SEK
72 00 01	Green	ø190mm	75mm	"flat"	44,-	405,-
72 00 02	White	ø190mm	75mm	"flat"	37,-	345,-
72 00 11	Green	ø190mm	105mm	"high"	44,-	405,-
72 00 12	White	ø190mm	105mm	"high"	37,-	345,-
72 00 13	Clear	ø190mm	105mm	"high"	37,-	345,-
72 00 21	Green	ø250mm	120mm	"large"	55,-	495,-
72 00 22	White	ø250mm	120mm	"large"	47,-	440,-

# Shoemaker pendant with open shade holder "High-Tech"

• Design: Peter Seidelin Jessen 2009



**NEW**

**EUR 117,-**    **SEK 1.090,-**



### Open shade holder in stainless steel

• Design: Peter S. Jessen 2009

This new open shade holder is made of stainless steel. 3 versions with brushed, polished or brass surface.  
Max. 40Watts. 230V. For indoor use.  
Supplied with E27 metal socket and 3m transparent cord with earth (3x0,75mm<sup>2</sup>).  
Class I electric shock protection.

### Opalescent Triplex glass

This is a 3-layer glass type, clear glass on the surface, white glass in the middle and again clear glass back on the inside.

**EUR 124,-**    **SEK 1.150,-**



**EUR 117,-**    **SEK 1.090,-**



### Green Triplex glass

This is a 4-layer glass type, clear glass on the surface, then green glass, then white glass and again clear glass back on the inside.

### Ordering information:

Please note that shade holder and shade are ordered separately. As an example see the green pendant above; it consists of shade holder no. 71 10 00 and the green shade no. 72 00 11. 3 shade holders and 7 shades giving all together 21 different pendant combinations.



### Open shade holder for Shoemaker shades

Open shade holder	Article no.	EUR	SEK
Brushed stainless steel	71 10 00	80,-	745,-
Polished stainless steel	71 11 00	80,-	745,-
Brass surface	71 12 00	80,-	745,-



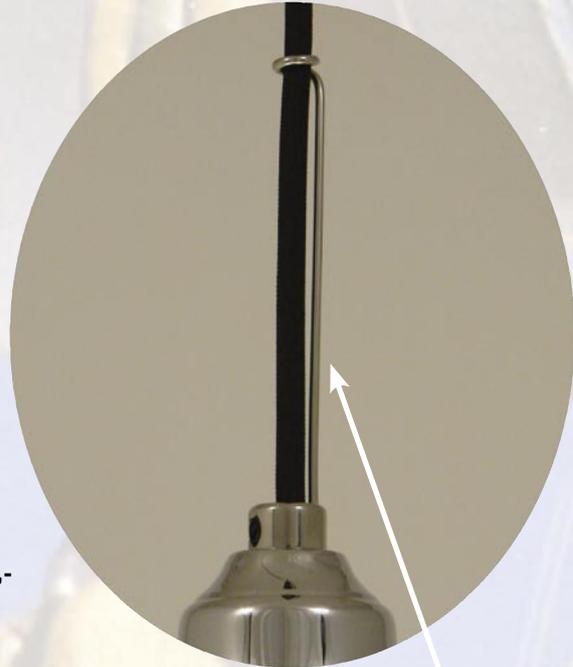
## Shoemaker pendant with "Halo" balancing unit - chrome

• Design: Peter Seidelin Jessen 2009

**NEW**

**EUR**  
117,-

**SEK**  
1.090,-



### Shade holder with "halo" balancing unit

This new shade holder ensures your shoemaker pendant always hangs horizontally!  
The shade holder is mounted with E14-socket and 3 metres of black textile-cord (white textile cord on request).  
E14 socket. Max. 40watts. 230V. For indoor use only.

#### Ordering information:

Please note that shade holder and shade are ordered separately. As an example take the pendant above; it consists of shade holder no. 71 06 00 and the opalescent shade no. 72 00 02.

2 shade holders and 7 shades giving all together 14 different pendant combinations.



### "Halo" shade holder for Shoemaker shades

"Halo" shade holder	Article no.	EUR	SEK
Lacquered brass	71 04 00	80,-	745,-
Chromium plated	71 06 00	80,-	745,-

"Flat"      "High"      "Large"



### Shoemaker shades

Shoemaker shade	Article no.	EUR	SEK
Green - ø190x75mm - "flat"	72 00 01	44,-	405,-
White - ø190x75mm - "flat"	72 00 02	37,-	345,-
Green - ø190x105mm - "high"	72 00 11	44,-	405,-
White - ø190x105mm - "high"	72 00 12	37,-	345,-
Clear - ø190x105mm - "high"	72 00 13	37,-	345,-
Green - ø250x120mm - "large"	72 00 21	55,-	495,-
White - ø250x120mm - "large"	72 00 22	47,-	440,-

# Shoemaker pendant with "Halo" balancing unit - brass

• Design: Peter Seidelin Jessen 2009

**NEW**

EUR 117,-    SEK 1.090,-



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## “Tubelite”

• Design: Peter Seidelin Jessen 2009



**NEW**

### Opalescent Triplex glass

is a 3-layer glass type, clear glass on the surface, white glass in the middle and clear glass back on the inside.



**NEW**

### “Tubelite” - with opalescent shade

A powerful pendant. Tubelite is designed to use a halogen reflector bulb of 40 watts. The lamp provides a powerful down light and, at the same time its handmade, mouth blown, opalescent glass shade adds a very nice general lighting of the room.

Brushed stainless steel shade holder.

3m black textile cord is included (white textile cord on request). G9 bulb (Osram) is included.

Max. 40Watts. 230V. For indoor use only.

Tubelite	Article no.	EUR	SEK
with opalescent shade	73 14 52	120,-	1.125,-

### “Tubelite” - with clear shade

The clear glass shade provides a broader light downward and a more live atmosphere in the room. A powerful light achieved with 40 watts. The Tubelite with its handmade, mouth blown, glass shade you must experience! The pendant adds a very live light with its sparkling effects in the glass shade.

Brushed stainless steel shade holder.

3m black textile cord is included (white textile cord on request). G9 bulb (Osram) is included.

Max. 40Watts. 230V. For indoor use only.

Tubelite	Article no.	EUR	SEK
with clear shade	73 14 53	120,-	1.195,-



Glass has the advantage of becoming less static than plastics like for instance acrylic. These lamps do attract dust but they attract less!



### Spare shades

	Article no.	EUR	SEK
Opalescent shade	72 00 52	40,-	375,-
Clear shade	72 00 53	40,-	375,-



**Engineer's lamp 230V**

The Engineer's lamp can be either used as a table lamp or mounted on the wall. The Vesta shade is an opalescent  $\varnothing 170/\varnothing 155$ mm handmade and mouthblown 3-layer (triplex) glass shade. Height 330mm. E14 socket. Max. 40W.

Article no. EUR SEK  
52 08 09 195,- 1.875,-



**Pigeon lamp 230V**

The classic lamp from 1884 named after the French manufacturer Charles-Joseph Pigeon. The Pigeon lamp can be either used as a table lamp or mounted on the wall. It features a  $\varnothing 135$ mm handmade acid-frosted globe with a ship's motif. Height 360mm. E14 socket. Max. 40W.

Article no. EUR SEK  
52 05 04 195,- 1.875,-

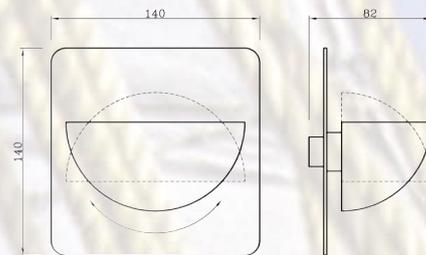
**"Half Moon" interior yacht halogen lamps - 12V or 24V**



40 06 00



40 08 00 with 40 09 00



• Design: Jesper Pedersen 1990

The cable to the halogen bulb will not twist, when the shade is turned as the bulb is mounted on the back plate.

After mounting the lamp, the shade can be turned for up-light or down-light. The shade is white lacquered inside for improved light emission.

G4 socket for 12V, 24V or 28V halogen bulb. Maximum 20Watts. IP23 classified. The stainless steel lamps can also be used outdoors when protected against direct rain.

Back plate measures 140x140mm.

Fittings for mounting the lamp on the wall is included.

Switch mounting kit is ordered separately.

Please note that the halogen bulb is not included!



40 07 00



IP23

Article no.	Model	Weight	Note	EUR	SEK
40 06 00	Polished and lacquered brass	500 g	Bulb not included	95,-	875,-
40 07 00	Brushed stainless steel	470 g	Bulb not included	95,-	875,-
40 08 00	Polished stainless steel	470 g	Bulb not included	95,-	875,-
40 09 00	Switch mounting kit		Optional	13,-	125,-



IP54



IP54

**Oval bulkhead lamps**

Art. no.	Rating	Length	Width	Depth	Weight	EUR	SEK
0092	40W	175mm	130mm	110mm	1,2kg	60,-	545,-
0093	60W	195mm	135mm	115mm	1,4kg	75,-	675,-
0094	60W	240mm	170mm	115mm	1,7kg	110,-	995,-
0095	100W	262mm	195mm	150mm	2,6kg	110,-	995,-

**Round bulkhead lamps**

Art. no.	Rating	Diameter	Depth	Weight	EUR	SEK
0102	60W	ø190mm	95mm	1,5 kg	95,-	875,-
0103	75W	ø215mm	100mm	1,8 kg	110,-	995,-



IP43



IP43

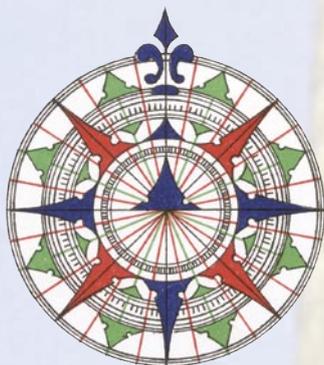
**NEW**

**Guarded bulkhead lamp**

Art. no.	Rating	Shade	Grate	Arm	Weight	EUR	SEK
0109	75 W	ø210mm	ø100mm	160mm	1,8 kg	160,-	1.495,-

**Guarded bulkhead lamp chromium plated**

Art. no.	Rating	Shade	Grate	Arm	Weight	EUR	SEK
0108	75 W	ø210mm	ø100mm	160mm	1,8 kg	190,-	1.745,-





**Deck lamp with guard & ceiling plate**

230V - Max. 75W - E27 socket  
Diameter ø210mm. Grate ø100mm.  
Weight 2 kg

Art. no.	Material	EUR	SEK
0110	Brass	160,-	1.495,-



**Wall lamp with half-shade**

230V - Max. 100W - E27 socket  
Diameter ø240mm. Glass ø200mm  
Depth 120mm. Weight 3,4 kg

Art. no.	EUR	SEK
0111	195,-	1.875,-



**Wall lamp with cross guard**

230V - Max. 100W - E27 socket  
Diameter ø240mm. Glass ø200mm  
Depth 125mm. Weight 3,2 kg

Art. no.	EUR	SEK
0112	195,-	1.875,-



**Cabin top lamp**

Power rating 40 Watts. Diameter ø100 mm  
Height 190 mm. Weight 1,3 kg

Article no.	EUR	SEK
0107	110,-	995,-



**Cromium plated wall lamp**

Same specifications as wall lamp 0111.

Art. no.	EUR	SEK
0115	215,-	1.995,-



**Cromium plated wall lamp**

Same specifications as wall lamp 0112.

Art. no.	EUR	SEK
0116	215,-	1.995,-



**Mini bulkhead lamp**

E14-socket for signal bulb,  
perfume or tube form bulb.  
Diameter ø155 mm. Also suitable for 12 V.  
Max. cable diameter ø8 mm.

Art. no.	Rating	Weight	EUR	SEK
0101	40 W	1 kg	65,-	625,-

Short description of the IP-code:  
First cipher 4 = Protected against objects with ø1mm or more, and against contact with dangerous parts such as wires and similar objects.  
First cipher 5 = shielded against dust.  
Second cipher 3 = shielded against rain.  
Second cipher 4 = shielded against water spray.

All lamps on this page, except the "Mini", have been fitted with E27 sockets and cable entries for maximum cable diametres of 12 mm.

**Why is the name bulkhead lamps?**  
  
The bulkhead is the wall of a ship. It's actually the wall within the hull of a ship. So, bulkhead lamps are for the wall.  
  
The deck is the floor or level of a ship. Deck lamps are for the ceiling (to be suspended).

These lamps are not lacquered because they are made for outdoor use. Lacquer cannot withstand the outdoor environment!

## “Petronella” oil lamp

• Design: Henning Koppel (1918-1981)

In 1961 the Koppel family buys a little country house on the small island Fejø North of the island Lolland. In this house Henning Koppel draws Petronella in 1962 encouraged by his friend Poul Henningsen that had, for nearly a generation, a close co-operation with the electrical firm Louis Poulsen & Co.

The result is a small chubby kerosene lamp, only 32 cms tall, given the quirky name “Petronella”.

The brass lamp was a great success for both Henning Koppel and Louis Poulsen & Co.

In the firm’s own gazette, the editor, Hakon Stephensen discussed the lamp (March, 1963). He said: “From a sculptural point of view it is charming, there is something cheerfully compact about the body, and thanks to the Koppelian curves, which are repeated in the lamp shade, Petronella has been endowed with a refreshingly cheeky stance, something existentialistic, in the best sense of the word”. He goes on: “As a kerosene lamp, Petronella has just about all the technical failings that a lamp of this kind can have”. Stephensen stresses the technical qualifications required of a kerosene lamp intended for lighting purposes. One must be able to see whether there is oil in the container. The wick in the burner must be visible, so that it is possible to ensure that it will burn straight, avoiding tongues of flame and soot. The lamp must be easy to grip, as it must be moved often, e.g. for daily cleaning.

Actually, Petronella is more or less what one would describe as a cosy night light. Perhaps not loved so much on account of her technical virtues as for her beautiful curves. What about producing a new and larger lamp designed by Henning Koppel and following the prescription laid down by Stephensen? We seem to lack handsome, well-shaped lamps...

A little extract from Viggo Sten Møller’s book about Henning Koppel published in 1965.



Petronella has been produced by Louis Poulsen & Co. ever since - until 2006. In 2007 Delite continues the production.

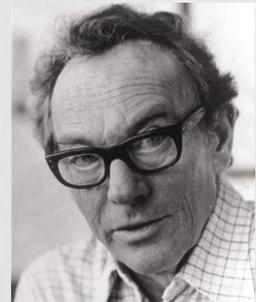
Opalescent 3-layer glass shade (with the well known, Koppelian “curve stroke”), diameter 175 mm. Body in polished and lacquered brass. Lamp base contains 0,75 litres. 6” circular burner. Burning time approx. 80 hours. Height 320 mm. Weight 1 kg.

Art. no.	Product	EUR	SEK
65 02 01	Petronella	470,-	4.375,-

### Spare parts:

65 02 51	Shade	120,-	1.125,-
20 06 17	Chimney	17,-	155,-
10 15 35	Wick	5,50	45,-
65 02 52	New Burner*	120,-	1.125,-
65 02 53	Burner repaired	95,-	875,-

\*) Doesn’t necessarily fit into the old lamp body.  
Old burners bottom diameter is  $\varnothing 43,5 +0/-0,3$ mm  
New burners bottom diameter is approx.  $\varnothing 43,8$ mm



Henning Koppel was an artist of many talents: A sculptor, silversmith - one of the greatest - a painter, draughtsman and a wonderful designer. Right from his early schooldays he was drawing, at all times and all places! And his drawings became better and better. Having opted out of High School before his finals in 1937 he was admitted to The Academy of Fine Arts, sculptors’ course. He was married in 1941. The family fled to Sweden, Stockholm, in October 1943 during World War 2. There he mostly worked as a draughtsman painting beautiful watercolours of shop fronts that he could sell to the owners. One of these was the “Svenskt Tenn” [Swedish Pewter] that bought a series of pictures and was so satisfied with them that he was offered the opportunity to work as a craftsman with them. Although it was not too easy to make both ends meet, the family managed, with a very substantial network of friends and strong, close-knit family relations, to get through the war years. It was in Stockholm, too, that he met Anders Hostrup-Pedersen, the new manager of Georg Jensens Sølvsmiede, [Silversmithy]. He saw the gifted artist in Henning Koppel’s works at “Svenskt Tenn” and expressed his wish to meet him when the war would be over. So they met again in 1946 in Copenhagen, and this meeting proved the start of Henning Koppel’s long career as a silver artist with Georg Jensen’s. His productivity was enormous: Hollowware, jewelry, cutlery in both silver as well as steel. China for Bing & Grøndahl and glass for Ørrefors. At the new factory of Georg Jensen’s in Hjørring copper pots and -pans were made with inside silver coating. At the same time as the Petronella, the oil lamp, was created, he designed his first clock dial - with a diameter of 27 cm - which was produced at Louis Poulsen & Co’s. Later more clocks and a weather station were added, produced by Georg Jensen. The weather station, introduced in 1980, became a great success and copied a lot. As is often the case the first sketch for the weather station turned out to end up as the final version. During his career Henning Koppel won several competitions and prizes, and this short presentation gives him far from enough credit for his great contribution to making Danish Design so world wide famous.



## “Wallpipe” oil lamp

- Design: Harry Haun 1995

The design of this oil lamp simply cannot become more Scandinavian and timeless... For decades brushed stainless steel has been the preferred material in modern Danish design.

The detachable tube-container is easily refilled with lamp oil.

Height 390mm including oil container.

Width 140mm. Weight 700g.

Oil container 80ml.

Burning time approx. 10 hours.

Wick diameter ø5mm.

Article no.	EUR	SEK
60 24 01	135,-	1.245,-

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### Harry Haun, MDD

Born 1936.

Passed engineer examination in Århus April 1955. Certificate of apprenticeship as an engine fitter in December 1955.

Harry Haun did his military service in the Navy from January 1956 to August 1957. The next 5 years he had different jobs as an engineer, a couple of years with Mærsk Lines.

Although Harry Haun was trained as an engine fitter he worked as a designer nearly all his life. He worked 34 years as the chief designer of the Danish company S&W medico teknik. From 1994 to 1998 he worked in his own company Demeco.

Harry Haun has always had an interest in art and design, he has taken several design classes during the years and is a self-taught ceramist.

Prizes: The Danish Design Prize, The Idea Prize 1979 and 1989, The Plastic Prize 1979.



## “Cabinlite” - a new generation oil lamp

• Design: Peter Seidelin Jessen 2009

**NEW**



650406 Cabinlite with matt glass



650407 Cabinlite with clear glass

### Technical specifications:

The 10” circular burner emits about 8 “light watts” and about 220 watts of heat.

Material is stainless steel except circular burner made of nickel plated brass.

Volume of oil container 0,14 liters. Burning time about 8 hours.

Height 343mm. Depth from wall to magnet knob is only 76mm.

Width 92mm. Weight 1kg (without oil).

Lamp glass is heat resistant and dishwasher-safe borosilicate glass.

Art. no.	Product	EUR	SEK
65 04 06	Cabinlite with matt glass	270,-	2.495,-
65 04 07	Cabinlite with clear glass	270,-	2.495,-

### Spare parts

65 04 51	Lamp glass ø40 x 150mm clear	20,-	185,-
65 04 52	Lamp glass ø40 x 150mm matt	20,-	185,-
10 15 48	100% cotton wick 48 x 230mm	6,75	65,-

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## “Cabinlite”

• Design: Peter Seidelin Jessen 2009

Peter Seidelin Jessen, the designer, is widely known for his contemporary nautical oil lamps. The Cabinlite is his latest creation. The Cabinlite is a modern stainless steel lamp. It emits a light of a particular, cosy and warm quality in your ship's cabin. The Cabinlite marks a new generation of oil lamps as it is replacing the traditional and old-fashioned bulky style with a slim and Scandinavian design.

The greatest challenge designing this lamp was the wall mount. The goal being to make it simple and easy to mount, but also to keep the lamp as close to the wall as possible.

The result is a strong wall mount with an appealing look and a surprisingly simple construction.

The lamp itself - cylindrical, tubular design - is also very simple. The lamp glass being held by an O-ring makes it easy to dismount and put back in place when lighting the lamp.

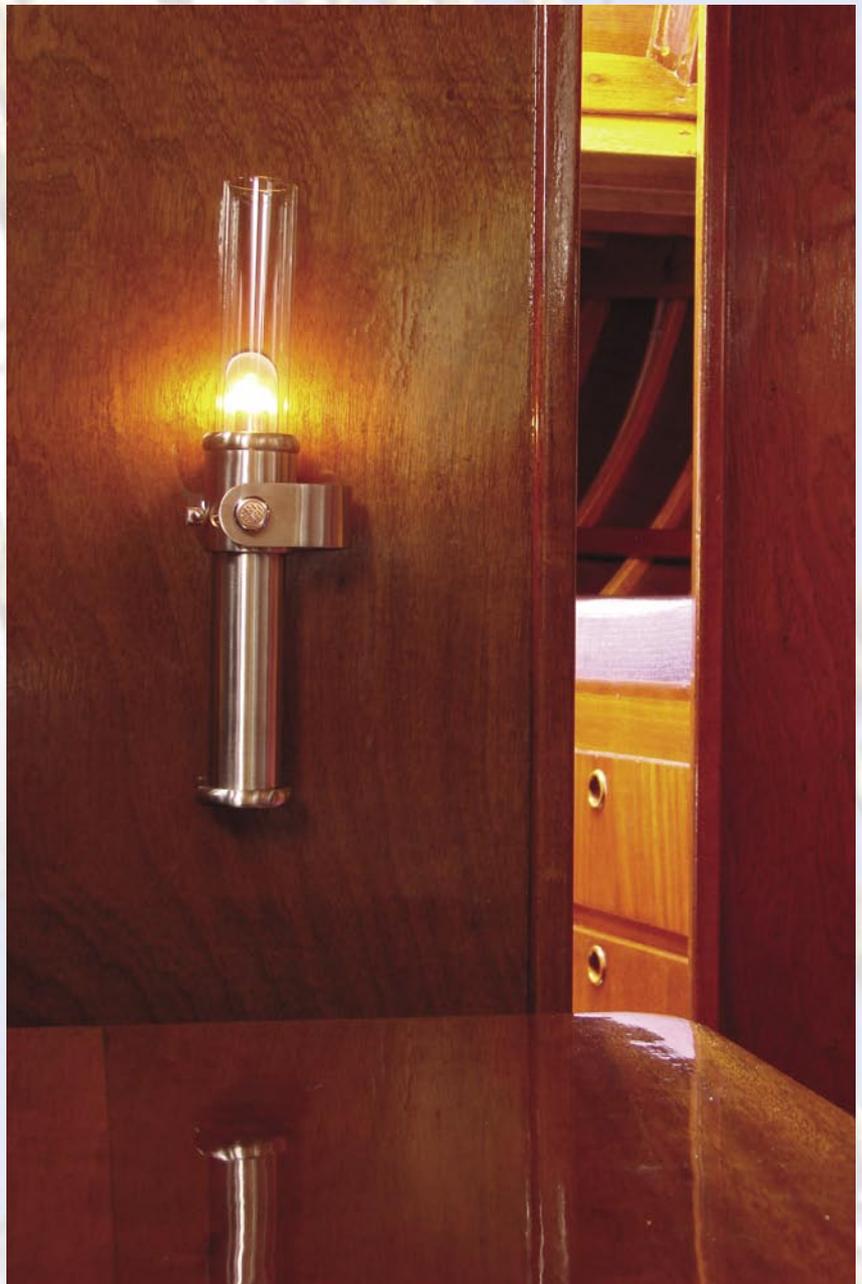
The circular burner being integrated in the central part of the lamp offers three advantages all in one: The sensitive burner is well protected. The opening of the oil reservoir is comfortably wide so as to make the filling of it as easy as pouring yourself a drink. Last not least we achieve a very attractive slim design!

The Cabinlite swings round an axis at right angles to the wall. The bushes for the suspensions in the wall mount are thermoplastic causing a slightly reduced and completely noiseless movement.

The cabin wall lamp gives an excellent light with its medium-sized circular burner.

As a very special feature the lamp is fastened to the wall mount with a magnet! If you wish to detach the lamp from the wall, simply pull the knob in front and dismount the lamp.

The knob fixing the lamp to the wall mount is adorned with a “delite” copper badge - our guarantee that you see a quality product before you!



### Simply delight...



#### Sheer delite...

Our hopes are that you appreciate the thoroughness and detail we put into our products. We strive hard towards perfection, 'cause that's what we like! So, we choose the best solutions, never the easy ones. And we use only the best of materials!

Peter Seidelin Jessen

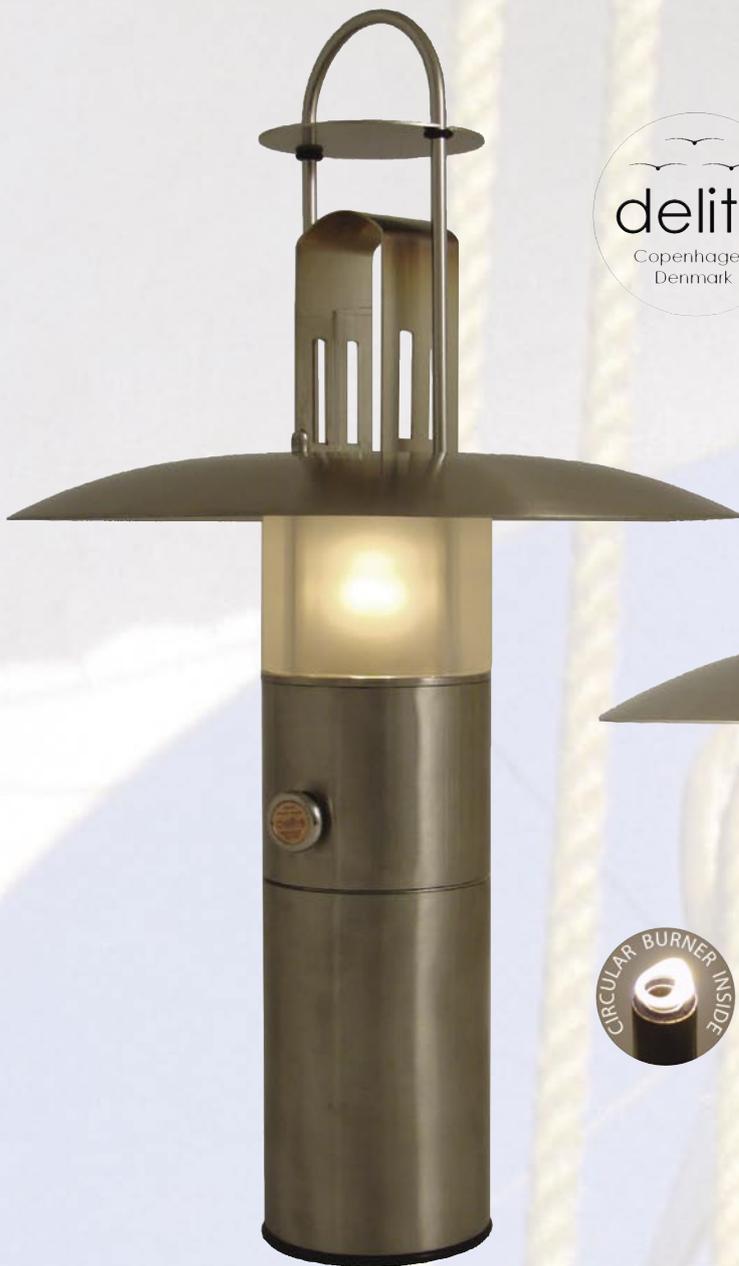


The wall mount is easily fastened to a vertical wall with the enclosed screws. The magnet knob is the outer suspension for the Cabinlite.



Filling lamp oil into the Cabinlite.

**“Petrolux” oil lamp**  
for home and garden,  
for sailors and boating,  
hanging lamp and table lamp.



650106 Petrolux with matt outer glass



CIRCULAR BURNER INSIDE



650107 Petrolux with clear outer glass

**The strongest lighting**  
**hurricane lamp on the**  
**market!**

**Technical specifications:**

10” circular burner giving approx. 8 “light watts” and approx. 220 watts of heat.

The circular burner is made of nickel plated brass.

Volume of oil container 0,42 liters.

Burning time approx. 16 hours.

Height 419 mm. Shade diameter 240 mm. Weight 2 kg.

All glass is heat resistant, dish washer safe borosilicate glass.

Art. no.	Product	EUR	SEK
65 01 06	Petrolux with matt glass	335,-	3.125,-
65 01 07	Petrolux with clear glass	335,-	3.125,-

**Spare parts**

20 10 13	Chimney 10” x 130mm	17,-	155,-
10 15 48	100% cotton wick 48 x 230mm	6,75	65,-
65 01 51	Outer glass for Petrolux - clear	20,-	185,-
65 01 52	Outer glass for Petrolux - matt	20,-	185,-

Design registration: DR 2007 00052



On the Marine Equipment Trade Show (METS) in Amsterdam Nov. 2007 the “Petrolux” oil lamp was, on top of the nomination list, granted a “Special Mention”: This stainless steel lamp has a very elegant and beautiful line. “A good modern interpretation of a classic design,” said Bill Dixon, chairman of the jury.



The orientation of the smoke bell guides the hot air (the arrows) away from the handle bars.



The ingeniously constructed balanced air flow system ensures that Petrolux doesn't blow out in windy weather. It is truly a genuine hurricane lantern.

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The included eye bolt can be fastened to the bottom to secure the lamp in rough weather!

## "Petrolux" oil lamp

• Design: Peter Seidelin Jessen 2007

### The ultimate hurricane lamp - every sailor's dream!

This lamp has been under way for quite some time.

It all started in Norway in the spring of 2004 when Peter Seidelin Jessen, the designer, was looking after the stand of Rosenkilde's at the Boat Fair at Lillestrøm. As Peter noticed, quite a few visitors to the stand were expressing a desire for an oil lamp looking like a miner's lamp, but emitting more light. One year passed without the lamp getting any closer than a sketch on the drawing board - he wasn't satisfied yet.

During the summer of 2005 a lamp shade was added, as we nourished the idea of developing a hanging lamp; with a shade the lamp fulfills the good qualities of both the miner's lamp as well as a suspended lamp: a tasteful shape and being able to reflect its light downwards, whether hanging from a boom or stood on a table, and it may be moved freely about, and so enhancing the spell of a summer's night!

3 years later, in the spring of 2007, we were able to introduce the first edition of Petrolux at the Boat Fair at Fredericia, Denmark. We were satisfied with the product except for its capabilities in windy weather: It blew out! This is OK in the garden, but not on a boat. The outer glass (matt or clear) was introduced and the air intake changed. The second edition (the present Petrolux) was introduced at the METS fair Nov. 2007 in Amsterdam, a product of which we are especially proud.

The lamp is provided with a medium sized circular burner giving an excellent light. The circular burner has been fully integrated in the construction.

On top is a handle that never gets hot while the lamp is lit, because of a rather ingenious smoke bell. So, without burning your fingers you can move the lamp about wherever you wish.

Filling the lamp up with oil is so easy. Take the lamp body apart, and you will see how much oil is needed. The opening is so wide making it as easy to fill her up as pouring a glass of milk!

The lamp is made of stainless steel - brushed stainless steel. The knob for adjusting the wick is adorned with a delite copper badge - our guarantee that you see a quality product before you!



Filling lamp oil into the lamp is easy.



Lighting the lamp.



Copper for...  
copper anniversary

or simply delight!

Stainless steel for all  
occasions...

Non-skid stand!



### "Pa, Ma and Bairns" tealight holders

• Design: Peter Seidelin Jessen 2006

A solid and pure family - cast tealight holders on a strong rubber base. They reflect the microcosmos of love and confidence, the classic core family: Pa, ma and bairns. Light a candle for those you are fond of, together with those you are fond of. The family candlesticks emit heat, stability and solidarity, "...because it is merriment, sitting together, where the home fires is love".

Height Pa 75mm. Height Ma 59mm. Height Bairn 30mm. Diameter 49mm.

Polished and lacquered copper, polished stainless steel or brushed stainless steel. Decorative tealight supports (3 pieces) of lacquered brass (on Pa and Ma).



Art. no.		Materials	EUR	SEK
603501	Pa	Polished copper	46,-	430,-
603502	Ma	Polished copper	44,-	405,-
603503	Bairn	Polished copper	27,-	245,-
603601	Pa	Polished st. steel	33,-	305,-
603602	Ma	Polished st. steel	30,-	280,-
603603	Bairn	Polished st. steel	13,-	125,-
603701	Pa	Brushed st. steel	33,-	305,-
603702	Ma	Brushed st. steel	30,-	280,-
603703	Bairn	Brushed st. steel	13,-	125,-

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Here's the delite team  
Poul, Lizette, Ester and Peter

Poul takes care of sales and marketing. And generally he runs the company together with Peter.

Lizette answers the phone, takes orders, packs and ships all the parcels to you.

Ester assembles all our E.S.Sørensen and Delite products.

Peter is our designer and production manager.

Poul and Peter own the company.



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made by delite

## The "Ellipse" table lamp

• Design: Jan Landqvist 1980



650301 Ellipse II



650302 Ellipse II



650303 Ellipse II

The Ellipse table lamp has been produced since the beginning of the 1980ies. In 2008 we proudly introduced the Ellipse II, our new improved version. The appearance is different: The lamp is now equipped with an opalescent (white) triplex glass shade giving an improved light dispersion and, indeed, a cosy gleam. Triplex glass is a 3-layer glass type, clear glass on the surface, white glass in the middle and clear glass back on the inside.

Functionally the lamp has also been improved:

- A separate chimney giving improved light emission and combustion,
- Filling her up with lamp oil has become much easier,
- A rubber ring in the bottom secures a non-skid stand.

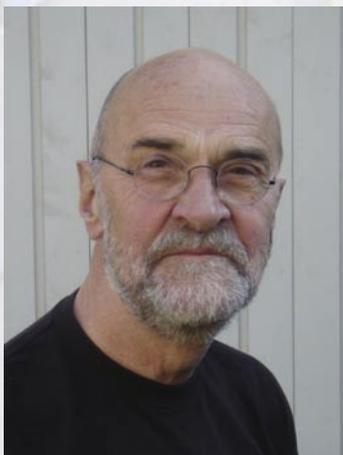
Ellipse II: Oil container approx. 200ml. Burning time approx. 15 hours. 6" circular burner. Weight 1,35kg.

Ellipse Chrome: Oil container 275ml. Burning time approx. 17 hours. 8" circular burner. Weight 750g.

Article no.	Materials	Dimensions	EUR	SEK
65 03 01	Polished and lacquered brass	ø100 x 230mm	195,-	1.875,-
65 03 02	Polished stainless steel	ø100 x 230mm	195,-	1.875,-
65 03 03	Brushed stainless steel	ø100 x 230mm	195,-	1.875,-
60 12 12	Chromium plated brass	ø100 x 220mm	160,-	1.495,-
20 06 13	Chimney for Ellipse II	6" x 130mm	17,-	155,-
65 03 51	Lamp shade for Ellipse II	ø50/ø59 x 125mm	40,-	370,-



601212 Ellipse



Jan Olaf Landqvist was born in 1940 and is a very experienced and active designer living in Gustavsberg, Sweden.

His career began at AB Gustavsberg where he was put in charge of the design of sanitary porcelain and later made project manager of the research department. In 1975 the Landqvist & Sjöholm Industridesign AB emerged and in 1985 the Jan Landqvist Industridesign AB.

Among other distinctions he received the SID Design Prize in 1974 and 1975.

For 10 years he resided as a professor of "konstfack", arts and crafts at the University College of Arts, Crafts and Design in Stockholm and worked with product design and -development for the industry.

His product designs are multitudinous, porcelain equipment for kitchens and bathrooms, kitchen and office utensils, gift articles, and plastic products for storage and transportation.

In 2000 he was honoured with a grant of 2 years' duration by Sveriges Billedkonstfond, The Visual Art Foundation of Sweden.

Since 2003 Jan Landqvist has been retired, only occasionally accepting advisory work; his main interest is now artistic creative work.



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**"Fyrskib Classic"**  
60 01 01



**"Fyrskib Chrome"**  
60 01 02



**"Fyrskib brushed steel"**  
60 01 05



**"Fyrskib Sateen"**  
60 01 03



**"Fyrskib" tealight lamp**

• Design: Peter Seidelin Jessen 1996

"Fyrskib" is a candle lamp for tealights (night-lights) with a contemporary marine look.

In Danish a lightship is named »Fyr-skib« and a tealight is named »fyr-fadsllys«.

Peter Seidelin Jessen always has been interested in ships and marine surroundings. He developed a preference for such durable materials as brass and stainless steel whilst designing communication aeriels in his earlier days. The two materials complement each other perfectly.

Add to this his special partiality for candlelights (Danes call them 'living lights') so it was only natural to create a really good lamp for tealights.

There are other such lamps on the market, they share one common failing, however, they burn poorly behind glass and flicker due to an inadequate oxygen supply. Peter Seidelin Jessen wanted the "Lightship" to be "flicker-less", with a sootless, steady flame - pleasant to watch. That was achieved by introducing an air intake in the bottom of the lamp.

The development of the candle lamp spread over six months with many contributions from colleagues and friends and "Lightship" with its characteristic heat shield and lamp glass was born.

The result is classic, timeless Danish design with a discrete marine character. Lightship was launched in August 1996.

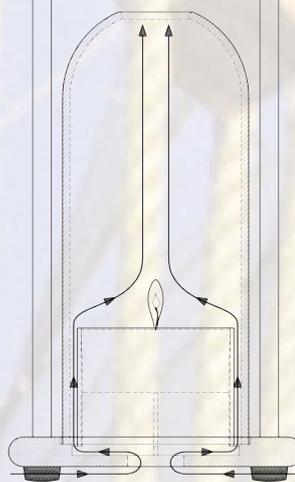
Height 234mm. Diameter (at the base) ø80mm. Weight 570g (aluminium version 370g).

Lamp glass made of borosilicate glass (heat resistant glass).

**Ordering information:**

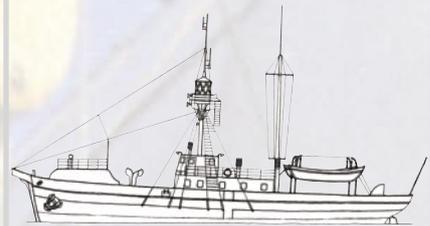
Article no.	Product	EUR	SEK
60 01 01	Polished and lacquered brass/st. st.	65,-	625,-
60 01 02	Chromium plated brass/stainless st.	65,-	625,-
60 01 03	Nature-anodized aluminium/st. steel	65,-	625,-
60 01 05	Brushed stainless steel	65,-	625,-
60 01 50	Spare lamp glass	20,-	185,-

**Flicker-less!**



An ingenious mechanism leads fresh air from the intake up along the inside of the lamp glass. The hot air from the flame moves up through the hole at the top of the lamp glass. The size of the hole is carefully adjusted to allow the correct amount of air to pass through; not too little so the flame will suffocate and become sooty, and not too much as to prevent cold air from falling into the lamp glass creating turbulence and a flickering flame.

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60 10 01      60 10 02

**Suspensions for Fyrskib**

• Design: Peter Seidelin Jessen 1997  
Brass/st. steel or chrome/st. steel  
Length 78mm. Base diameter ø20mm.

Article no.	EUR	SEK
60 10 01	23,-	220,-
60 10 02	23,-	220,-



Do not be tempted to use 6 hour tealights. They spill and make a mess. Use 4 hour tealights only!



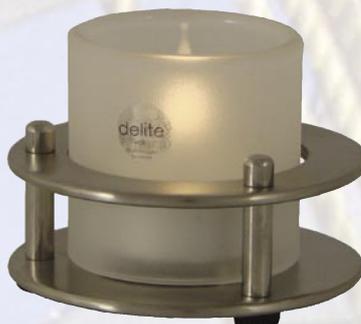
**“Porthole” tealight holder**

• Design: Peter Seidelin Jessen 2006  
 The idea to the Porthole already aroused in 1996, the year Delite was founded. A simple tealight candle holder kept in a maritime design. Originally it was without the glass. The drawing was nearly forgotten in Peter’s desk drawer for 10 years. Until one day Poul returned from customer visits and told that our customers were asking for small tealight candlesticks with a base, ring and glass tube. “This one” Peter burst out and pulled out the almost forgotten drawing from the drawer. The glass was added and the Porthole was born! To complete the candlestick a hole in the base was added to secure a cooling airflow to the tealight.

Height 55mm. Diameter 70mm.  
 Glass tube ø48mm x 48mm (high).  
 Glass tube made of borosilicate glass (heat resistant glass). 3 different versions:

Ordering information:

Art. no.	Materials	EUR	SEK
603301	Polished, lacquered brass	40,-	370,-
603302	Polished stainl. steel	33,-	305,-
603303	Brushed stainl. steel	33,-	305,-
603350	Spare glass tube	10,-	95,-



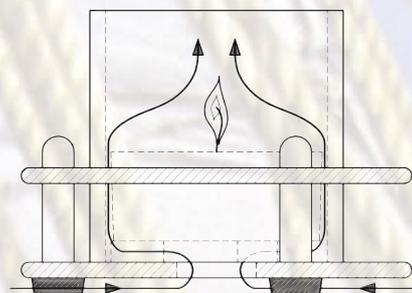
**Base of Porthole before machining...**

The piece of brass above has been heated up to approx. 700°C and then formed in a tool under high pressure (hot-pressed brass).



**Base of Porthole after machining...**

The hole in the middle and the 3 supports for the tealight provide a cooling air-flow between the tealight and the glass tube preventing the tealight holder from getting unpleasantly hot!



**The Delite way of developing products**

We put a lot of energy in designing functional and aesthetic products.

We continuously strive towards creating attractive products with superior functions in daily use. Look at the “Bullet” key ring; It wasn’t intended from the beginning that the locking device should look like a bullet. But the very fact of the demand to function and design led to this optimal and beautiful form. Therefore its name!



See “Bullet” on page 50 or on [www.delite.dk](http://www.delite.dk).

Peter Seidelin Jessen is born in 1955, academic engineer in 1980 and a B. COM. in 1986.

He has worked with development, project management and quality in the telecommunications and broadcasting fields.

He founded Delite in 1996.

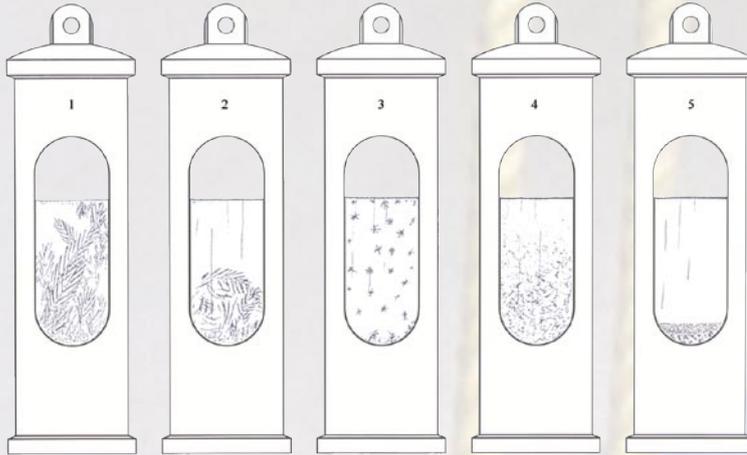


delite®  
 made by delite  
 Sheer delight...



## The Stormglass

The first "barometer"



• Design: Stig Larsen 1982

1. Fernlike crystals are building up
2. Fernlike crystals are disappearing
3. Star crystals are falling down
4. Crystals all over
5. Clear liquid

Cold and stormy  
Warmer  
Frost  
Rain  
Fine and dry

The fernlike crystals will be lowest in the windward side.



• Design: Stig Larsen 1982

### Admiral Fitzroy's Stormglass

The Stormglass was, in so far as we know, first used in about 1750 by sailing ships to predict stormy weather.

The first proper report concerning its use on board a ship stems from the Darwin Expedition in 1831-1836. On 27. December 1831, Charles Darwin set off in the three-masted bark "HMS Beagle" under the command of Captain Fitzroy (1805-1865), who throughout his career at sea and on land used the Stormglass. Fitzroy later became Admiral of the Fleet. Fitzroy was also a meteorologist who later became director of the British Meteorological Office. For example, he wrote three famous "Weather Book" popularising the art of forecasting the weather and communicating it to all strata of the population. At the height of his career – and true to a family tradition – he put a bullet through his head.

### Stig Larsen's Stormglass

More than 120 years later, in 1982, the 26 foot sailboat "Lundie", after crossing the North sea, landed on one of the 500 islands of the Hebrides in the Atlantic ocean west of Scotland. It was here Stig Larsen and his crew found a Stormglass with one of the natives. And they were lucky to get the recipe. After homecoming and several months of research the recipe was refined and made suitable for the Stormglass design of today. In earlier centuries the Stormglass was a glass tube mounted on a wooden plate, but Stig Larsen decided to make a radical change, using a brass housing to protect the glass tube.

Today the Stormglass with its classic design and maritime appearance is delivered in a rugged brass housing protecting the active fluid.

The Stormglass is a reliable barometer. Everybody who has one will consult it daily to see what the weather is going to do in the next 24 hours or so. Others use the Stormglass to predict when the fish are biting! Whatever its use, there is no doubt that the Stormglass works. However, to date nobody have been able to provide a scientific explanation as to exactly why. Admiral Fitzroy, head of the British Meteorological Office, believed that it was down to static electricity in the fields around us. A revolutionary thought at the time!

For optimum use, place the Stormglass in a cool place, for example in a north-facing window or on a boat.

As the name suggests, the Stormglass is best at predicting stormy weather within the next 24- to 48-hour period.

The Stormglass does not completely replace the barometer – but it is a good supplement. Always remember to listen to the weather forecast!

The Stormglass is a highly valued object for everyday use and is a popular gift; an example of genuine Danish craftsmanship.

Height 145mm. Weight 450g.

### Stormglass ordering information:

Art. no.	Model	Surface/material	EUR	SEK
<b>55 04 01</b>	<b>Stg. &amp; susp. brass</b>		<b>114,-</b>	<b>1.045,-</b>
<b>55 04 04</b>	<b>Stg. &amp; susp. polished stainl. steel</b>		<b>114,-</b>	<b>1.045,-</b>
<b>55 04 05</b>	<b>Stg. &amp; susp. brushed stainl. steel</b>		<b>114,-</b>	<b>1.045,-</b>
55 01 01	Stormglass	brass	95,-	875,-
55 01 04	Stormglass	polished stainl. steel	95,-	875,-
55 01 05	Stormglass	brushed stainl. steel	95,-	875,-
55 02 01	Suspension	brass	19,-	180,-
55 02 04	Suspension	polished stainl. steel	19,-	180,-
55 02 05	Suspension	brushed stainl. steel	19,-	180,-
56 01 00	Large gift box for stg. and susp.		33,-	310,-
56 03 00	Compact gift box for stg. and susp.		24,-	225,-
55 01 01 - 002	Repair kit		55,-	495,-

57 12 22 Wooden mounting plate for wall  
Please go to the instrument pages (clocks, barometers...)



PS.: If you are in need of a suspension where the Stormglass is to be turned 90 degrees (for instance in a window), you can use the "Lightship" suspension 60 10 01 or 60 10 02 (see page 2).

*The Galileiglass™*

“Measure what can be measured and make measurable what cannot be measured...”

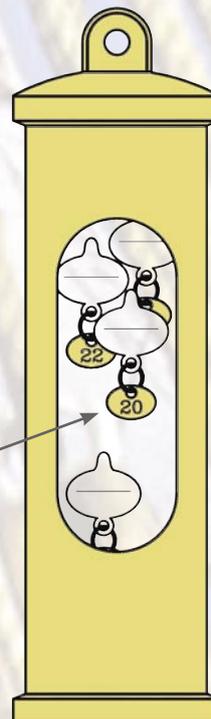
Galileo Galilei (1564-1642)



• Design: Stig Larsen 1982  
Idea: Poul Brandt Jensen 2005



You read the temperature by the lowest of the topmost balls; in this case 20°C.



“Measure what can be measured and make measurable what cannot be measured...”

On this principle Galilei revolutionized the old world order, which in the 1600s led to the classical mechanics of Isaac Newton (1642-1727). Newton’s publication of *Philosophiæ Naturalis Principia Mathematica* in 1686 is one of the books that changed the world. But even before this, Galileo Galilei had discovered that the volume of a liquid changes with temperature.

This is the principle that E.S.Sørensen exploits in the Galileiglass. This volume expansion causes the density of the liquid to decrease, whereas the volume of the glass balls will not change appreciably. With the buoyancy of the four balls dependent on the density of the displaced amount of water, (remember Archimedes?) the uplift of the liquid on the balls will reduce with rising temperature.

Full advantage of the Galilei principle is taken by using balls which differ in mass by a few milligrams. The heaviest ball will sink first indicating the lowest temperature. The other three lighter balls each show higher temperatures.

The four glass balls of the Galileiglass are marked 18, 20, 22 and 24°C (or 64, 68, 72 and 76F in the Fahrenheit version). At 19°C (66F) precisely the 18°C (64F) ball floats. When 19°C (66F) is exceeded, the ball will sink and the 20°C (68F) ball appears (as drawing shows). Further temperature rise passing 21°C (70F) will make the 20°C (68F) ball sink, revealing the 22°C (72F) ball and so forth with the remaining balls.

Galileiglass ordering information:

Art. no.	Model	Surface/material	EUR	SEK
55 07 01	Ggl. & susp.	brass	84,-	800,-
55 07 04	Ggl. & susp.	polished st. steel	84,-	800,-
55 07 05	Ggl. & susp.	brushed st. steel	84,-	800,-
55 05 01	Galileiglass*	brass	65,-	625,-
55 05 04	Galileiglass*	polished st. steel	65,-	625,-
55 05 05	Galileiglass*	brushed st. steel	65,-	625,-
550501-001		Repair kit	27,-	245,-

In short, you read the temperature by the lowest of the topmost balls

Overview:

18°C or below	All 4 balls are gathered in the top
20°C	3 balls above, 1 ball at the bottom
22°C	2 balls above, 2 balls at the bottom
24°C	1 ball above, 3 balls at the bottom
Over 24°C	All 4 balls at the bottom

The gift box for the Galileiglass is the same as for the Stormglass. Suspensions are the same as suspensions for the Stormglass.

\*) Galileiglass without suspension.

The Galileiglass can be supplied with Fahrenheit readings: 64, 68, 72 and 76 degrees Fahrenheit.

An interesting phenomenon is seen when the temperature is climbing: A ball can be observed sinking extremely slowly. Why is this? On warming, the ascending liquid tends to stratify into layers of differing temperatures with the warmest in the uppermost level and the coldest in the bottom layer of the instrument. Convection currents keep these temperature differences in the layers very small.

Happy cruising!



Ship's lamp II  
50 02 21

Ship's lamp  
50 02 02

### Ship's lamp II

• Design: E.S.Sørensen 1989

Ship's lamp has in 2008 been redesigned from the gallery (the lamp glass holder) and up. The lamp glass has become more lean - ø34mm in diameter. It's renamed Ship's lamp II.

Article no.	Description	Surface treatment	EUR	SEK
50 02 21	Oil	lacquered brass	240,-	2.245,-
52 02 21	E14-230V	lacquered brass	270,-	2.495,-
50 02 02	Oil	chromium plated brass	240,-	2.245,-
52 02 02	E14-230V	chromium plated brass	270,-	2.495,-
10 05 00	Smoke bell	lacquered brass	80,-	745,-
10 05 02	Smoke bell	chromium plated brass	80,-	745,-

Please note:

The smoke bell is optional! See spare parts.

The gimballed wall mount for the electric versions is shorter and at the same time gives the possibility of mounting the cord (hidden) behind the wall plate.

### Ship's lamp - chrome

• Design: E.S.Sørensen 1989

The period when the great sailing ships sailing the seven seas in the late 19th century is history and belongs to the past! But the spirit and traditions from this golden age of sail is still expressed in today's Ship's lamp! The present design of the Ship's lamp was re-introduced in 1989 as the "100 years lamp" (100 year anniversary of Danish ESSO).

In 2003 the chromium plated Ship's lamp with frosted lamp glass was introduced.

The Ship's lamp is gimballed coping even heavy sea.

6" circular burner. Height 350mm. Weight 1.200g. Burning time approx. 9 hours.

Oil container 0,125 litres. Hand polished and chromium plated brass.

### From the Captain's Cabin

Fine traditions and Danish design.



12V or 24V versions - see page 58

Forged from the finest metals and handcrafted by expert silversmiths, oil lamps always burned brightly in the state rooms of seagoing vessels and glowed in the cosy cabins of railway compartments passing through dark Alpine passes in the good old days of the late 19th century. From these early days to the present, we have maintained the spirit and tradition of these fine oil lamps. Today we produce a fine collection of high quality oil lamps, all designed and crafted using tools and methods dating back to the late 19th century.

Our products are made from the finest quality brass and drawing on our heritage and traditions, we take pride in producing each lamp meticulously, paying special attention to form and detail. Each piece is finished by hand and individually numbered showing the care that we are pleased to take to satisfy our customers.

Whether you prefer classical or modern, oil or electric, the E.S.Sørensen range features lamps to suit every kind of lifestyle and interior, for your home, office or in the cabins of your yacht.

We are delighted to present the E.S.Sørensen lamp range, designed in the spirit of old tradition. As you leaf through the E.S.Sørensen pages in this catalogue, it is worth remembering that despite changes in times and fashions, oil lamps born more than a century ago remain one of the lasting symbols of life's soft pleasures.

Times may change, but we have remained constant; we will neither compromise on quality nor the pride we take in our work. E.S.Sørensen oil lamps will continue to be the worlds finest!

Poul Brandt Jensen Peter Seidelin Jessen

10 05 00



Captain's Cabin lamp  
50 03 04

### Captain's Cabin lamp

- Design: E.S.Sørensen 1990

This lamp was originally designed as the light source in officers' cabins and saloons in the late 19th century.

It features four-way gimbals and a  $\varnothing 135\text{mm}$  ( $5\frac{1}{4}$ "") handmade acid-frosted globe with half-matt or a ship's motif.

Hand polished and lacquered brass.

6" circular burner. Oil container 0,125 litres.

Burning time approx. 9 hours. Height 390 mm.

The globe is securely fastened with a "clip-on" stainless steel spring.

Article no.	Version	Motif	EUR	SEK
50 03 04	Oil	Ship	295,-	2.745,-
50 03 08	Oil	Half-matt	295,-	2.745,-
52 03 04	E14-230V	Ship	335,-	3.125,-
52 03 08	E14-230V	Half-matt	335,-	3.125,-
10 05 00	Smoke bell		80,-	745,-

The smoke bell is optional! See E.S.Sørensen spare parts.



### Captain's Cabin lamp - chromium plated

- Design: E.S.Sørensen 1990

The chromium plated version was introduced in 2005.

It features a  $\varnothing 135\text{mm}$  ( $5\frac{1}{4}$ "") handmade acid-frosted half-matt globe.

The four-way gimbals shown above is an electric version. It's shorter and also gives the possibility of connecting the electric cable behind the wall plate.

Hand polished and chromium plated brass.

6" nickel plated circular burner.

Oil container 0,125 litres.

Burning time approx. 9 hours.

Height 390 mm.

The globe is securely fastened with a "clip-on" stainless steel spring.

Art. no.	Version	EUR	SEK
500328	Oil with half-matt globe	295,-	2.745,-
520328	E14-230V with half-matt gl.	335,-	3.125,-



12V or 24V versions - see page 58



The Captain himself  
Erik Sandahl Sørensen

Gilleleje, November 3rd 2002

### E.S.Sørensen oil lamps are posh!

Each lamp is handmade individually. Only solid brass of highest quality is used.

Each Oil Lamp is numbered individually.

Each piece is mirror finish polished by hand and at the end given protection with a strong acrylic lacquer or chromium plating, and so need no polishing.

All glass shades and globes are handmade and hand etched. The vesta shades are made of three separate layers of glass, each of which is mouth blown.

All burners are circular, to produce the brightest light.

Wicks are made of 100 per cent cotton.

Each lamp is packed individually to ensure safe shipment.

We lavish great care on every lamp!

### Production in Måløv

We assemble the E.S.Sørensen and Delite products in Måløv, 20 km west of Copenhagen.

E.S.Sørensen lamps are always equipped with a serial numbered sign.

Every E.S.Sørensen oil lamp goes through hundreds of manual working processes before it's ready for use.

Our heart goes into every product!





### Passenger Lamp

The Passenger lamp has taken its inspiration from the old railway, ship and ferry lamps used to illuminate train compartments and ship's cabins at the end of the 19th century.

The lamp has had many names through the past in Denmark: "90 years lamp", "Esso lamp" and "Saloon lamp".

Hand polished and lacquered brass.

6" circular burner. Height: 340 mm.

Oil container 0,125 litres.

Burning time approx. 9 hours.

Article no.	Description	EUR	SEK
50 01 01	Oil	240,-	2.250,-
52 01 01	E14-230V	270,-	2.495,-



### Classic Yacht lamp

The Classic Yacht lamp is shaped in typical 1890's style. With its four-way gimbals it is a perfect light source on seagoing vessels.

The ø135 mm (5¼") handmade acid-frosted globe with a ship's motif is securely fastened with a stainless steel clip-on spring.

6" circular burner.

Oil container 0,33 litres.

Burning time approx. 23 hours.

Height 360 mm.

Article no.	Version	Globe motif	EUR	SEK
50 10 04	Oil	Ship	320,-	2.995,-
52 10 04	E14-230V	Ship	360,-	3.375,-



**12V or 24V versions - see page 58**

### The history of E.S.Sørensen

1842: G. W. Frydenlund finishes his apprenticeship as a plumber. He began making lanterns for The Lights and Buoys Service (The then Danish department for the maintenance of lighthouses), and became the official lamp maker to the service.

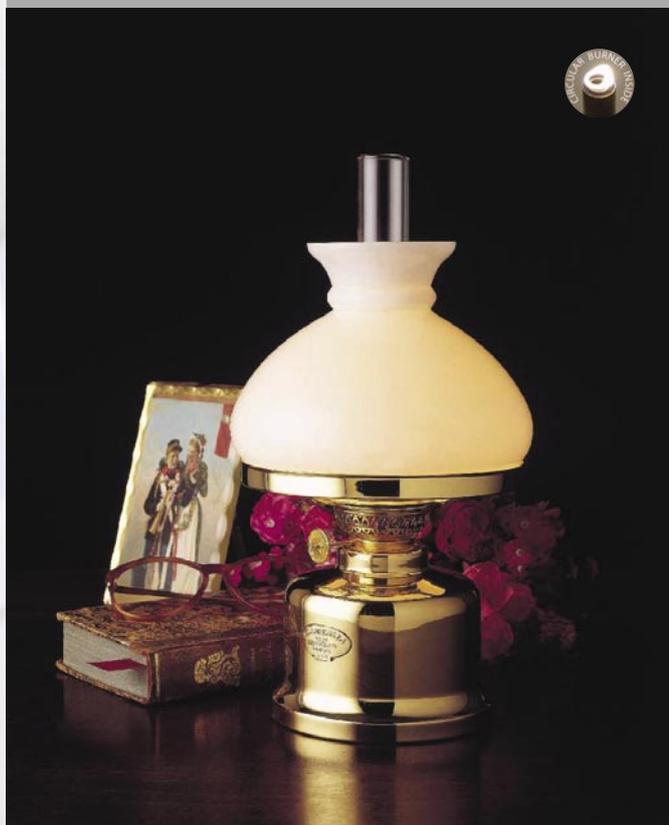
1859: The circular burner is introduced in its present form by King, the light makers.

1887: The company is taken over by Mr. J.A.V. Harnisch, the manager in charge, who expands the production of lighthouse equipment to the Faroe Islands, Iceland and the West Indies. In time mail boxes and marine equipment are taken up. Harnisch is the first company to offer certified ships' lanterns.

1922: G. W. Harnisch succeeds his father and the company continues to widen its line of products. The classical lamps of the 19th century are still being made, however now the electric interior lighting systems for ships' cabins, train compartments and official buildings claim new ways of developments.

1986: G. W. Harnisch goes bankrupt, and Mr. Erik Sandahl Sørensen, his sales manager, takes over most of the tooling for the oil lamps, and he continues the production under the name of E. S. Sørensen. With a background as a jeweller and a clockmaker E. S. Sørensen has an eye for detail and design, and he uses these skills to raise the craftsmanship to the superior standard that we know today.

2000: E. S. Sørensen decides to retire and spend more time cruising the Scandinavian seas in summer and travel south in winter. His company has been taken over by Poul Brandt Jensen & Peter Seidelin Jessen, Civil Engineers, who shortly before had taken over the Rosenkilde Company from Mrs. Alice Rosenkilde.



### Old Danish table lamp / Vesta

• Design: E.S.Sørensen & Jan Landqvist

The Old Danish table lamp rekindles the typical Danish style of the turn of the century (1800 to 1900) and features an opalescent, handmade and mouth blown cased VESTA glass shade (ø170/ø155mm).

Hand polished and lacquered brass  
10" circular burner.

Oil container 0,65 litres.

Burning time approx. 34 hours.

Height 310 mm.

Article no.	Version	EUR	SEK
50 11 09	Oil	240,-	2.245,-
52 11 09	E14-230V	270,-	2.495,-



### Pendulus lamp

The Pendulus lamp can be hung from the ceiling or used as a table lamp. A classic suitable for homes, boats, cabins, etc. The Pendulus lamp features an opalescent, handmade and mouth blown cased glass shade. The chain for the ceiling with built-in heat protection is included (4 links all together). Hand polished and lacquered brass. 10" circular burner. Oil container 0,85 litres. Burning time approx. 45 hours. Height 400 mm.

Article no.	Version	EUR	SEK
50 16 10	Oil	395,-	3.745,-
52 16 10	E14-230V	470,-	4.375,-

Extra chain links for Pendulus: Please go to page with chains.



### Classic Yacht lamp / Vesta

The Classic Yacht lamp is shaped in typical 1890's style. The Vesta shade is an opalescent ø170/ø155mm handmade and mouthblown 3-layer (triplex) glass shade. Gimballed wall mount. 6" circular burner. Oil container 0,33 litres. Burning time approx. 23 hours. Height 360 mm.

Article no.	Version	EUR	SEK
50 10 19	Oil	320,-	2.995,-
52 10 19	E14-230V	360,-	3.375,-



### Classic table lamp / Vesta

The Classic table lamp is the same lamp as the Classic Yacht lamp but without the gimballed wall mount.

Article no.	Version	EUR	SEK
50 10 09	Oil	240,-	2.245,-
52 10 09	E14-230V	280,-	2.625,-

**Trawler lamp**

Article no.	EUR	SEK
DH 82011/O	215,-	1.995,-
DH 82011/E*	215,-	1.995,-

20" Ideal burner\*  
Chimney 202021 (20" x 210mm)  
1.000 ml oil container  
Burning time approx. 30 hours  
Height/width=450/255mm

\*) Electric version:  
230V - max. 100W - E27 socket

\*) Please note: 550 "heat watts"  
- also nice as a boat warmer!

**Trawler "Junior"**

Article no.	EUR	SEK
DH 8211/O	145,-	1.375,-
DH 8211/E*	145,-	1.375,-

10" circular burner  
Chimney 201013 (10" x 130mm)  
300 ml oil container  
Burning time approx. 30 hours  
Height/width=320/165mm

\*) Electric version:  
230V - max. 40W - E14 socket

In the DH 8211/E the socket is mounted  
in the top and a chimney isn't used.

**Clipper lamp**

Article no.	EUR	SEK
DH 8207/O	190,-	1.745,-
DH 8207/E*	190,-	1.745,-

15" ODIN burner  
Chimney 201521 (15" x 210mm)  
850 ml oil container  
Burning time approx. 40 hours  
Height/width=430/255mm

\*) Electric version:  
230V - max. 40W - E14 socket

All DHR lamps are for indoor use!

**Sailors lamp**

Article no.	EUR	SEK
DH 8205/O	295,-	2.745,-

20" Ideal burner\*  
Chimney 202021 (20" x 210mm)  
1.000 ml oil container  
Burning time approx. 30 hours  
Height/width=580/395mm

\*) Please note: 550 "heat watts"  
- also nice as a boat warmer!

**Cabin lamp**

Article no.	EUR	SEK
DH 8209/O	120,-	1.125,-
DH 8209/E*	120,-	1.125,-

14" circular burner  
Chimney 201421 (14" x 210mm)  
800 ml oil container  
Burning time approx. 60 hours  
Height/width=550/350mm

\*) Electric version:  
230V - max. 100W - E27 socket  
Chimney 1412 (15" x 210mm)

**Captain's lamp Junior (Cuddy)**

Article no.	EUR	SEK
DH 8208/O	170,-	1.545,-

Gimbal suspension  
Flat burner with 28mm wick  
Chimney 1438 (ø52 x 140mm)  
300 ml oil container  
Burning time approx. 21 hours  
Height/width=310/190mm



### Globe lamp 7"

Article no.	EUR	SEK
DH 8703/O	135,-	1.245,-
DH 8703/E*	135,-	1.245,-

6" circular burner  
Chimney 200613 (6" x 130mm)  
250 ml oil container  
Burning time approx. 35 hours  
Height/width=305/220mm

\*) Electric version:  
230V - max. 60W - E27 socket

All DHR lamps are for indoor use!



### Saloon Lamp

Article no.	EUR	SEK
DH 8203O/O	240,-	2.245,-
DH 8203O/E*	240,-	2.245,-

Opal ø235mm glass shade  
20" Ideal burner  
Chimney 202028 (20" x 280mm)  
1.000 ml oil container  
Burning time approx. 30 hours  
Height/width=570/360mm

\*) Electric version:  
230V - max. 100W - E27 socket

Extra chain can be ordered per  
linear metres - see chain, hooks...



### Wall lamp - DHR

Article no.	EUR	SEK
DH 8807/O	80,-	745,-

14" circular burner  
Chimney 201421 (14" x 210mm)  
550ml oil container  
Burning time approx. 40 hours  
Height/width=270/135mm



### Berth lamp

Article no.	EUR	SEK
DH 8840/O	135,-	1.245,-

Equipped with hidden keyhole bracket for hanging on the wall. 6" circular burner  
Chimney 200613 (6" x 130mm)  
350ml oil container  
Burning time approx. 50 hours  
Height/width=300/175mm



### Pantry lamp

Article no.	EUR	SEK
DH 8877/O	80,-	745,-

14" circular burner  
Chimney 201417 (14" x 170mm)  
250ml oil container  
Burning time approx. 20 hours  
Height/width=260/144mm

#### Please notice:

Where nothing else is stated, all Den Haan lamps have been made from solid brass, polished and lacquered. To prolong their lifespan Den Haan recommends waxing with pure bees wax once a year.

Look up our general oil lamp instruction on [www.delite.dk](http://www.delite.dk) and learn what indoor use is all about!



### Galley lamp

Article no.	EUR	SEK
DH 8878/O	80,-	745,-

14" circular burner  
Chimney 201421 (14" x 210mm)  
1.000 ml oil container  
Burning time approx. 75 hours  
Height/width=300/170mm



### Galley lamp

Article no.	EUR	SEK
DH 8878O/O	135,-	1.245,-

Opalescent ø190mm glass shade  
14" circular burner  
Chimney 201421 (14" x 210mm)  
1.000 ml oil container  
Burning time approx. 75 hours  
Height/width=320/200mm



### Galley lamp - stainless steel

Article no.	EUR	SEK
DH 9878/O	80,-	745,-

14" circular burner  
Chimney 201421 (14" x 210mm)  
1.000 ml oil container  
Burning time approx. 75 hours  
Height/width=300/170mm

All DHR lamps are for indoor use!

All Den Haan lamps are made of brass or copper, polished and lacquered, and where nothing else has been stated, they are suitable for indoor use only. To prolong their lifespan Den Haan recommend their lamps be waxed with pure bees wax once a year.

Look up our general oil lamp instructions on [www.delite.dk](http://www.delite.dk) and learn what indoor use is all about!



### Anchor light 4" copper

Article no.	EUR	SEK
DH4611/O	175,-	1.625,-
DH4611/E*	160,-	1.495,-

Height/width=240/110mm  
Perkeo burner for ø6mm wick.  
125ml oil container.  
Burning time approx. 40 hours.  
Chimney 1426 (3" x 67mm)

\*) Electric version:  
230V - E14 socket - max. 40W  
Fitted with heat resistant cord.

G = green glass = starboard light  
R = red glass = port light



### Side lights 4" copper

Article no.	Side	EUR	SEK
DH4311G/O	Starboard	175,-	1.625,-
DH4311R/O	Port	175,-	1.625,-
DH4311G/E*	Starboard	160,-	1.495,-
DH4311R/E*	Port	160,-	1.495,-

Height/width=240/115mm  
Perkeo burner for ø6mm wick. 50ml oil container.  
Burning time approx. 15 hours.  
Chimney 1426 (3" x 67mm)

\*) Electric versions:  
230V - E14 socket - max. 40W  
Fitted with cord, switch and plug



### Masthead light 4" copper

Article no.	EUR	SEK
DH 4411/O	175,-	1.625,-
DH 4411/E*	160,-	1.495,-

Height/width=240/120mm  
Perkeo burner for ø6mm wick  
50ml oil container  
Burning time approx. 15 hours  
Chimney 1426 (3" x 67mm)

\*) Electric version:  
230V - E14 socket - max. 40W  
Fitted with cord, switch and plug

**Anchor light 4" brass**

Article no.	EUR	SEK
DH8611/O	175,-	1.625,-
DH8611/E*	160,-	1.495,-

Height/width=240/110mm  
 Perkeo burner for ø6mm wick.  
 125ml oil container.  
 Burning time approx. 40 hours.  
 Chimney 1426 (3" x 67mm)  
 \*) Electric version:  
 230V - E14 socket - max. 40W  
 Fitted with heat resistant cord.

G = green glass = starboard light  
 R = red glass = port light

**Side lights 4" brass**

Article no.	Side	EUR	SEK
DH8311G/O	Starboard	175,-	1.625,-
DH8311R/O	Port	175,-	1.625,-
DH8311G/E*	Starboard	160,-	1.495,-
DH8311R/E*	Port	160,-	1.495,-

Height/width=240/115mm  
 Perkeo burner for ø6mm wick. 50ml oil container.  
 Burning time approx. 15 hours.  
 Chimney 1426 (3" x 67mm)

\*) Electric versions:  
 230V - E14 socket - max. 40W  
 Fitted with cord, switch and plug

**Masthead light 4" brass**

Article no.	EUR	SEK
DH 8411/O	175,-	1.625,-
DH 8411/E*	160,-	1.495,-

Height/width=240/120mm  
 Perkeo burner for ø6mm wick  
 Chimney 1426 (3" x 67mm)  
 50ml oil container  
 Burning time approx. 15 hours

\*) Electric version:  
 230V - E14 socket - max. 40W  
 Fitted with cord, switch and plug

**Anchor light 6" brass**

Article no.	EUR	SEK
DH 8603/O	215,-	1.995,-
DH 8603/E*	195,-	1.875,-

Height/width=360/170mm  
 10" circular burner  
 Chimney 201013 (10" x 130mm)  
 300ml oil container  
 Burning time approx. 30 hours

\*) Electric version:  
 230V - E27 socket - max. 60W  
 The lantern is equipped with a  
 "frosted" glass base and heat  
 resistant cord.



G = green glass = starboard light  
 R = red glass = port light

**Side light 6" brass**

Article no.	EUR	SEK
DH 8304G/O	215,-	1.995,-
DH 8304R/O	215,-	1.995,-
DH 8304G/E*	195,-	1.875,-
DH 8304R/E*	195,-	1.875,-

Height/width=360/180mm  
 10" circular burner  
 Chimney 201013 (10" x 130mm)  
 300ml oil container  
 Burning time approx. 30 hours

\*) Electric versions:  
 230V - E27 socket - max. 60W  
 Fitted with cord, switch and plug

**Masthead light 6" brass**

Article no.	EUR	SEK
DH 8402/O	215,-	1.995,-
DH 8402/E*	195,-	1.875,-

Height/width=360/180mm  
 10" circular burner  
 Chimney 201013 (10" x 130mm)  
 300ml oil container  
 Burning time approx. 30 hours

\*) Electric version:  
 230V - E27 socket - max. 60W  
 Fitted with cord, switch and plug





**Kitchen lamp with polished and lacquered mirror and green lamp base.**

Article no.	Burner	EUR	SEK
0552	10"	110,-	995,-



**Kitchen lamp with polished and lacquered mirror and white lamp base.**

Article no.	Burner	EUR	SEK
0553	10"	110,-	995,-



**... with Vesta shade ø15,5cm**

Article no.	Burner	EUR	SEK
0558	10"	110,-	995,-



**... with Vesta shade ø15,5cm**

Article no.	Burner	EUR	SEK
0559	10"	110,-	995,-



**Oil lamp from Cabin**

- Design: Erik Magnussen
- Made in Denmark
- 2-way gimbaled oil lamp.
- Materials are grinded stainless steel.
- The lamp includes 2 self locking wall mounts (one for home and one for the boat). It features a combined mirror and light cover.
- 10" circular burner.
- Height 410mm. Width 86mm.

Article no.	Description	EUR	SEK
0164	Oil lamp	310,-	2.875,-

**Spare parts:**

0164-01	Heat shield	20,-	185,-
0164-02	Wall mount 2 pcs.	13,-	125,-
0164-03	10" burner	55,-	495,-
0164-04	Mirror/cover	55,-	495,-
201013	Chimney	17,-	155,-
101548	10" wick	6,75	65,-



**Copenhagen Gyro**

- Design: Ilse D. Ammonsens

Danish workmanship in brass  
4-way gimbaled.  
Adjustable height 21-27cm  
Wick ø3mm

Article no.	Surface	EUR	SEK
0167	Polished	160,-	1.495,-

**Spare parts:**

101330	Wick	4,-	38,-
0167-001	Burner	33,-	310,-

A beauty for the yacht, home and office. Precision made by Danish craftsmen; the accuracy of some parts in this oil lamp is within 1/100 mm (0,0004 inches) making it a real treasure to own. More than 160 working operations are required to complete this piece of Danish handicraft. The lamp is made of 21 parts. Weight 625 g. This oil lamp can be found at various museums of modern art. It's more than an oil lamp, it's a sculpture.



In the olden days the material of the “hat” of a safety lamp reflected the owner’s rank in the mine: Safety lamps with tops of steel (not stainless in those days) belonged to the miners. Those made of brass were meant for the foremen, and those of copper for the heads. The safety lamp was constructed in a way to prevent the flame from igniting combustible gas. The quite unique air-intake in “the hat” prevented the heavier explosive gasses from reaching the flame. Invented by Sir H. Davy. The special device in the hat preventing the heavier explosive gasses from reaching the flame is not built into the lamps of today! With a small device in the lamp’s bottom, the height of the wick can be adjusted without taking the lamp apart!

**Miner’s lamps with flat burner (E. Thomas & Williams)**

Height 260mm. Diameter 90mm. Weight 1.350g

Article no.	Material	EUR	SEK
1890	Gimballed wall mount	65,-	625,-
1892	Brass	160,-	1.495,-
1893	Brass with stainless steel top	175,-	1.625,-
1894	Brass with copper top	175,-	1.625,-

**Spare parts:**

101512	Wick 12,5mm x 50cm	4,75	44,-
1892-002	Net	8,-	75,-
1892-003	Washer*	2,50	23,-
1892-004	Glass cylinder (ø56 x 67mm)	20,-	185,-
1892-005	Flat burner	12,-	115,-
1892-006	Tightening washer for burner (cork)	2,50	23,-

\*) for top and bottom of glass cylinder

**Burners**

Our oil lamps are supplied with three types of burners. The “rope” burner is the simplest one and employs a small circular wick, like a candlewick (and isn’t adjustable like the Perkeo burner). The flat burner employs a flat wick and so yields a much greater amount of light. The circular burner uses a wide flat wick kept in a tubular shape. It yields the greatest amount of light by far. See the encyclopedia page further on.

**The safety lamp**

The invention in 1815 of the “Safety Lamp” was a breakthrough for the safety in coalmines. Before then candles made up of various fatty substances, animal- as well as vegetable-, was the main source of light. The naked flame caused many explosions with subsequent casualties. In 1814 alone more than 160 men died in Great Britain by mine explosions.

**Miner’s lamps with “rope” burner - two sizes**



Article no.	Material	Weight	Height	EUR	SEK	Article no.	Description	EUR	SEK
1896M	Brass	535g	170mm	95,-	875,-	1896-001	Glass for 1896, ø37 x 38mm	13,-	120,-
1896MN	Brass/nickel pl. b.	535g	170mm	95,-	875,-	1896-003	Rubber tightening washer for glass	6,75	60,-
1896N	Nickel pl./aluminium	400g	170mm	95,-	875,-	1897-001	Glass for 1897, ø49 x 63mm	13,-	120,-
1897M	Brass	1.100g	220mm	110,-	995,-	1897-003	Rubber tightening washer for glass	6,75	60,-
1897S	Black/brass	1.100g	220mm	110,-	995,-	101360	Wick ø6mm x 50cm	4,75	44,-
1897N	Nickel pl./aluminium	950g	220mm	110,-	995,-				



### Sampan

Sampan are the most common river boats in China.

A flat bottomed wooden boat typically 4 to 6 metres long.

The bigger ones are often equipped with a shelter as the one above.

Sam means three and pan means plank meaning three planks.



### Sampan oil lamp

Stainless steel. Made in China.  
Height 47cm. Shade ø25cm.  
Flat burner 20mm wick.

Article no.	EUR	SEK
0180	55,-	495,-

Spare glass: 0180-001	12,-	115,-
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Spare wick: 101520	4,75	44,-
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The shade is removable!

### The black garden lamp

A handle for hanging the lamp is included.

Light intensity 12 cp. Flat burner with 23 mm wick.

Oil container 800 ml. Burning time approx. 27 hours.

Height 33 cm. Diameter ø23 cm.

Art. no.	EUR	SEK	Bx.
0020	33,-	310,-	6

Spare glass: 0020-001	4,-	38,-
--------------------------	-----	------

Spare wick: 101523	4,75	44,-
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The garden lamp can stand on the table or be mounted on a ø50 mm diameter pole using the removable adaptor at the bottom.

The hurricane lanterns and other lanterns by R. E. Dietz are top quality. The R. E. Dietz Company Ltd. was established in the USA in 1840. The Dietz family have produced hurricane lanterns ever since! Today's production is in China.

The hurricane lanterns are used by sailors all over the world.



### Hurricane lanterns - model "Original"

Height 254mm.

Light intensity 7cp.  
Oil container 210 ml.  
Burning time approx. 11 hours.  
Flat burner with 12,5 mm wick.

Article no.	Colour/surface	EUR	SEK	Bx.
0018	"Bronze"	17,-	160,-	24
0029	Black/"brass"	17,-	160,-	24
0030	Tin plated	17,-	160,-	24
0036	Solid brass	55,-	495,-	24



### Hurricane lantern - keeping away the mosquitos!

Height 300mm.  
Including 12 mosquito mats.

Light intensity 10cp. Flat burner with 17,5mm wick.  
Burning time approx. 15 hours.  
Oil container 410ml.

Art. no.	EUR	SEK	Bx.
0042	21,-	195,-	12



Please see how the mosquito mat is placed in the mat compartment in the lantern top.

When the lantern is lit and the mosquito mat being warmed up, the latter will give away fumes repellent to mosquitoes.

30 mosquito mats:

Art. no.	EUR	SEK
0042-009	9,25	85,-

### Spare glass-chimneys and wicks for hurricane lanterns

#### Spare glass

Article no.	For lantern height	EUR	SEK
0027-001	210-215 mm	4,-	38,-
0029-001	250-254 mm	4,-	38,-
0031-001	300-305 mm	5,50	45,-
For lantern			
0042-001	0042, 0043, 0044	4,-	38,-

#### Wicks - length 0,5 m

Article no.	Wick width	EUR	SEK
101509	9 mm	4,75	44,-
101512	12,5 mm	4,75	44,-
101515	15 mm	4,75	44,-
101517	17,5mm	4,75	44,-
101523	23 mm	4,75	44,-



Tilbud ved 2 stk.

Special offer 2 pcs.

### Tealight-hurricane lamps "thief lamps"

Nickel plated or brass coloured sheet metal.  
Glass tube prevents the lamp from blowing out.  
Height 14 cm - Collapsed 9,5 cm.  
Made in China.

Art. no.	Model	EUR	SEK	Bx.
3710	Brass coloured	10,-	95,-	60
3711	Nickel plated	10,-	95,-	60
2 pieces of either model		17,-	155,-	

## Clausen world clocks &amp; weather stations

• Design: Mogens Clausen 1985



World clocks with 4 housings of  $\varnothing 100 \times 44$ mm made of brushed stainless steel. Dials are white with black printing. You can individually specify the 4 cities. Wall panel dimensions are 525 x 150mm. Wall panel is a nature-anodized aluminium sheet with a thickness of 4mm. Total dimensions of world clock width x height x depth are 525 x 150 x 50mm.

Article no.	Housing	EUR	SEK
61 30 02	Grinded stainless steel	470,-	4.400,-



World clock with 4 housings of  $\varnothing 100 \times 44$ mm matt black powder lacquered. Dials are white with black printing. You can individually specify the 4 cities. Wall panel dimensions are 525 x 150mm. Wall panel is a nature-anodized aluminium sheet with a thickness of 4mm. Total dimensions of world clock width x height x depth are 525 x 150 x 50mm.

Article no.	Housing	EUR	SEK
61 31 02	Matte black-lacquered	470,-	4.400,-



61 40 01



61 40 03

Weather stations with clock, barometer, thermometer and hygrometer on wall panel. See specifications on next page.

Wall panel dimensions are 525 x 150mm.

Wall panel is a nature-anodized aluminium sheet with a thickness of 4mm.

Total dimensions of weather station width x height x depth are 525 x 150 x 50mm.

Article no.	Housing (case)	Dial	EUR	SEK
61 40 01	Stainless steel	Sateen (anodized aluminium)	395,-	3.745,-
61 40 03	Stainless steel	Black	395,-	3.745,-
61 41 01	Matt black-lacquered	Sateen (anodized aluminium)	455,-	4.245,-

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Made in Denmark  
Sheer delite...



#### Mounting on the wall:

You can mount the wall panel horizontal or vertical with the 2 enclosed screws.

The clocks are held by a special rubber mount making it very easy to change the battery and also giving you the opportunity of mounting the wall panel vertical.



61 41 01

# Clausen clocks - barometers - thermometers - hygrometers

• Design: Mogens Clausen 1985

The production of the Clausen instrument series was in 2005 moved from Mogens Clausen on the island Langeland to Delite in Måløv.



Stainless steel case and black dial



Stainless steel case and sateen (anodized aluminium) dial



Matt black case and sateen dial



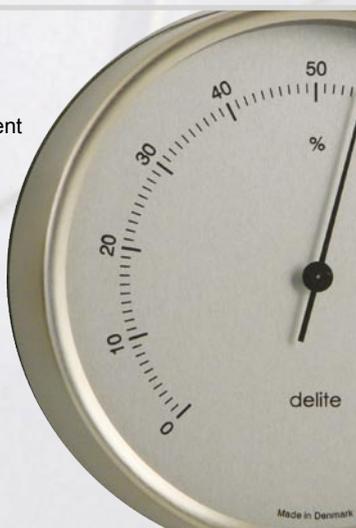
Lacquered brass case and white dial



Article no.	Instrument	Scale	Measuring range	Case ø100 x 44mm	Dial	EUR	SEK
60 51 00	Quartz clock	Minute/hour		Brushed stainless steel	Sateen/Aluminium	80,-	745,-
60 54 00	Radio c. clock	Minute/hour		Brushed stainless steel	Sateen/Aluminium	110,-	995,-
60 55 00	Barometer	hPa (millibar)	958 to 1.068hPa	Brushed stainless steel	Sateen/Aluminium	80,-	745,-
60 56 00	Thermometer	°C	-20°C to +50°C	Brushed stainless steel	Sateen/Aluminium	80,-	745,-
60 57 00	Hygrometer	% rel. humidity	0 to 100%	Brushed stainless steel	Sateen/Aluminium	80,-	745,-
60 51 03	Quartz clock	Minute/hour		Brushed stainless steel	Black	80,-	745,-
60 55 03	Barometer	hPa (millibar)	958 to 1.068hPa	Brushed stainless steel	Black	80,-	745,-
60 56 03	Thermometer	°C	-20°C to +50°C	Brushed stainless steel	Black	80,-	745,-
60 57 03	Hygrometer	% rel. humidity	0 to 100%	Brushed stainless steel	Black	80,-	745,-
60 61 01	Quartz clock	Minute/hour		Matt black-lacquered	Sateen/Aluminium	95,-	875,-
60 64 01	Radio c. clock	Minute/hour		Matt black-lacquered	Sateen/Aluminium	120,-	1.125,-
60 65 01	Barometer	hPa (millibar)	958 to 1.068hPa	Matt black-lacquered	Sateen/Aluminium	95,-	875,-
60 66 01	Thermometer	°C	-20°C to +50°C	Matt black-lacquered	Sateen/Aluminium	95,-	875,-
60 67 01	Hygrometer	% rel. humidity	0 to 100%	Matt black-lacquered	Sateen/Aluminium	95,-	875,-
60 71 00	Quartz clock	Minute/hour		Polished and lacquered brass	White	95,-	875,-
60 75 00	Barometer	hPa (millibar)	958 to 1.068hPa	Polished and lacquered brass	White	95,-	875,-
60 76 00	Thermometer	°C	-20°C to +50°C	Polished and lacquered brass	White	95,-	875,-
60 77 00	Hygrometer	% rel. humidity	0 to 100%	Polished and lacquered brass	White	95,-	875,-

### Check your hygrometer:

Wrap the instrument into a soaked tea towel. Put the instrument, with towel, into an airtight container. Leave it for at least 6 hours or until the hand is stabilized. The instrument should read approx. 95% relative humidity.



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Made in Denmark

### Mounting on the wall:

If you mount the instruments in a boat, we recommend the wall mount shown to the right. This wall mount holds the instruments tightly as required in an unsteady boat. At the same time you very easily can take the instruments with you home.

When mounting/dismounting an instrument, simply press it on the wall mount (you feel it clicks on) or pull off the instrument from the wall mount - very easy!

A little hook for hanging at home is standard.



Wall mount (optional)

For quick, safe and easy mounting in a boat. Thermoplastic material.

Article no. 60 50 99    EUR 10,-    SEK 95,-



### Tide water and tide clocks

Tide is the effect of the gravitational attraction of the moon, and in a lesser degree of the sun, on the waters of the earth, by which they tend to become heaped up at the point below the moon, and at the opposite point to this, so that twice in each lunar day there is an alternate inflow and outflow on the shores, modified by local configurations.

The time from the sun's highest position one day until the next day's highest position is 24 hours. The period from the moon's highest position one day until the next day's highest position is 24 hours 50 minutes and 28 seconds. A tide clock's day and night accordingly lasts 50 minutes and 28 seconds longer than a normal day and night. So the tide clock's hand will use 12 hours 25 minutes and 14 seconds making one round, whereby the hand is showing precisely the cyclus of the tide.

### High tide and low tide

The tide clock shows the flux and reflux of the tides. A tide clock showing "12 o'clock" means high-tide, and "6 o'clock" low-tide.

The period from low-tide at 6 o'clock till high tide at 12 o'clock is called the flux, uptide or tide on the flow. The tide clock shows how much time has gone since last ebb, and how long till next high-tide. In the same way the period from high-tide at "12 o'clock" till low-tide at "6 o'clock" is called the reflux, ebb or receding tide. There the tide clock will show how long ago the tide was up and how long before it will have receded.

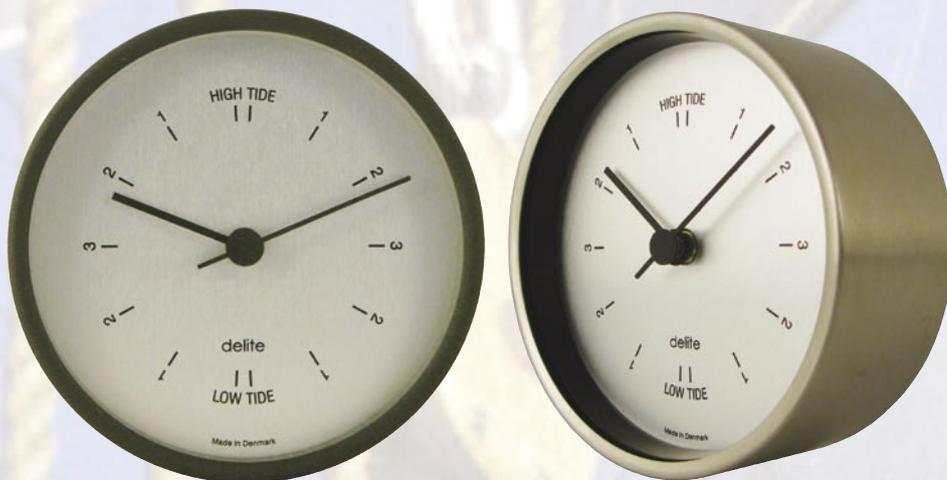
At full moon and new moon the effect of the gravitational attraction of the moon and sun becomes reinforced, and an especially big tide-wave, the so-called tidal bore can arise.

The force of tidal waters can vary considerably, all depending on where the shore in question may be. So the tide clock must always be set according to the nature of the local tide.

Once your tide clock is set, it will show your local tide correctly and permanently.

### Tide clocks

- Design: Mogens Clausen & Peter S. Jessen 2007



### Tide clocks with matt black or brushed stainless steel case and sateen dial

Article no.	Instrument	Case ø100 x 44mm	Dial	EUR	SEK
60 52 00	Tide clock	Brushed stainless steel	Sateen/aluminium	95,-	875,-
60 62 01	Tide clock	Matt black-lacquered	Sateen/aluminium	110,-	995,-

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Order your personal clock  
on [www.delite.dk](http://www.delite.dk)



Mogens Clausen born 1947 in Odense.

Trained mechanic and mechanical engineer.

His interest in design and product development must be hereditary! 200 years ago an ancestor in the town of Ringe carved footshaped clogs, and not only that, he built violins, too!

In 1985, having moved to The Island of Langeland and for some years been working as a toolmaker, Mogens Clausen carried into effect a production of weather stations, table clocks and world clocks in a workshop behind his private residence. To begin with his clocks were sold to wholesalers and shops. The market was soon extended to include firms ordering products stamped with their company emblems. The production went on until 2005, when the firm was sold to the Delite ApS.

In 1990 Clausen Ure [Clocks] was honoured with the Formland Prize for a table clock made in solid aluminium. A lifelong interest in Irish music - also deriving from his genes - has resulted in Mogens Clausen today is making traverse flutes, traversos, based on working drawings from the 19<sup>th</sup> century.

### The E.S.Sørensen mini series

A genuine and carefully prepared instrument series.  
The brass-casing is forged in one piece.  
This protects the instruments against damp from a wall.

All brass is mirror finish polished before surface treatment - either a very strong lacquering or chromium plating.

All instruments are front-operated (the front flange is detachable) making adjusting or changing battery easy.

Weight 800 g. Dial ø82 mm. Front flange ø107 mm. Wall's flange ø115 mm. Depth 50 mm.



Battery quartz clock - Seiko movement

Art. no.	EUR	SEK
30 11 00	120,-	1.125,-



German precision barometer

Art. no.	EUR	SEK
30 15 00	135,-	1.245,-



Comfortmeter - German coils  
Thermometer and hygrometer in one instrument.

Article no.	EUR	SEK
30 16 00	120,-	1.125,-



Battery quartz clock - Seiko movement

Art. no.	EUR	SEK
31 11 00	135,-	1.245,-



German precision barometer

Art. no.	EUR	SEK
31 15 00	145,-	1.375,-



Comfortmeter - German coils  
Thermometer and hygrometer in one instrument.

Article no.	EUR	SEK
31 16 00	135,-	1.245,-



#### 4" Fyrkat ship's clock

Mechanical clock work with 5 jewels and ship's bell.  
 Polished and lacquered brass. weight 1.700 g.  
 The mechanical clock work is from Hermle in Germany.  
 Article no. EUR SEK  
 30 54 01 470,- 4.375,-

The Fyrkat instruments by E.S.Sørensen are very solidly and carefully constructed down to the last detail. The brass-casing is forged in one piece making an air-tight protection of the instruments against damp from a wall. The brass-casing has been highly polished before the surface treatment and may appear as either lacquered brass or chromium plating. All instruments' controls (adjusting or changing battery) to be found frontwards, that is, access through the opening of the hinged door.  
 Measurements: Diameter of dial  $\varnothing$ 99mm. Diameter of front door  $\varnothing$ 124mm. Diameter of wall's flange  $\varnothing$ 141mm. Depth 80 mm.

The countries of origin of the instruments:

Quartz movement from Japan. Quartz movement with ship's bell from France (Schatz). Precision barometer from Germany. Liquid thermometer from Germany.

#### Watch-glass Sand-Glass Striking Bells...

Originally sand-glasses were the timekeepers at sea. Glasses are the maritime word for each of the 8 half-hourly periods of which the watches consist and indicated by bell-strokes.

The 24 hours of a day and night are divided into six 4-hourly watches. An hourglass, at sea: half-hourglass, is a timekeeper consisting of two funnel-shaped glass containers with their tops turned towards each other and connected by a narrow opening, through which fine sand during half an hour runs from one container to the other.

The moment the glass has run empty, it's turned upside down and the ship's bell is struck the appropriate number of times. A ship's clock sounding bells indicate the time by the number of struck bells = passed half hours from the beginning of the watch. For example, at 12 noon 8 bells are struck meaning "Watch is over!" a new watch is beginning and shall end 8 bells later at 16 hours. One advantage about a ship's clock striking bells is that you can tell the time at any whole or even half hour, which is to your advantage, especially if you cannot see the clock.



30 52 01

#### Fyrkat ship's quartz clock

Roman figures. Battery size AA LR06 1,5V (not included).  
 Polished and lacquered brass - weight 1.450g  
 Art. no. clock work EUR SEK  
 30 51 01 without ship's bell 240,- 2.245,-  
 30 52 01 with ship's bell 345,- 3.245,-



#### Fyrkat precision barometer with liquid thermometer

Temperature compensated barometer  
 Polished and lacquered brass - weight 1.450g  
 Art. no. Instrument EUR SEK  
 30 55 01 German 280,- 2.625,-



31 51 01

#### Fyrkat chromium plated ship's quartz clock

Roman figures. Battery size AA LR06 1,5V (not included).  
 Chromium plated brass - weight 1.450g  
 Art. no. clock work EUR SEK  
 31 51 01 without ship's bell 270,- 2.495,-  
 31 52 01 with ship's bell 375,- 3.495,-



#### Fyrkat chromium plated precision barometer with liquid thermometer

Temperature compensated barometer  
 Chromium plated brass - weight 1.500g  
 Art. no. Instrument EUR SEK  
 31 55 01 German 310,- 2.875,-

The Success-series is manufactured with massive cast brass cases. All cases are polished and laquered or chromium plated brass.



**Success ø115-series (3" dial)**  
Dial ø76mm. Case ø115 x 60mm



**Ship's clock - roman or arabic figures**

**Barometer**

**Thermo-/hygrometer**

Article no.	Surface	Dial	EUR	SEK
SC461 2000 02	Lacquer	Roman	195,-	1.875,-
SC461 2000 01	Lacquer	Arabic	195,-	1.875,-
SC461 3000 02	Chrome	Roman	215,-	1.995,-
SC461 3000 01	Chrome	Arabic	215,-	1.995,-

2 scales mm Hg and hPa

Article no.	Surface	EUR	SEK
SC463 2000 01	Lacquered	215,-	1.995,-
SC463 3000 01	Chromium pl.	230,-	2.125,-

Thermometer scale °C and F  
Hygrometer scale % relative humidity

Article no.	Surface	EUR	SEK
SC469 2000 01	Lacquered	195,-	1.875,-
SC469 3000 01	Chromium pl.	215,-	1.995,-

The Midi- and the Royal-ranges have been made according to the old craftsman principles. Punched out brass discs are formed by the metal spinner at the turning lathe. All cases are polished and laquered or chromium plated brass.

**Midi ø155-series (4½" dial)**  
Dial ø110mm. Case ø155 x 70mm



**Ship's clocks**

**Barometers and comfortmeters (thermo-/hygrometers)**

Article no.	Surface	Movem.	With	EUR	SEK
SC460 1108 33	Lacquer	Mech.	Ship's bell	535,-	4.995,-
SC461 1104 32	Lacquer	Quartz		215,-	1.995,-
SC462 1105 32	Lacquer	Quartz	Ship's bell	280,-	2.625,-
SC461 3104 32	Chrome	Quartz		220,-	2.025,-
SC462 3105 32	Chrome	Quartz	Ship's bell	320,-	2.995,-

Article no.	Surface	Instrument	Scale	EUR	SEK
SC463 1100 35	Lacquer	Barometer	mm Hg, hPa	240,-	2.245,-
SC469 1100 32	Lacquer	Comfortm.	°C and % rel. hum.	230,-	2.125,-
SC463 3100 35	Chrome	Barometer	mm Hg, hPa	270,-	2.495,-
SC469 3100 32	Chrome	Comfortm.	°C and % rel. hum.	255,-	2.375,-

**Royal ø180-series (6" dial)**  
Dial ø137mm. Case ø180 x 100mm. Polished, brushed and lacquered brass



**Ship's clocks**

**Baro-/thermometer**

Article no.	Movement	With	EUR	SEK
SC461 1004 31	Quartz		280,-	2.625,-
SC462 1011 31	Quartz	Ship's bell	360,-	3.375,-

Article no.	Instrument	Scale	EUR	SEK
SC465 1000 34	Baro-/thermom.	mm Hg/hPa og °C/F	320,-	2.995,-



**Porthole instruments - small**

Dial diameter ø90mm. Brass case ø145 x 50mm. Polished and lacquered brass.

Art. no.	Instrument	EUR	SEK
1504/U	Clock	120,-	1.125,-
1504/B	Barometer	120,-	1.125,-
1504/H	Hygro-/thermometer	120,-	1.125,-
1504	Set (Clock/baro-/hygro-)	320,-	2.995,-

**Porthole instruments - big**

Dial diameter ø122mm. Brass case ø185 x 55mm. Polished and lacquered brass.

Art. no.	Instrument	EUR	SEK
1500/U	Clock	145,-	1.375,-
1500/B	Barometer	145,-	1.375,-
1500/H	Hygro-/thermometer	145,-	1.375,-



**Wood-plates for instruments**

Polished Indian Rosewood (Sheesham wood). Horizontal or vertical orientation. Plate thickness approx. 16mm. Country of origin: India.

Art. no.	Measures	Application	EUR	SEK
57 12 22	120x220mm	For Stormglas	13,-	125,-
57 12 32	120x320mm		20,-	185,-
57 15 28	150x280mm	For Mini 2 pcs.	20,-	185,-
57 15 40	150x400mm	For Mini 3 pcs.	27,-	245,-
57 17 32	175x320mm		27,-	245,-
57 17 47	175x470mm		37,-	345,-
57 20 36	200x360mm	For Fyrkat 2 pcs.	37,-	345,-
57 20 54	200x540mm	For Fyrkat 3 pcs.	46,-	430,-
57 25 54	250x540mm	For Schatz ø180mm 2 pcs.	55,-	495,-

**Stockburger instruments - reasonable prices - Made in Germany**

**Rear flange ø110mm.** Dial ø85mm. Brass case ø110 x 40mm. Polished and lacquered brass.



**Quartz clock**

Art. no.	EUR	SEK
0730/U	40,-	370,-

**Barometer**

Art. no.	EUR	SEK
0730/B	40,-	370,-

**Thermo-/hygrometer**

Art. no.	EUR	SEK
0730/HT	37,-	345,-

**Baro-/thermometer**

Precision barometer with fluid-thermometer.

Art. no.	EUR	SEK
0730/BT	60,-	525,-

Set consisting of 0730/U, 0730/B og 0730/HT:	Article no.	EUR	SEK
	0730	107,-	995,-

## Ronald clocks - barometers - thermometers

• Design: Ronald Johansen

This series is originated from the German alarm clock factory Jerger. When Jerger decided to stop the production of the well known alarm clocks, Ronald Johansen from Græsted took over the tools and the rights to produce the instrument-housing. Ronald Johansen was the manufacturer of the Fyrkat instruments and the take-over of the Jerger series gave him the possibility to supply an economy series to the clock business. In 2003 Ronald Johansen decided to stop his business and today the series is produced by Delite in Måløv.

delite®  
Made in Denmark

**Clock**

Article no.	EUR	SEK
60 41 00	80,-	745,-

**Barometer**

Article no.	EUR	SEK
60 45 00	80,-	745,-

**Thermometer**

Art. no.	EUR	SEK
60 46 00	80,-	745,-

**Clock**

Article no.	EUR	SEK
60 81 00	80,-	745,-

**Barometer**

Article no.	EUR	SEK
60 85 00	80,-	745,-

**Thermometer**

Art. no.	EUR	SEK
60 86 00	80,-	745,-

**Clock**

Article no.	EUR	SEK
60 91 00	80,-	745,-

**Barometer**

Article no.	EUR	SEK
60 95 00	80,-	745,-

**Thermometer**

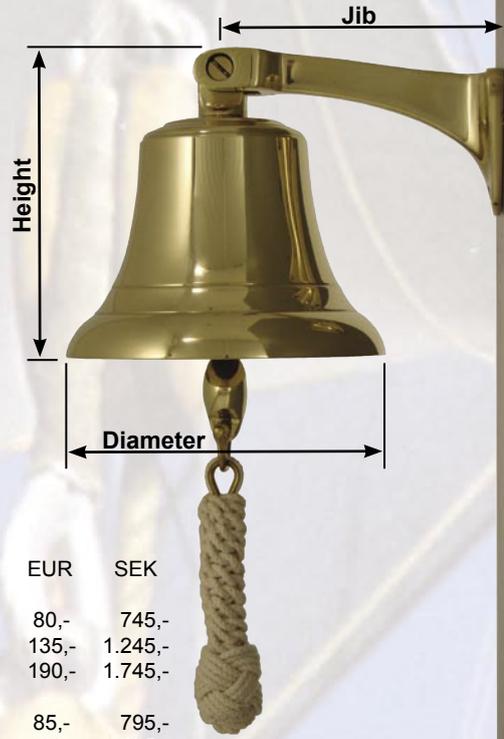
Art. no.	EUR	SEK
60 96 00	80,-	745,-

The clock is equipped with a German quartz movement. Roman figures are Fyrkat design. Barometer mechanism is French. Scale in millibars (hPa). Measuring range is from 957 millibars to 1069 millibars (centre 1013 millibars). Thermometer mechanism is a spiral thermometer from Germany. Scale in °C. Measuring range is from -20°C to +50°C. Scale diameter ø100 mm, Housing-diameter ø125mm, Depth 58mm. Weight 240 g. Hanging the instruments on the wall is very simple: One screw and the instrument is hanging! Suitable for home or office.



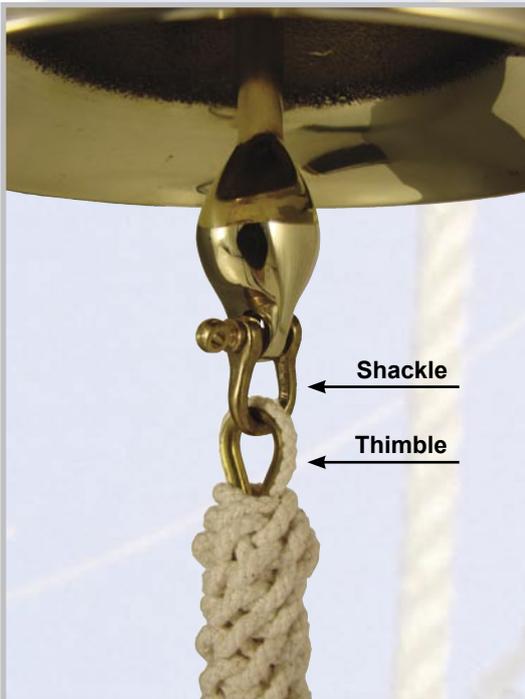
1841 bell

3182 shackle  
1846 plaited hanger with thimble



Art. no.	Materials	Diameter	Height	Jib	Weight	EUR	SEK
1840	brass	4" - ø100mm	100mm	98mm	0,8kg	80,-	745,-
1841	brass	5½" - ø140mm	135mm	120mm	1,8kg	135,-	1.245,-
1842	brass	7" - ø180mm	160mm	158mm	2,7kg	190,-	1.745,-
1843	Bronze	4" - ø100mm	100mm	98mm	0,8kg	85,-	795,-
1844	Bronze	5½" - ø140mm	135mm	120mm	1,8kg	160,-	1.495,-
1845	Bronze	7" - ø180mm	160mm	158mm	2,7kg	240,-	2.245,-

Please remember to order plaited hanger and shackle when you order the Danish ship's bells!  
See below for information.



Shackle

Thimble

**A little about brass**

Brass is an alloy, CuZn33Pb2, consisting of approx. 65% copper, 33% zinc and 2% lead.

As a rule these products have not been lacquered, if nothing else has been indicated. It means that in time the brass will be tarnished, it will turn more golden or grey, perhaps get patches, all depending on the the influence of the surroundings. All unlacquered brass ware is suitable for engravings.

If one wishes a highly polished surface back, all that's needed is polishing the brass. If candle wax is to be removed, the easiest way is applying boiling water, perhaps with a dash of detergent. Immediately wipe dry with a soft piece of cloth.

Polishing of brass: Only use soft pieces of cotton. Please, all sharp objects be banned! Polish like "Rød Egern" should be applied. Please see other page in the catalogue.

**Notes on Bronze**

Bronze, close to gunmetal, is almost pure copper with just 5 % tin, 5 % zinc and 5 % lead, adding to a softer and deeper sound of bells.

Bronze bells wear better than brass bells where exposed to corrosion.

**The significance of thimbles**

A plaited hanger with a thimble wears far better than one without. With these hangers you need shackles.

For 4" and 5½" bells we recommend no. 3182 shackle. For a 7" bell we recommend no. 3183 shackle.



**Plaited hanger with thimble**

Danish handicraft. Pure cotton.

Art. no.	Length	EUR	SEK
1846	120mm	13,-	125,-
1847	180mm	19,-	175,-



**Shackles**

Made in Germany.

Art.no.	Opening	Thread	EUR	SEK
3182	7mm	ø3mm (1/8")	5,25	49,-
3183	10mm	ø4mm	6,75	60,-



**Bells with plaited hanger and wall bracket**  
From India.

Cast brass bells with fine sound.

Art. no.	Diameter	Height	Jib	Weight	EUR	SEK
3643	3" - 8cm	7cm	6cm	0,3kg	13,-	125,-
3644	4" - 10cm	10cm	8cm	0,65kg	27,-	245,-
3645	5" - 13cm	13cm	8cm	0,8kg	40,-	375,-
3646	6" - 15cm	15cm	10cm	1,65kg	65,-	625,-
3647	7" - 18cm	18cm	12cm	2,4kg	95,-	875,-
3648	8" - 20cm	21cm	17cm	3,4kg	120,-	1.125,-



**Bell wall brackets - spare parts**  
For the Danish bells. Made in Denmark.  
See [www.delite.dk/bells.htm](http://www.delite.dk/bells.htm)



**Plaited hangers without thimbles**  
Indian handicraft. pure cotton. Shackle included.

Art. no.	Length	EUR	SEK
3656	150mm	8,-	75,-
3657	250mm	13,-	125,-
3658	340mm	17,-	155,-



**5" nickel plated bell**  
Including plaited hanger and wall bracket.  
Made in India.  
Same dimensions as article 3645.

Art. no.	EUR	SEK
3745	40,-	375,-



**5" matt nickel plated bell**  
Including plaited hanger and wall bracket.  
Made in India.  
Same dimensions as article 3645.

Art. no.	EUR	SEK
3755	40,-	375,-

**Desktop bell**

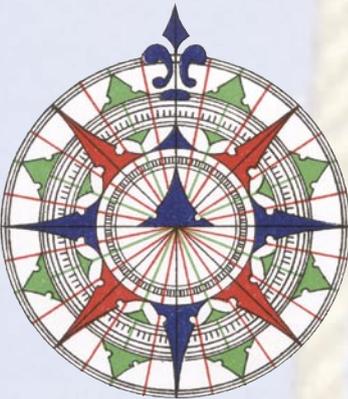
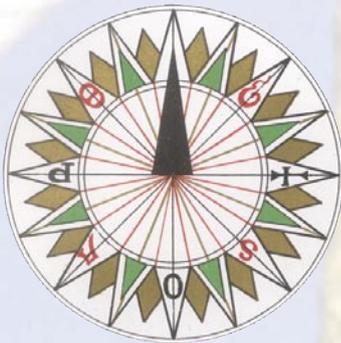
Cast brass from Italy.  
Diameter  $\varnothing 82/\varnothing 94$ mm.  
Art. no. EUR SEK  
3312 30,- 280,-

**Hand bell with chased handle**

Danish craftsmanship in cast brass.  
Height 160mm. Weight 590g  
Art. no. EUR SEK  
3462 55,- 495,-

**Hand bell with wooden handle**

From India.  
A good choice when the price matters.  
Diameter  $\varnothing 77$ mm. Height 168mm.  
Art. no. EUR SEK  
3928 17,- 155,-

**Hand bells**

Lacquered brass or chromium plated brass. Made in India.

Art. no.	Størrelse	Material	Diameter	Height	EUR	SEK
3951	3" bell	brass	$\varnothing 8$ cm	140mm	20,-	185,-
3952	4" bell	brass	$\varnothing 10$ cm	185mm	27,-	245,-
3953	5" bell	brass	$\varnothing 13$ cm	230mm	33,-	310,-
3961	3" bell	Chrome	$\varnothing 8$ cm	140mm	20,-	185,-
3962	4" bell	Chrome	$\varnothing 10$ cm	185mm	27,-	245,-
3963	5" bell	Chrome	$\varnothing 13$ cm	230mm	33,-	310,-



**Precision thermometers from Vermont, USA**

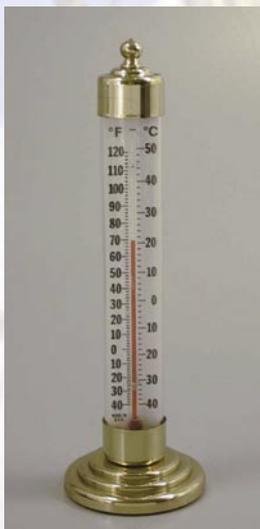
All thermometers are calibrated in a temperature chamber at 20°C to achieve an accuracy of ±0,5°F (±0,3°C).  
Massive brass and glass - high quality!



**Travel thermometer**

For the angler, for the bathing guest, the hiker and as a gift.  
Length: 82 mm including key ring.

Art. no.	EUR	SEK
2124	20,-	185,-



**Table thermometer**

Art. no.	EUR	SEK
2121	65,-	625,-



**Thermometers for hanging**

Outdoor thermometer (unlacquered)		
Art. no.	EUR	SEK
2120	40,-	375,-

Indoor thermometer		
Art. no.	EUR	SEK
2122	40,-	375,-



**Compass chart weight (paperweight)**

Liquid compass from Weems & Plath, USA.  
Height 14,5mm. Diameter ø76mm.  
Weight 370g.

Art. no.	EUR	SEK
2130	46,-	430,-

Thermometers for various purposes



7061



7063



7066

**Galileo-thermometers**

From China

Art. no.	Description	EUR	SEK
7061	Galileo-therm. - 19 cm - 4 balls - 4 colours	6,75	60,-
7063	Galileo-therm. - 28 cm - 5 balls - black	11,-	95,-
7066	Bath therm. - 214 x 21 mm, 0-60°C - Beech	6,75	60,-

**Bath thermometer**

from Germany



**Thermometer**

from Taiwan

Height 24 cm			
Art. no.	EUR	SEK	
3830	33,-	310,-	



**Rain Gauge**

Also from Vermont, USA.  
Beautiful and simple.  
Unlacquered.

Art. no.	EUR	SEK
2123	40,-	375,-



Sea King  
41x20x75cm



Foldable shopping trolley  
BL1001,1 EUR110,- SEK995,-

Sea Master  
33x18x46cm



Back Pack  
BL1002 EUR80,- SEK745,-

Sea Steward  
30x29x47cm



Cooler box on wheels  
BL1003 EUR215,- SEK1.995,-

Sea Officer  
43x8x34cm



Laptop bag EUR115,- SEK1.045,-  
BL1004,1 White/navy blue - BL1004,2 white/black

Sea Boy  
69x37x40cm



Weekend bag on wheels  
BL1005,1 EUR235,- SEK2.175,-



Sea Shell  
33x15x25cm



Toilet bag  
BL1006 EUR47,- SEK435,-

Sea Gipsy  
30x9x100cm



Foldable toilet bag  
BL1007 EUR65,- SEK625,-

Wallet  
14½x3x10cm



Wallet  
BL1008 EUR20,- SEK185,-

Sea Princess  
18x10x33cm



2 bottle winecooler/shoulder bag  
BL1009 EUR44,- SEK415,-

Sea Girl  
51x17x41cm



Shopping bag  
BL1010,1 white/navy blue EUR75,- SEK675,-

Sea Breeze  
32x8x19cm



Shoulder bag with leather  
BL1011,1 white/navy blue EUR75,- SEK675,-

Sea Queen  
49x17x38cm



Shopping bag with zip  
BL1012,1 white/navy blue - BL1012,3 white/red EUR80,- SEK745,-

Sea Lady  
36x17x17cm



Round Lady's bag with leather  
BL1013,1 white/navy blue - BL1013,3 white/red EUR65,- SEK625,-

Sea Pearl  
15x8x22cm



Compact shoulder bag  
BL1014,1 white/navy blue - BL1014,3 white/red EUR55,- SEK495,-

Sea Wave  
42x17x36cm



Shopping bag with rope handles  
BL1015,1 white/navy blue - BL1015,3 white/red EUR65,- SEK625,-

Wine Cooler  
10x10x23cm



One bottle wine cooler  
BL1016,1 white/navy blue EUR23,- SEK220,-



Bread Basket  
25x25x7cm



Bread basket  
BL1017,1                    EUR20,-    SEK185,-

Place Mats  
28x33cm



Set of 4 place mats in 4 colours  
BL1018                    EUR 60,-    SEK545,-

Coasters  
10½x10½cm



Set of 4 coasters in 4 colours  
BL1019                    EUR20,-    SEK185,-

Umbrella



Foldable umbrella

BL1020,41 - ø105cm    EUR55,-    SEK495,-  
BL1020,42 - ø127cm    EUR60,-    SEK545,-

Windbrella



Windbrella is equipped with an air valve in the top preventing air blows from the wind pulling and twisting your wrist!

BL1021,41 - windbrella ø105cm    EUR60,-    SEK545,-  
BL1021,42 - windbrella ø127cm    EUR60,-    SEK545,-

Sea Dream  
32x12x33cm



Document shoulder bag  
BL1022,1                    EUR80,-    SEK745,-

Cushion  
40x40cm



Cushion  
BL1023,14 white/navy blue/royal blue    EUR33,-    SEK310,-  
BL1023,23 white/black/red                    EUR33,-    SEK310,-



Instrument production in Mälöv.  
Here we are producing clocks to Nimbus in Sweden.



**Kontessa stove top coffee and espresso makers from Italy**

Polished stainless steel with gold plated brass handles. Works with all kinds of stoves:  
Gas, electric, glass ceramic and induction.  
Makes ordinary fine ground coffee or espresso coffee.

Please note that an espresso-cup is 40-45ml. So...  
2 cups make 0,8-1dl. coffee  
4 cups make 1½-2dl. coffee  
6 cups make 2½-3dl. coffee  
12 cups make approx. ½ liter coffee

Art. no.	Height	Makes	EUR	SEK
0074	185mm	2 cups	55,-	495,-
0075	205mm	4 cups	60,-	545,-
0076	245mm	6 cups	75,-	675,-
0077	280mm	12 cups	95,-	875,-

An extra rubber gasket is included.  
Rubber gaskets are kept in stock and can be ordered separately.



**Towels**

3 sizes - cotton

Art. no.	Size cm		EUR	SEK
111010	30x50	Blue	9,50	90,-
111011	30x50	White	9,50	90,-
111016	50x100	Blue	19,-	175,-
111017	50x100	White	19,-	175,-
111020	70x140	Blue	27,-	245,-
111021	70x140	White	27,-	245,-



**Kitchen lamp with Vesta shade ø14cm**

Glasswork from Holmegaard  
Height 30cm. 10" circular burner.

Article no.	EUR	SEK
0556	110,-	995,-



**Tray and coffee mug**

Non-skid ø28cm tray.  
Mug with stainless steel inside.

Art. no.	EUR	SEK
115004	20,-	185,-
115030	8,-	75,-
115031	8,-	75,-



**Guest towels**

Size 30x50cm. Wrapped for present.

Art. no.	EUR	SEK
111012	11,-	95,-
111013	11,-	95,-



**Nilton fleece blanket**

120x180cm

Art. no.	EUR	SEK
111116	24,-	225,-



**Rail clothes pegs**

10 pcs. blue and white

Art. no.	EUR	SEK
117001	13,-	125,-



### “Bullet”

- Design: Peter Seidelin Jessen 1996



Formland prize nominated  
August 2004

### “Cylinder”

- Design: Peter Seidelin Jessen 2004

delite®  
Made in Denmark

## The Worlds fastest key rings to open and close - and no broken fingernails!

The idea is to give the user a quick and easy way of changing keys - whilst still making optimum use of available space on the ring.

“A key ring as such is a familiar product, but the “Cylinder” features a pure and elegant design. It is singularly attractive, and the practical lock system means there is plenty of room for the keys”, was the conclusion of the Formland-jury.

The lock consists of a cylinder at right-angles to the key ring. The result is that over 90% of the circumference can be used for keys. The lock is quick and functional - just pull the cylinder, make a quarter-turn and push up and out to the side. The cylinder then swings completely free from the key ring, giving easy access for keys and accessories.

The soft shape means no sharp edges to stick through pockets. Materials are stainless steel and a brass screw.

All key rings are laser engraved with an individual serial-no.

No broken fingernails! With an easy pull and twist the key ring is open. Easy access and arranging of keys. The complete process of inserting a key takes less than 5 seconds - maybe the fastest key ring in the world!

Outer diameter of key ring is  $\varnothing 38\text{mm}$  and  $\varnothing 3\text{mm}$  thick. Diameter of the locking device is  $\varnothing 10\text{mm}$ .

Article no.	Model	Materials	EUR	SEK
60 04 01	“Bullet”	Stainless steel/brass	26,-	245,-
60 04 02	“Cylinder”	Stainless steel	26,-	245,-

## The legendary storm lighters from Austria



delite®  
made by delite

Important knowledge about our products:  
The label “made by delite” means that we have mounted and packed the product in our firm at Måløv.

We buy each component according to exact specifications from our subcontractors all over the world.

The label “Made in Denmark” means that the increase in value of our product, which is made up with the labour and components from Denmark or the rest of the EU, is more than 50%.

Art. no.	Model	EUR	SEK	Bx.
7042	Super	5,25	49,-	6
7043	Super - Classic (gold)	6,75	60,-	6
7045	Streamline matt	5,25	49,-	-
7050	Petrol for storm lighter	4,75	44,-	12
7051	Service set (10 stones, 1 wick)	2,-	19,-	30
7052	Combi display with	-	-	-
	4 x 7042, 2 x 7043 (gold), 2 x 7043 (black) and 4 x 7045			



**Sextant 4" in sheesham wood box**

From India. For decorative use.

Art. no. EUR SEK  
3964 65,- 625,-



**Key tags**

From India

Art.no.	Description	EUR	SEK
3901	sand timer	6,75	60,-
3902	telescope	6,75	60,-
3903	block	6,75	60,-
3904	diver's helmet	6,75	60,-



**7" Engine-room telegraph with light and bell.**

From Taiwan.

With built-in light for 230V.

Height 49cm - ø18cm

Art. no. EUR SEK  
0829 270,- 2.495,-



**Lighthouse Salt & Pepper set**

From India. Solid brass.

Chromium plated outside on top and bottom. Silver plated inside.

Height 100mm.

Article no. EUR SEK  
3320 33,- 310,-



Ready to use

**Corkscrew**

From Taiwan

Lacquered brass  
ø15 x 100mm

A. no. EUR SEK  
3860 13,- 125,-



Assembled

Spare bulbs, E12-socket:  
240V, 12V or 24V

Approx. 10W

Art. no.	Volt	EUR	SEK
0829-001	240	5,25	49,-
0829-002	12	6,75	60,-
0829-003	24	6,75	60,-



**Small ashtray**

From India. Diameter ø85mm

Art. no. EUR SEK  
0168 6,75 60,-



**Ashtray w. anchor - 3 different sizes**

Brass with copper lid. ø5, ø6 and ø6,5cm.

Art. no. EUR SEK  
3515 6,75/pc. 60,-/pc.



**Ashtray**

Brass. Diameter ø7,5cm. Height 4,4cm.

Art. no. EUR SEK  
3913 13,- 125,-



**Ashtray**

Nickel plated brass. Diameter ø5,5cm.

Art. no. EUR SEK  
3915 13,- 125,-



**Radiometer**

From Germany.

Very amusing!

Spins around in sunlight!

Ø80 x 130mm.

Art. no. EUR SEK  
7068 27,- 245,-



**Noughts & Crosses**  
(anchor & wheel) 10½ x 10½cm  
Art.no. EUR SEK  
3503 13,- 125,-



**Dice - 6 pieces in a box**  
15 x 4cm  
Art.no. EUR SEK  
3504 11,- 95,-



**Dominoes**  
20½ x 7cm  
Art.no. EUR SEK  
3505 20,- 185,-



**Dice cup w. 6 dice**  
Diam. ø8 x 7½cm  
Art.no. EUR SEK  
3516 13,- 125,-



**Chess game with drawer**  
Diameter ø23cm. Magnetic.  
Art.no. EUR SEK  
3509 47,- 435,-



**Magnetic chess**  
18 x 18 cm  
Art.no. EUR SEK  
3540 33,- 310,-



**Chess and backgammon**  
20 x 20 cm  
Art.no. EUR SEK  
3545 33,- 310,-



**Backgammon**  
Open: 20½ x 15½ cm  
Art.no. EUR SEK  
3511 13,- 125,-



**Game box** 18½ x 12cm  
2 pack of cards and 5 dice.  
Art.no. EUR SEK  
3506 27,- 245,-



**Game boxes**  
Box with 1 pack of cards or box with 2 pack of cards  
Art.no. Packs Size EUR SEK  
3517 1 set 8½ x 12cm 11,- 95,-  
3518 2 set 16 x 12cm 17,- 160,-



**Solitaire game**  
With drawer. 13 x 12½cm.  
Art.no. EUR SEK  
3512 13,- 125,-



**Wood Solitaire**  
Diameter ø22 cm  
Art.no. EUR SEK  
3513 11,- 95,-



**Ship's wheel - for decoration - sheesham wood**  
Art. no. Diameter (tip to tip) EUR SEK  
3661 16" (41cm) 40,- 370,-  
3663 24" (61cm) 80,- 745,-  
3665 30" (76cm) 110,- 995,-  
3667 36" (91cm) 135,- 1.245,-



**Mancala**  
Game. 10 x 41cm open.  
Article no. EUR SEK  
3547 27,- 245,-



**Pachinko "machine"**  
Originally a Japanese game. Size 20 x 34cm.  
Art.no. EUR SEK  
3549 40,- 375,-





**Liqueur glasses in wooden box - 6 pieces.**

3,0cl - Brass, silver plated inside.  
 Art.no. EUR SEK  
 3596 55,- 495,-



**Liqueur glass alone (one piece)**

3,0cl - Brass, silver plated inside.  
 Art.no. EUR SEK  
 3590 6,75 60,-



**Liqueur glass in wooden box.**

3,0cl - Brass, silver plated inside.  
 Art. no. EUR SEK  
 3598 13,- 125,-



**Cup w. anchor**

Brass - inside silver plated.  
 Height 20,5 cm  
 Art. no. EUR SEK  
 3510 13,- 125,-



**Telescope 6½" in wooden box**

Telescope with leather handle.  
 Art. no. EUR SEK  
 3610 27,- 245,-



**Telescope on tri-pod**

Magnification 9 x. Height of stand 95cm.  
 Length of telescope 80cm.  
 Article no. EUR SEK  
 3615 135,- 1.245,-



12 x 12 x 9½cm

**Decoration-compass**

Gyro-suspended in box  
 Art.no. EUR SEK  
 3525 40,- 375,-



**Telescope 14" in wooden box**

Telescope with leather handle.  
 Art. no. Size EUR SEK  
 3611 14" 55,- 495,-  
 3612 18" 65,- 625,-



7½ x 7½cm

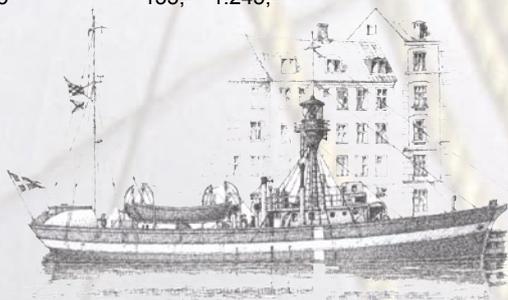
**Decoration-compass**

Can be taken out of the gift box.  
 Art.no. EUR SEK  
 3526 13,- 125,-



**2m tape measure**

Art.no. EUR SEK  
 3521 8,- 75,-



**Navigation dividers**

A. no. Type EUR SEK  
 2152 8" Straight-Legged 12,- 110,-  
 2156 7" One-Handed 17,- 160,-



**8" divider in wooden box**

Straight-legged. All brass.  
 Art. no. EUR SEK  
 3501 13,- 125,-



**7" divider in wooden box**

Straight-legged.  
 Brass with stainless steel tips.  
 Art. no. EUR SEK  
 3502 20,- 185,-



Art.	Material	Wire	Link	C. C.*	EUR	SEK	
9818	Brass	ø1,7mm	8x15mm	6	6,-	55,-	/m
9822	Brass	ø2mm	10x21mm	10	7,50	70,-	/m
9824	Brass	ø3mm	16x38mm	13	7,50	70,-	/m
9825	Brass	ø4mm	20x43mm	18	13,-	125,-	/m
9825K	Chr. pl. iron	ø4mm	20x43mm	20	3,75	35,-	/m
9825S	Bl. enam. iron	ø4mm	20x43mm	20	3,75	35,-	/m
9825F	Brass pl. iron	ø4mm	20x43mm	20	3,75	35,-	/m
9816	Brass pl. iron	4x4mm	20x43mm		6,-	55,-	/m
104500	Brass	3mm	150 mm		10,-	95,-	/pc.
9826	Brass	ø5mm	22x44mm	25	17,-	155,-	/m
9827	Brass	ø6mm	24x45mm	30	23,-	220,-	/m

\*) Carrying capacity in kg.



**Polished brass hooks**

From India. Including screws.

Art.no.	Type	EUR	SEK
0151	For hat, 78mm out	5,25	49,-
0152	Double, 18mm out	3,-	28,-
0153	Single, 28mm out	2,-	19,-
0156	Single triangular, 18mm out	2,-	19,-

**Chromium plated brass hooks**

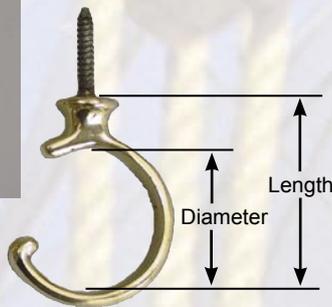
From India. Including screws.

Varenr.	Betegnelse	EUR	SEK
0141	For hat, 78mm out	6,-	55,-
0142	Double, 18mm out	3,25	30,-
0143	Single, 28mm out	2,25	22,-
0146	Single triangular, 15mm out	2,25	22,-



**Cup hooks with steel-thread (not stainless steel)**

Art.no.	Material	Diameter	Length	EUR	SEK
1969	Brass	12 mm	25 mm	3,50	32,-
1970	Brass	16 mm	30 mm	4,-	37,-
1971	Brass	20 mm	36 mm	4,75	44,-
1967	Brass	23 mm	43 mm	5,25	49,-
1968	Brass	28 mm	51 mm	6,75	60,-
1951	Chromium pl. brass	12 mm	25 mm	3,50	32,-
1952	Chromium pl. brass	16 mm	30 mm	4,-	37,-
1953	Chromium pl. brass	20 mm	36 mm	4,75	44,-
1954	Chromium pl. brass	23 mm	43 mm	5,25	49,-
1955	Chromium pl. brass	28 mm	51 mm	6,75	60,-



**Door holder - German**

with rubber lock

Size is 36x14mm

Door holder w. rubber grip:

Art. no.	EUR	SEK
2438	17,-	155,-

Loose rubber grip:

Art. no.	EUR	SEK
2439	6,75	65,-



**Screw eyes - brass**

Art.no.	Hole	EUR	SEK
1934	ø6mm	0,50	4,-
1936	ø8mm	0,50	5,-
1938	ø12mm	0,75	8,-



**3 swing hooks in one**

Indian - fine and solid  
105mm out. Incl. screws.  
Rear plate 35x75mm.

Art.no.	EUR	SEK
1913	13,-	125,-



**4 swing hooks in one**

Indian - fine and solid  
140mm out. Incl. screws.  
Rear plate 35x75mm.

Art.no.	EUR	SEK
1915	17,-	155,-



**3 swing hooks in one**

Indian - nickel plated  
105mm out. Incl. screws.  
Rear plate 35x75mm.

Art.no.	EUR	SEK
1923	13,-	125,-



**4 swing hooks in one**

Indian - nickel plated  
140mm out. Incl. screws.  
Rear plate 35x75mm.

Art.no.	EUR	SEK
1925	17,-	155,-



Proclamation (page 1 of 5) to the Navy with rules for boatswain's whistle calls from the Ministry of Naval Affairs, published 1936.



#### Boatswain's pipe with chain

Polished and lacquered brass/copper or chromium plated brass. Made in Taiwan.

Art. no.	Surface	EUR	SEK
3825	Lacquered	13,-	125,-
3826	Chromium pl.	15,-	135,-



#### Fog horn

Danish, polished. Length 34,5 cm.

Art. no.	EUR	SEK
4898	40,-	375,-



#### Megaphone from DHR

Ø160 x 430 mm

Art. no.	EUR	SEK
DH8839	80,-	745,-



#### Cabin hooks

Made in Italy. Polished brass.

Art.no.	Length	EUR	SEK
0584	60 mm	6,-	55,-
0585	80 mm	7,50	70,-
0586	100 mm	8,-	75,-
0587	125 mm	8,75	80,-
0588	150 mm	10,-	95,-



#### Turnable 3-armed hook

From Germany. For ceiling. Diameter ø45mm. Height 45mm. Material brass.

Art. no.	Surface	EUR	SEK
0145	Nickel plated	17,-	155,-
0155	Polished	17,-	155,-



#### Shackles

Made in India.

Art.no.	Opening	Thread	EUR	SEK
3192	7mm	ø3mm	1,75	17,-
3193	10mm	ø4mm	2,-	19,-
3194	13mm	ø6mm	2,75	25,-

German shackles: See the bell pages!



#### Cable holder

Made in Italy. For cable diameter ø8-10mm Length 44mm Height 15mm. Width 12mm

Art. no.	EUR	SEK
0444	2,50	24,-



#### Clamps

Made in Germany.

Art.no.	Length	EUR	SEK
0424	60mm	2,25	22,-
0423	80mm	3,-	28,-
0422	100mm	5,-	47,-



#### Ceiling plate

with 0,75 m chain

Article no.	EUR	SEK
DH 8077	40,-	375,-



#### Insulating plate

with eye for hanging lamp

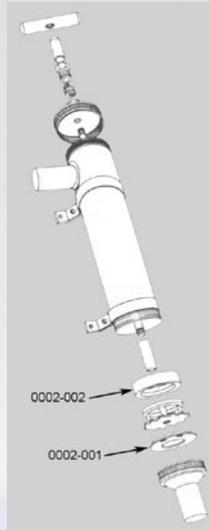
Article no.	EUR	SEK
DH 8078	30,-	280,-



#### Porthole mirror

From Taiwan. Polished brass.

Art. no.	Outer diam.	EUR	SEK
0544	ø200mm	65,-	625,-
0546	ø290mm	95,-	875,-



Cylinder ø63mm. In/out mouth ø32mm.

Art. no.	Pump	Length	Capacity*	EUR	SEK
0002	Bilge pump 2	55cm	55 litres	230,-	2.125,-
0002A	Bilge pump 2A	45cm	40 litres	230,-	2.125,-

0002-001 Bottom valve for no. 1, 1A, 2 and 2A 22,- 205,-  
 0002-002 Piston gasket for no. 1, 1A, 2 and 2A 25,- 230,-

\*) The capacity indicates the amount in litres per 60 strokes

### Conservation of Brass and Other Metals



#### Rød Egern

[Red Squirrel]

Polish agent for metals and windows.

Cleans and polishes copper, brass, chrome, nickel, silver, pewter, windows, mirrors and other smooth surfaces without scratching or injuring. And, having used Rød Egern your fingers are left almost smudgeless!!

Art. no.	Content	EUR	SEK	Pc.
2613	175ml	12,-	110,-	12



#### Gleerustol

Efficient polishing paste/anticorrosive. Removes rust, verdigris, tarnishing of all metals like chrome, brass, copper, steel, aluminium, nickel, pewter and others. Not to be employed on highly polished metals - in this case Rød Egern should be used.

Art. no.	Content	EUR	SEK	Pc.
2612	35ml	4,75	44,-	12



#### Wax

For the protection of brass and stainless steel.

Content 250ml.

Art.no.	EUR	SEK
2616	9,25	85,-

### Sailmaker hand sewing needles and leather palms from England



#### Needles - straight

Bag with 25 pcs.

Art. no.	Needle	EUR	SEK
3210	10G x 3,75"	40,-	375,-
3211	11G x 3,5"	30,-	285,-
3212	12G x 3,25"	27,-	245,-
3213	13G x 3"	23,-	220,-
3214	14G x 2,75"	23,-	220,-
3215	15G x 2,5"	23,-	220,-
3216	16G x 2,375"	17,-	155,-
3217	17G x 2,25"	17,-	155,-
3218	18G x 2,125"	17,-	155,-



#### Needles - straight

Needle assortment 10 pcs.

Needles 14G-18G

Art. no.	EUR	SEK
3219	13,-	125,-



#### Needles - curved

Bag with 12 pcs.

Art. no.	Needle	EUR	SEK
3231	17G x 3"	10,-	95,-
3232	17G x 4"	10,-	95,-



#### Leather palms - left and right hand

Made of core leather and equipped with brass "thimble". Buckle to adapt to your hand individually.

Art. no.	Palm	EUR	SEK
3200	Right hand	17,-	155,-
3201	Left hand	17,-	155,-



**The light effect of a circular burner:**

Lines	Candela	"Light watts"	"Heat watts"
6"	8	6,5	160
8"	9	7	190
10"	10	8	220
12"	12	10	250
14"	15	12	315
15"	19	15	390
20" <sup>ideal</sup>	31	25	550

The quantities are approximate!

**A circular burner's oil consumption:**

Lines	Consumption per hour:
6"	13ml
8"	16ml
10"	18ml
12"	21ml
14"	24ml
15"	24ml
20" <sup>ideal</sup>	33ml

The quantities are approximate!

The size of a circular burner is still expressed in "lines".

1 foot = 1' (= 12 inches)

1 inch = 1" (= 12 lines)

1 line = 1" (= 2,1 mm).

Candela is the unit for light intensity. Originally candela was defined as the light intensity from a small candle.

1 candela = 1 cp (candle power).

Please notice the following when beginning to use a new oil lamp or mounting a new wick:  
The wick should be soaked in lamp oil for at least half an hour before lighting.

Lamp oil = kerosene = paraffin (oil)

**Safety distance**

Minimum distance from top of chimney to ceiling:

Minimum 600 mm.  
Preferably 800 mm.

Use a smoke bell if this cannot be achieved.

Minimum distance from top of a chimney to the cowl of a smoke bell should be 5cm (2"). However the preferred distance is 10cm (4").

Safety distance to ceiling when using the oil lamp without a smoke bell - see above.

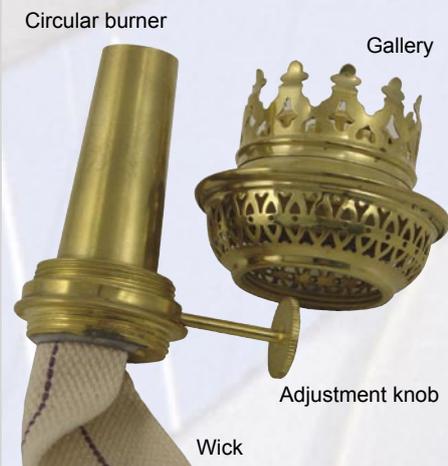
**Odd bits and ends from the archives:****PARAFFIN/KEROSENE BURNERS**

Before one pours paraffin into a lamp, the wick should be dried overnight on a heater or radiator. In this way you rid the air of its humidity, thus enabling the wick to soak up the paraffin. Once the wick has been introduced into the burner, it should be cut down to an even edge. Do be very careful about this trimming, as an even flame depends on an even edge of the wick.

As far as 15" and 20" burners are concerned, the flame-spreader should not be pressed right home. The lower line of air holes ought to be just above the wick in order to nourish the flame properly.

To put out the burner simply blow down the chimney glass. Do not touch the flame control, which is meant only for adjusting. When first lit, the flame will throw only a dim light in the beginning, however, having gained its heat, it will burn with an even intensity, to which you once and for all adjusted it after trimming the wick.  
Source: Mogens Rosenkilde ApS (1978-1999).

One bit of advice to be added about lighting the oil lamp: Yet another advantage of letting the burner start off with only a dim light is that the lamp chimney will be heated up slowly. Hence the risk of it cracking on account of too quick change of temperature will be reduced. To make sure that this will not happen, use the original Delite/E.S.Sørensen chimneys made from borosilicate glass which is heat-resistant glass.

**Circular burner and gallery unscrewed****Burners**

Our oil lamps are supplied with three types of burners.

The "rope" burner is the simplest one and employs a small circular wick, like a candlewick (and isn't adjustable like the Perkeo burner).

The flat burner employs a flat wick and so yields a much greater amount of light.

The circular burner uses a wide flat wick kept in a tubular shape. It yields the greatest amount of light by far. Look for the "circular burner inside" mark!

**The How of Making Your Oil Lamp Work**

1) After a while the lamp will begin to burn at a reduced rate even though plenty of oil is left in the reservoir: Water may have found its way to the wick and been hampering the flow of oil. Solution: Change of oil and wick.

2) The reservoir of your oil lamp seems to be leaking: As oil is able to creep upwards on the inside (from various reasons according to type of lamp), it isn't necessarily leaking. Solution: Pour away some of the oil bringing the height in the reservoir no closer than 2 centimetres (1 inch) from the top.

3) The oil lamp is burning with a powerful flame (maybe even giving out soot): Possibly methylated spirit, petrol or other liquids have got into the lamp. Solution: Change the contents with lamp oil.

Please notice that waste chemicals must be taken to a recycle centre!

**IMPORTANT From the archives - how to treat your brass lamp (and lacquered brass lamp)**

It's the easiest thing in the world to have flawless and beautiful lamps that last for years!

This is how:

Use a minute on every newly acquired lamp by waxing it with liquid wax like "INTERNATIONAL YACHT WAX"... a totally pure wax without silicone or abrasives. Easy as pie... shake the bottle... apply - and leave till next day. Then polish with a dry cloth, and your lamp will become brilliant in an instant. Do this twice in the season, and you are giving the best of protection against brine to your lamps, and they will remain as new.

Lamps untreated with wax: Even if your lamps may be lacquered, no lacquer on brass will be able to resist brine for long. So remove the brine as soon as possible. Wash with fresh water and a soft cloth and finish by wiping up with a dry cloth.

Should a lamp still become tarnished by brine, the lacquer will have to be removed from the damaged spot with thinner; in that case polish is called for in future cleanings! Out of the sailing season we recommend dismounting the lamps. Wash with tepid fresh water and dry. To be stored dry and clean. Before mounting in spring apply the season's first coat of wax.

Nickel plate lamps ought to receive the same kind of wax treatment to keep up their silver gloss.

Source: Chr. Møller's Eftf. (1855-2002), Copenhagen.



### Smoke bell

- Design: E.S.Sørensen
- Hand polished and lacquered brass.  
Maximum length from wall to centre of cowl 145mm.  
Diameter of cowl ø88mm.

### Smoke bell chromium plated

- Design: E.S.Sørensen
- The smoke bell spreads the hot air from the burner protecting the ceiling above.  
Hand polished and chromium plated brass.

### Smoke bell - small

- "Clip-on" - to be mounted directly on chimney.  
Diameter ø44mm. Brass.  
Art. no. EUR SEK  
100600 20,- 185,-

Article no.	Surface	EUR	SEK
10 05 00	Lacquered	80,-	745,-
10 05 02	Chrome	80,-	745,-

### Original E.S.Sørensen Spare Parts

On [www.essorensen.com](http://www.essorensen.com) you will for each E.S.Sørensen lamp find a **complete illustrated spare parts list**.

#### Wall mounting

Article no.	Description	EUR	SEK
10 01 00	Wall mount for Passenger lamp	110,-	995,-
10 02 00	Four-way gimbals for Ship's lamp lacquered brass (oil version)	110,-	995,-
10 02 01	Four-way gimbals for Ship's lamp lacquered brass (electric version)	110,-	995,-
10 02 02	Four-way gimbals for chromium plated Ship's lamp (oil version)	110,-	995,-
10 02 03	Four-way gimbals for chromium plated Ship's lamp (electric version)	110,-	995,-
10 03 00	Four-way gimbals for Classic Yacht lamp	110,-	995,-

#### Burners

10 07 00	6''' burner for Pass., Ship's, Capt. C., Pilot's, Pigeon, Galley, Classic	23,-	220,-
10 07 01	6''' nickel plated burner for Ship's lamp, Captain's Cabin lamp	23,-	220,-
10 08 00	8''' burner for Ellipse table lamp	23,-	220,-
10 08 01	8''' nickel plated burner for chromium plated Ellipse table lamp	23,-	220,-
10 09 00	10''' burner for Engineer's, Old Danish, Gilleleje	23,-	220,-
10 10 00	10''' burner for Pendulus (excl. adjusting key)	26,-	245,-
10 10 02	Adjusting key for burner in Pendulus	7,50	70,-

#### Bulbs

70 31 00	Bulb E14 220-250V 10W - standard in E.S.Sørensen 52xxxx lamps	10,-	95,-
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### Smoke bell "Maria"

- "Clip-on" - to be mounted directly on chimney.  
Diameter ø62mm.  
Art. no. Material EUR SEK  
100601 Brass 27,- 245,-  
100602 Stainl. st. 27,- 245,-



### Porcelain smoke bell

- Porcelain and brass.  
Diameter ø94mm.  
Art. no. EUR SEK  
1469 24,- 225,-



### 12 Volt halogen

All oil lamps can be changed to 12V (24V or 28V) with a converter.  
The converter, the imitation burner also called, is interchangeable with the circular oil burner.

All converters have a G4 halogen socket, a 240cm cord with switch and a DIN-plug.

Article no.	Converter	EUR	SEK
70 11 00	6'''	47,-	440,-
70 11 02	6''' chromium plated	47,-	440,-
70 12 00	10'''	47,-	440,-



### Soft light or golden light - like the soft glow of an oil lamp!

The standard halogen bulb in a 12 voltage supply is a 12V/5W type. If instead a 24V/20W bulb, again with a 12-voltage transformer, is employed, you will get a soft and golden glow almost like that of an oil lamp.



**Glass Bulb**

Original glass bulb with nozzle and a 5 mm wick for the "Glass Bulb Lamp" also named the "Variation Lamp".

Article no.	EUR	SEK
10 54 00	26,-	245,-



**The Vesta Shade**

The opalescent 3-layer glass shade goes with the Engineer's, the Classic, the Old Danish and the Gilleleje lamps.

Melted top rim - quality down to the last detail. Height 130mm. Diameter ø170mm. Diameter of bottom width 154 mm.

Article no.	EUR	SEK
10 00 09	46,-	430,-



**The Pendulus Shade**

The opalescent 3-layer glass shade for the Pendulus Lamp.

Melted top rim - quality down to the last detail. Height 166mm. Diameter ø295mm. Diameter of bottom width ø216mm.

Article no.	EUR	SEK
10 00 10	75,-	675,-



ø42mm

**Lamp Glass**

for Passenger and Ship's lamp. Also under the name of the "ESSO Lamp Glass". Diam. ø42, height 140mm. Heat-resistant borosilicate glass.

Article no.	Surface	EUR	SEK
10 00 01	Clear	20,-	185,-
10 00 02	Matt	20,-	185,-



ø34mm

**Lamp glass**

for Ship's lamp II.

ø34 x 140 mm.  
Heat-resistant borosilicate glass.

Art. no.	EUR	SEK
10 00 21	20,-	185,-



The Danish school ship "Georg Stage". The motif used on the ship's globe.



**Ship's globe**

3 x ship motif "Georg Stage" with lacquered brass ring mounted on top.

Article no.	Diameter	Bottom diam.	Motif	EUR	SEK
10 00 04	ø135mm (6")	ø65mm	Ship	60,-	545,-
10 00 14	ø155mm (10")	ø67mm	Compass	65,-	625,-



**Compass globe**

4 different compass motives on the globe with lacquered brass ring mounted on top.



**Half matt globes - diameter ø135mm**

With lacquered brass ring or chromium plated brass ring mounted on top. Bottom diameter ø65mm.

Article no.		EUR	SEK
10 00 08	Brass	60,-	545,-
10 00 28	Chrome	65,-	625,-



**Circular burners including wick and gallery**

Art. no.	Size	Thread	Type	EUR	SEK
9902	6"	ø25mm	"Kosmos"	30,-	280,-
9904	8"	ø28mm	"Kosmos"	30,-	280,-
9905	10"	ø33mm	"Kosmos"	30,-	280,-
9906	12"	ø40mm	"Kosmos"	30,-	280,-
9907	14"	ø40mm	"Kosmos"	30,-	280,-
9907/K	14"	ø40mm	"Kosmos" nickel pl.	30,-	280,-
With flame-spreader:					
9908	15"	ø40mm	"Matador"	37,-	345,-
9908A	15"	Odin ø40mm	"Matador"	37,-	345,-
9909	20"	Ideal ø40mm	"Ideal"	95,-	875,-
9909K	20"	Ideal ø40mm	"Ideal" nickel plated	95,-	875,-
9910	20"	ø40mm	"Matador"	55,-	495,-

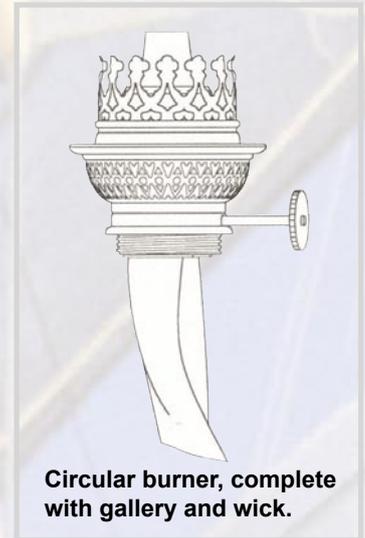
**Imitation burners (converters)**

230V - maximum 40 Watts  
 Mounted with 1,9m "gold"-coloured cord, switch and plug.  
 The cord outlet is on the side of the imitation burner, except on the 8" (here the outlet is on the bottom).  
 The sizes of the threads are the same as on the circular burners and correspond accordingly to the collar threads.

Art. no.	Size	Socket	EUR	SEK
9941	6"	E14	34,-	315,-
9940	8"	E14	34,-	315,-
9942	10"	E14	34,-	315,-
9943	14"	E14	40,-	370,-
9944	20"	E14	46,-	430,-
9945	20"	E27	46,-	430,-

**Flame-spreaders**

Article no.	Size	Hat	EUR	SEK
9991	15"	ø28mm	6,-	55,-
9992	20"	ø37mm	6,-	55,-
9993	20" Ideal	ø38mm	8,-	75,-

**Circular burner, complete with gallery and wick.****Collars**

Art. no.	Size	Outside diameter	Thread	EUR	SEK
9800	3"	For the BJB flat burner		4,-	38,-
9801	6"	ø41 mm	ø25 mm	4,-	38,-
9802	8"	ø45 mm	ø28 mm	4,-	38,-
9803	10"	ø54 mm	ø33 mm	4,-	38,-
9804	12-20"	ø60 mm	ø40 mm	4,-	38,-

12, 14, 15 and 20" burners use 9804 collar

**BJB flat burner**

Art. no.	Size	Thread	Wick	EUR	SEK
9900	3"	ø17mm	9mm	15,-	140,-
9901	5"	ø22mm	ø7mm	23,-	220,-

**Perkeo burner****Flat burner**

"Colza" for DHR-binnacle  
 5" wick (12,5mm)  
 Diameter ø19mm (no thread)  
 Article no. EUR SEK  
 9900A 19,- 180,-

**Shade carrier with gallery**

Art. no.	Size	EUR	SEK
9970	6" x ø155 mm	27,-	245,-
9969	8" x ø190 mm	27,-	245,-

**Clip-on shade carrier**

Art. no.	Size	EUR	SEK
9972	10" x ø155 mm	27,-	245,-
9973	10" x ø190 mm	27,-	245,-
9974	14" x ø190 mm	27,-	245,-
9975	20" x ø190 mm	40,-	375,-

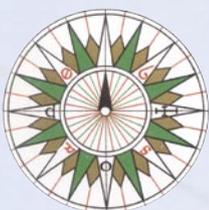
9976	10" x ø235 mm	27,-	245,-
9977	14" x ø235 mm	27,-	245,-
9978*	20" x ø235 mm	55,-	495,-
9978A	20" x ø235 mm	34,-	315,-

\*) Luxury quality

**Globe rings**

Art. no.	Size	Diameter	EUR	SEK
9986	10"	ø72 mm	6,-	55,-
9987	14"	ø86 mm	6,-	55,-
9988	20"	ø86 mm	13,-	125,-

The stated diameter is the maximum bottom diameter of the applied globe.





**Opalescent glass**

Triplex - 3 layers of glass - melted top rim

Art. no.	Shade carrier diameter*	Height	EUR	SEK
1440	ø4cm	9,5cm	26,-	245,-
1441	ø10cm	10cm	26,-	245,-
1442	ø12,5 cm	12,5cm	26,-	245,-
1443	ø14cm	10cm	26,-	245,-
1443A	ø15cm	13cm	26,-	245,-
1444	ø15,4cm	13cm	26,-	245,-
1444A	ø17cm	15cm	30,-	280,-
1445	ø19cm	15cm	37,-	345,-
1446	ø23,5cm	16,5cm	44,-	405,-
1446A	ø24,5cm	16,5cm	55,-	495,-
1447	ø28cm	18,5cm	55,-	495,-
1448	ø30cm	19cm	55,-	495,-
1449	ø32cm	19,5cm	60,-	545,-

Article no.	Shade carrier diam.	Height	Colour	EUR	SEK
1203	ø13cm	12cm	green	37,-	345,-
1213*	ø19cm	14cm	green	45,-	470,-
1220	ø23,5cm	16,5cm	green	55,-	495,-

\*) Melted top rim

\*) The bottom diameter of the shade will always be a few mm smaller.



**Flat burner wicks in rolls**

Length 10m

Art. no.	Width	EUR	SEK
1482	6,5mm	28,-	265,-
1483	9mm	36,-	340,-
1484	12,5mm	44,-	415,-
1485	15mm	55,-	490,-
1485A	17,5mm	55,-	495,-
1486	20mm	60,-	525,-
1487	23mm	60,-	545,-
1487A	25mm	65,-	595,-

**Round wicks in rolls**

Length 10m

Article no.	Diameter	EUR	SEK
1488	ø2mm	16,-	145,-
1488A	ø2,5mm	18,-	170,-
1489	ø3mm	20,-	190,-
1490	ø3,5mm (blue/white)	16,-	145,-
1491	ø3,5mm	24,-	225,-
1315	ø4mm	26,-	245,-
1492	ø5mm	28,-	265,-
1316	ø6mm	36,-	340,-
1317	ø8mm	48,-	445,-
1318	ø10mm	60,-	525,-
1319	ø12mm	65,-	595,-



**Round wicks in pinpack**

Length 0,5m

Art. no.	Diameter	Application	EUR	SEK
101320	ø2mm	Perkeo burner	4,-	38,-
101330	ø3mm	Perkeo burner	4,-	38,-
101335	ø3,5mm	Perkeo burner	4,-	38,-
101340	ø4mm	Perkeo burner	4,-	38,-
101350	ø5mm	Perkeo burner	4,75	44,-
101360	ø6mm	Torch	4,75	44,-
101380	ø8mm	Torch	4,75	44,-
101400	ø10mm	Torch	4,75	44,-
101420	ø12mm	Torch	4,75	44,-



**Flat burner wicks in pinpack**

Length 0,5m

Art. no.	Width	EUR	SEK
101506	6,5mm	4,75	44,-
101509	9mm	4,75	44,-
101512	12,5mm	4,75	44,-
101515	15mm	4,75	44,-
101517	17,5mm	4,75	44,-
101520	20mm	4,75	44,-
101523	23mm	4,75	44,-
101525	25mm	4,75	44,-



**Round burner wicks in pinpack**

Length 230mm - 2 pcs. / pack

Art. no.	Size	Width	EUR	SEK
101535	6"	35mm	5,50	45,-
101542	8"	42mm	6,-	55,-
101548	10"	48mm	6,75	65,-
101555	12"	55mm	8,-	75,-
101565	14"/15"	65mm	8,75	80,-
101570	20"	70mm	10	95,-
101574	15" old vers.	74mm	10,-	95,-
101590	20" Ideal	90mm	12,-	115,-

**Tulip matt - 10'''**

Height 192mm  
Diameter ø147mm  
Bottom diameter ø69mm  
Art. no. EUR SEK  
1460 47,- 435,-

**Tulip matt - 10'''**

Height 170mm  
Diameter ø150mm  
Bottom diameter ø71mm  
Art. no. EUR SEK  
1461 47,- 435,-

**Dagmar globes**

Bottom  
A. no. diam. Diameter Height EUR SEK  
1463 ø64mm ø120mm 120mm 47,- 435,-  
1464 ø65mm ø135mm 125mm 47,- 435,-  
1465 ø69mm ø155mm 150mm 55,- 495,-  
1466 ø84mm ø185mm 175mm 65,- 625,-

**Ship's globe**

3 different sailing ships!  
Height 125mm  
Diameter ø135mm  
Bottom diameter ø67mm  
Art. no. EUR SEK  
1467 47,- 435,-

**Ship's globe - inverted**

Georg Stage motif  
Height 125mm  
Diameter ø135mm  
Bottom diameter ø67mm  
Art. no. EUR SEK  
1467A 33,- 310,-

**Ellipse II lamp glass**

Original 3-layer opalescent glass.  
Diameter ø50/ø59mm  
Height 125mm  
Article no. EUR SEK  
650351 40,- 370,-

**Petronella shade**

Original 3-layer opalescent shade.  
Diameter ø175mm.  
Article no. EUR SEK  
650251 120,- 1.125,-

**Small globes**

Height 78mm.  
Diameter ø85mm.  
Bottom diameter ø40mm.  
Article no. EUR SEK  
1432/OPAL 9,25 85,-  
1432/RED 9,25 85,-

**Opal globe**

For the small gimbal lamp  
DH8827 and the small table  
lamp DH8818.  
Bottom ø64/ø70. Height 92mm  
Article no. EUR SEK  
1439 17,- 155,-

**Caledonia shade**

Height 100mm  
Diameter ø185mm  
Bottom diameter ø88mm  
Article no. EUR SEK  
1453 40,- 370,-

**Lamp Glass for Ellipse**

Produce of the Swedish glass kingdom!  
Diameter ø50/ø59, height 125mm.

Article no.	Surface	EUR	SEK
10 00 11	Clear	30,-	280,-
10 00 12	Matt	30,-	280,-

**Globe for the "Fregat lamp"**

Height 140mm. Diameter ø240mm.

Art. no.	Spare part	EUR	SEK
1452	Globe	65,-	625,-
1409	14''x170mm chimney		
9907	14'' burner		



### Glass and mantles for pressure lanterns Petromax and Geniol



#### Glass tubes

Boro-silicate glass (heat resistant)!

Article no.	Glass	Diam. x height	EUR	SEK
0150-074	Clear	ø75 x 100mm	17,-	155,-
0016-001	Clear	ø100x100mm*	17,-	155,-
0500-074	Clear	ø110 x 115mm	17,-	155,-

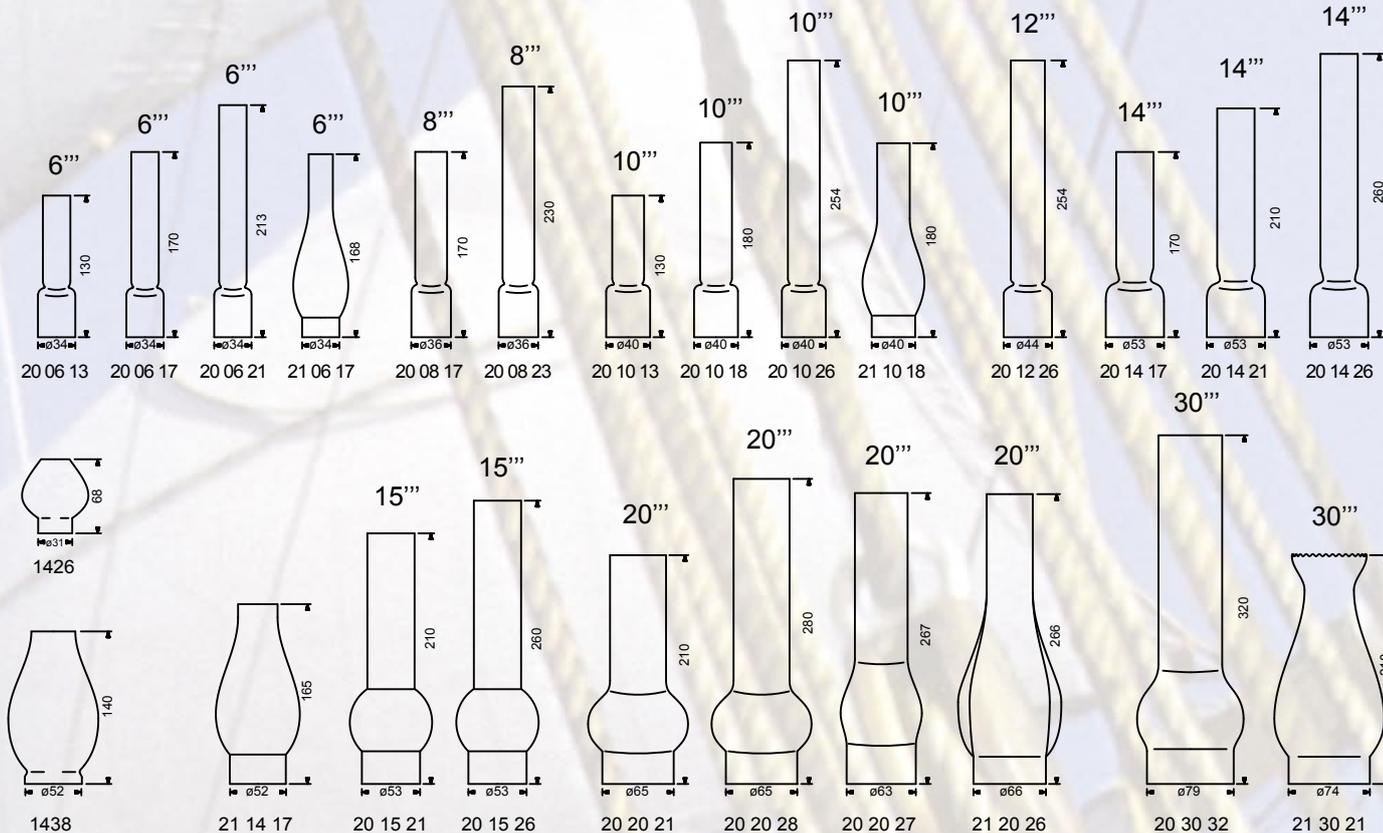
\* ) Also for "160 years garden lamp"



#### Mantles for pressure lanterns

Asbestos-free and non-radioactive.

Art. no.	for	EUR	SEK
0250-004	cp150/250	2,75	25,-
0350-004	cp350	3,50	32,-
0500-004	cp500	2,75	25,-



Art. no.	Largest diam.	Height of	EUR	SEK
Kosmos chimneys:				
20 06 13	ø34mm		17,-	155,-
20 06 17	ø34mm		17,-	155,-
20 06 21	ø34mm		17,-	155,-
Bulge chimneys:				
21 06 17	ø50mm	19mm	17,-	155,-
Kosmos chimneys:				
20 08 17	ø36mm		17,-	155,-
20 08 23	ø36mm		17,-	155,-
Kosmos chimneys:				
20 10 13	ø40mm		17,-	155,-
20 10 18	ø40mm		17,-	155,-
20 10 26	ø40mm		17,-	155,-
Bulge chimney:				
21 10 18	ø57mm	20mm	17,-	155,-
Kosmos chimneys:				
20 12 26*	ø44mm		17,-	155,-
Kosmos chimneys:				
20 14 17	ø53mm		17,-	155,-
20 14 21	ø53mm		17,-	155,-
20 14 26	ø53mm		17,-	155,-
Bulge chimney:				
21 14 17*	ø75,5mm	27mm	13,-	120,-
Matador chimneys:				
20 15 21	ø75mm		19,-	175,-
20 15 26	ø75mm		19,-	175,-
Matador chimneys:				
20 20 21	ø91mm		20,-	185,-
20 20 28	ø91mm		20,-	185,-
20 20 27	ø74mm	"Wizard"	20,-	185,-
Bulge chimney "Duplex" - largest width 92mm, smallest width 72mm:				
21 20 26*		25mm	13,-	120,-
Matador chimney:				
20 30 32	ø97mm	32mm	21,-	195,-
Bulge chimney "Lotus":				
21 30 21*	ø100mm	30mm	17,-	155,-
1426*	See to your right			
1438*	See to your right			

\*) Not boro-silicate glass!

## • Heat-resistant glass

Made of borosilicate glass with low expansion coefficient and therefore heat resistant. It won't break when you light the lamp. Dishwasher safe.

## • Melted tube-openings

Removes tension in the glass from the cutting of the tube openings. At last a chimney that stands normal usage!

## • Perfect craftsmanship!

Made in the Czech Republic.



"Cognac" Glass

3" chimney for, among others, Den Haan's 4" lanterns.  
Height 68mm.  
Bottom diameter ø31mm.



Lamp Glass

For Captain's lamp Junior (Cuddy lamp) - DH8208 and Gimbal lamp - DH8917.  
Height 140mm.  
Bottom diameter ø52mm.

Art. no. EUR SEK  
1426 8,- 75,-

Art. no. EUR SEK  
1438 13,- 120,-



**"Petrolux"**

• Design:  
Peter Seidelin Jessen 2007



**"Wallpipe"**

• Design:  
Harry Haun 1995



**"Cabinlite"**

• Design:  
Peter Seidelin Jessen 2009



**"Ellipse"**

• Design: Jan Landqvist 1980

Reference to nearest dealer - see [www.delite.dk](http://www.delite.dk)

Dealer stamp:

