



Portlights and Deadlights

A bit of nomenclature may be in order. I'm not suggesting this is absolutely correct, but it is how we use the terms! A **portlight** can be opened. A **deadlight** cannot. Both are measured by the size of the glass you can see through. The **spigot** is the bit that goes through the cabin side. The **finish ring** makes the other side look pretty.



The brass portlights, CE rated, are relatively lightweight, and recommended for estuary and/or river craft rather than ocean going vessels. They are also used quite often in houses and architectural applications. The bronze portlights are heavy duty items - CE rated - which will serve in the most demanding environments.



Bronze Circular Deadlights - shallow

Opening	Overall	Spigot	Depth	Part No (deadlight)	Part No (finish ring)
4"	5 1/2"	4 1/2"	1/2"	CB-0580	CB-0590
5"	6 7/8"	5 5/8"	3/4"	CB-0583	CB-0593
6"	8 1/8"	6 7/8"	3/4"	CB-0584	CB-0594
8"	11"	9"	1 1/16"	CB-0585	CB-0595
10"	13 3/4"	11 1/8"	1 5/16"	CB-0586	CB-0596

Bronze Circular Deadlights - with finish rings

Opening	Overall	Spigot	Depth	Part No
4"	6 1/2"	4 7/8"	1 3/8"	CB-0570
5"	7 3/4"	5 1/4"	1 3/8"	CB-0573
6"	8 3/4"	6 7/8"	1 3/8"	CB-0574

Brass Circular Portlights - small

Opening	Overall	Spigot Dia (mm)	Depth (mm)	Part No
100 mm	153 mm	125	12	CB-0550
125 mm	182 mm	152	12	CB-0551
150 mm	207 mm	175	12	CB-0552

Brass Circular Portlights - large

Opening	Overall	Spigot Dia (mm)	(25 mm deep)	(50 mm deep)
168 mm	264 mm	195	CB-0560	CB-0565
204 mm	300 mm	235	CB-0561	CB-0566
350 mm	470 mm	385	CB-0562	CB-0567

Bronze Circular Portlights - with finish rings

CE rated, of heavy construction. Single retainer ("dog")

Opening	Overall	Spigot	Depth	Part No
4"	6 1/2"	4 7/8"	1 3/8"	CB-0600
5"	7 3/4"	5 5/8"	1 1/4"	CB-0601
6"	8 3/4"	6 7/8"	1 5/16"	CB-0602
8"	11 3/4"	9"	1 5/8"	CB-0604

Bronze Circular Portlights (heavy) - with finish rings

CE rated, of massive construction. Double retainers and adjustable pivot position for ensuring a good seal. It is also possible to supply insect screens and metal closures. Please enquire.

Opening	Overall	Spigot	Depth	Part No
4"	7"	4 5/16"	1 1/2"	CB-0606
6"	9"	6 1/4"	1 1/2"	CB-0607
7"	9 5/8"	7 3/8"	1 1/2"	CB-0608
8"	11 1/4"	8 3/8"	1 7/8"	CB-0609
10"	13 3/4"	10 3/8"	1 7/8"	CB-0610

Bronze Oval Lights - with finish rings

Opening	Overall	Depth	Deadlight	Portlight
6 3/4" x 4"	9 7/8" x 7 1/8"	1 1/8"	CB-0625	CB-0630
8 3/4" x 5"	12" x 8 1/8"	1 1/4"	CB-0626	CB-0631
11" x 6 1/4"	14 1/2" x 9 3/4"	1 1/4"	CB-0627	CB-0632



Hatch Stays

Description	Length (min)	Length (max)	Part Number
Skylight Lifter	16"	1/2" dia	CB-0420
Skylight Lifter	21"	5/8" dia	CB-0421
Skylight Opener	11 3/4"	-	CB-0430
Skylight Opener	14"	-	CB-0431
Telescopic Stay	11 1/2"	19 3/4"	CB-0440
Telescopic Stay	14 1/8"	25 1/4"	CB-0441
Telescopic Stay	8 5/8"	15"	CB-0442
Quadrant Stay	10"	-	CB-0445
Joint Stay	3"		CB-0087
Joint Stay	4"		CB-0088
Joint Stay	6"		CB-0089



Heavy Duty Hinges

Description	Length	Width	Part Number
Skylight Hinge	12"	1 1/2"	CB-0450
Strap Hinge	4"	1 1/8"	CB-0047
Strap Hinge	6"	1 5/16"	CB-0048
Tee Hinge	4"	2 3/8"	CB-0044
Tee Hinge	6"	3 1/8"	CB-0045
Lift-off, straight	4"		CB-0455
Lift-off, straight	6"		CB-0456
Lift-off, curved	4"	left hand	CB-0462
Lift-off, curved	4"	right hand	CB-0463
Lift-off, curved	6"	left hand	CB-0464
Lift-off, curved	6"	right hand	CB-0465
Removable pin	2 1/2"	2 7/8"	CB-0081
Removable pin	3 3/8"	2 7/8"	CB-0082
Offset (Brass)	5"	Offset 1 3/8"	CB-0085
Offset (Brass)	4"	Offset 1/4"	CB-0086

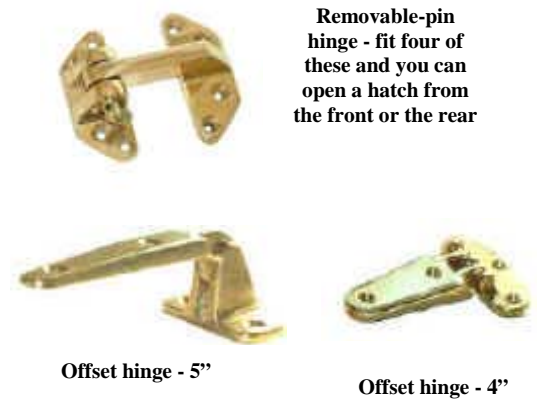


Locking Hatch Handles

Medium	3 1/8"	2 5/8"	CB-0203
Large	3"	3 3/4"	CB-0204
Dual	80 mm (3 1/4")	98 mm (4")	CB-0205

CB-0205 can be operated from both sides of the hatch

Hatch Hinges





Ventilators, brass



Rectangular Vents - Hit & Miss, Louvre



Rectangular Vents - Slot-



Circular Vents - Hit & Miss, Grille



Cowl Vents - HL-1584 above,
HL-1580 & 1581 right



Dome Vent - low

Dome Vent - high



Ventilite



Shell vent above,
Half Cowl Vent left



Rectangular

Type	6" x 3"	9" x 3"	9" x 6"
Hit & Miss	CB-0311	CB-0312	CB-0313
Louvre	CB-0316	CB-0317	CB-0318
Slotted	CB-0321	CB-0322	CB-0323
Square	CB-0326	CB-0327	CB-0328

Circular

Hit & Miss	3¾"	CB-0331	5"	CB-0332
Grille	6¼"	CB-0335		

Deck Ventilators

Brass Cowl Vents

It is recommended that they are either fitted on a dorade box, or that a blanking plate is inserted when you are at sea. Part no HL-1584 is not supplied with a blanking plate (HL-1594 applies). HL-1580 and 1581 are supplied with a blanking plate.

Inside Diameter	2¼"	3"	4"
Height	8½"	10"	12½"
Part Number (Complete)	HL-1584	HL-1580	HL-1581
Part Number (Spare Deck plate)	HL-1594	HL-1590	HL-1591

Bronze Dome Vent - Low

How waterproof are these? Well, you wouldn't fit one to the pressure hull of a submarine, but when closed, they are effectively waterproof. When open however, they are not, so avoid their use on a foredeck, because one day you will forget to close it.

Inside Diameter	2¾"	3¾"	4¾"
Height (min)	1¾"	1¾"	1¾"
Part Number	HL-1561	HL-1562	HL-1563

Bronze Dome Vent - High

These have the advantage over the low dome vents that the odd bit of green water over the deck won't find its way into the boat. The trouble is that the upstand means that errant sheets etc can catch under the lip of the dome, either bending it or breaking it off. So be careful where these are sited, particularly on a sailing yacht.

Inside Diameter	3"	4"	5"	6"
Height (min)	3¼"	3¾"	4"	5¼"
Part Number	HL-1570	HL-1571	HL-1572	HL-1573

Brass "Ventilite" Deck Vent

A classic version of modern equipment. With the solar powered fan kit, continual ventilation is assured. The overall diameter is 7", the cutout in the deck 3 7/8".

Deck Vent	HL-1586	Solar Fan Kit	HL-1587
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Bronze Shell & Half Cowl Ventilators

For ventilating engine areas

Type	Width	Length	Height	Part No
Shell	4¾"	6"	2½"	HL-1576
Shell	6½"	7½"	2¾"	HL-1577
Half Cowl	3½"	2½"	5½"	HL-1578/9



Hinges - "length" is along the pin, "width" is when open

Butt Hinges, narrow suite, brass

Length	1 1/4	1 1/2	2	2 1/2	3
Width	1 1/16	3/4	7/8	1 1/8	1 3/8
Part No	CB-0002	CB-0003	CB-0004	CB-0005	CB-0006

Butt Hinge comes in narrow & broad variants



Butt Hinges, broad suite, brass

Length	1 1/2	2	2 1/2	3
Width	7/8	1 1/8	1 3/8	1 5/8
Part No	CB-0010	CB-0011	CB-0012	CB-0013



Backflap Hinge

Backflap Hinges, brass

Length	1 1/4	1 1/2	2
Width	1 7/8	2 3/8	3
Part No	CB-0015	CB-0016	CB-0017



Fancy Backflap



Fancy Backflap Style C

Fancy Backflap Hinges, brass

Style	A	A	A	C
Length	1 3/8	1 1/2	2	1
Width	1 1/2	2 1/2	3	1 7/8
Part No	CB-0007	CB-0008	CB-0009	CB-0039

Light lift-off Hinge



Lift-off Hinges, brass, light

Length	2	2	2 1/2	2 1/2
Width	1 1/8	1 1/8	1 3/8	1 3/8
Hand	Left	Right	Left	Right
Part No	CB-0022	CB-0023	CB-0024	CB-0025



1/4 x 4 lift-off Hinge (right-handed)



2x2 1/4 lift-off Hinge (left-handed)

Lift-off Hinges, brass, heavy

Length	1 1/4	1 1/4	2	2
Width	4	4	2 1/4	2 1/4
Hand	Left	Right	Left	Right
Part No	CB-0026	CB-0027	CB-0028	CB-0029

Lift-off Hinges:

With the hinge open, the countersinks towards you, and the pin upright, if the pin is on the right hand part of the hinge, it is right handed, and vice versa.

Flush Hinges, brass

Length	2	2 1/2
Width	3/4	3/4
Part No	CB-0032	CB-0033

Flush Hinge



Counter Hinges, brass

Length	1 1/4"	1	1 1/4	1 1/2
Width	2 1/2"	3	4	4 1/2
Part No	CB-0034	CB-0035	CB-0036	CB-0037



Counter Hinge CB-0034



Counter Hinge CB-0035-7

Continuous Hinge, brass

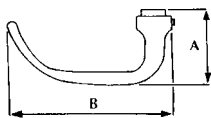
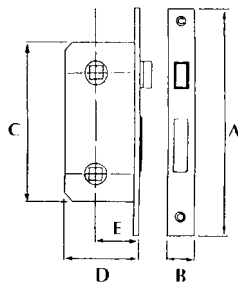
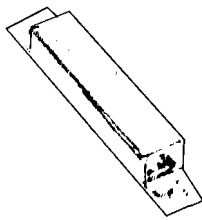
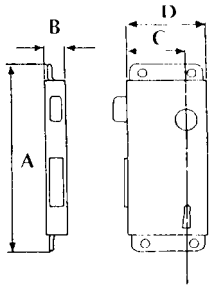
Lengths of up to 6 feet (1.8 m) can be supplied. The dimension given is width when open.

Width	1	1 1/4	1 1/2	1 3/4	2
Light	CB-0340	CB-0341	CB-0342		
Heavy	CB-0343	CB-0344	CB-0345	CB-0346	CB-0347





Brass Rim Locks & Latches



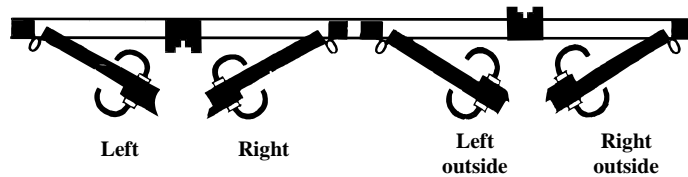
Description	A	B	C	D	Part Number
Rim Latch	98	15	37	58	CB-0350
Rim Latch	70	15	25	46	CB-0351
Rim Lock	112	15	25	46	CB-0352 left inside
Rim Lock	112	15	25	46	CB-0354 right inside
Rim Lock	112	15	25	46	CB-0353 left outside
Rim Lock	112	15	25	46	CB-0355 right outside
Rim Lock	138	15	37	58	CB-0356 left inside
Rim Lock	138	15	37	58	CB-0358 right inside
Rim Lock	138	15	37	58	CB-0357 left outside
Rim Lock	138	15	37	58	CB-0359 right outside

Strikers for Rim locks

For Lock	Length	Width	Part No
CB-0351	70	15	CB-0370
CB-0350	98	15	CB-0371
CB-0352-5	112	15	CB-0372
CB-0356-9	138	15	CB-0373

Brass Mortice Locks & Latches

Description	A	B	C	D	E	Part Number
Mortice Latch	80	15	42	57	37	CB-0375
Mortice Lock (lh)	160	15	110 x 12	63	37	CB-0376
Mortice Lock (rh)	160	15	110 x 12	63	37	CB-0377



Door Handles

Description	A	B	Part No
Curved Handle	36	84	CB-0380
Medium Knob	29	53 x 27	CB-0381
Knob & Ring	29	53 x 27	CB-0382
	20	34 dia.	
Small Knob	27	37 x 21	CB-0383

Cylinder Rim Lock

These locks are designed for hatches etc. Opened on the one side with a key, you can open and close them on the other with a knurled knob - seen in the picture

Door thickness	Height	Width	Lock centre to edge	Part No
15 mm	98	57	37	CB-0400
20 mm	98	57	37	CB-0401

Handle Roses

Description	Dimensions	Part No
Round	45 mm dia.	CB-0390
Oval	53 x 27	CB-0391
Escutcheon	135 x 25	CB-0392





Clocks & Barometers

Chunky Bits of Kit from Kelvin Hughes - they have been around long enough, I think. I know in this digital age a wind-up clock which strikes bells is a nonsense, but surely that is the point of this stuff!

3" Clock
CB-1500/02



4" Clock
CB-1505



4" 8-Day Clock
CB-1507



5" Clock
CB-1515



3" Barometer
CB-1501



4" Barometer
CB-1506



5" Barometer
CB-1516



Bells & Whistles

(Well foghorn actually)

(the dimension quoted refers to the aperture of the bell)

Style "A"
160 mm
CB-1491



Style "B"
100 mm
CB-1493

Style "B"
150 mm
CB-1494

Style "B"
175 mm
CB-1495

Left: Style "A"
Right Style "B"



Table Leg Screws

Plates	Length	Dia	Part Number
Rectangular	3"	3/8"	CB-0481
Rectangular	3"	1/2"	CB-0482
Round	3"	3/8"	CB-0483
Round	2 1/2"	1/2"	CB-0484



Table Leg screws - l to r: CB-0481/2, CB-0483 & CB-0484

Toilet Roll Holder -
CB-0499

How did you ever manage without this toilet roll holder? Cast in bronze, with a wooden roller, it is the perfect accessory for the well-equipped yacht.
NB. Don't screw it to a Porta-Potti, it will make it leak.

Foghorn - Polished brass
CB-1190

As used in the Times Clipper 2000 round the world race, and by yours truly to get a bridge raised on a French canal during lunchtime - don't ask!





Hooks & Barrel Bolts



Barrel bolts
Above, straight & necked
Below, wide



Cabin Hooks, brass

Length	2 1/2	3"	4"
Silent	CB-0055	CB-0056	CB-0057

Wardrobe Hooks, brass

Double	3" wide,	CB-0060	Single	1 3/4" projection	CB-0062
			Single	2" projection	CB-0063

Barrel bolts, brass

The dimension refers to the main body of the bolt, not the overall length.

Length	1 1/2	2"	2 1/2	3"	4"
Straight	CB-0070	CB-0071	CB-0072	CB-0073	CB-0074
Necked				CB-0076	

Wide Pattern Barrel Bolts

Length x width (mm)	30 x 55	34 x 68	40 x 80
Part No	CB-0077	CB-0078	CB-0079

Rings & Handles

Flush Rings, brass

Rectangular	Part No	Circular	Part No
1 1/2 x 1 1/8	CB-0090	1 1/2	CB-0092
2 x 1 1/2	CB-0091	2	CB-0093
1 3/4" x 1 1/4", with catch	CB-0095	2 1/2	CB-0094
2 x 1 1/2 with catch	CB-0096		



Flush rings, rectangular, circular & with catch



Drop rings, plain & sprung

Drop Rings, brass

Plain	Part No	Sprung	Part No
3 x 5/8	CB-0099	82 x 20	CB-0097
3 1/2 x 1	CB-0100	100 x 25	CB-0098



Drawer handles - pressed, plain

Drawer Handles, brass

This is the type to use - upside down - as a drip catcher for a portlight.

	Stamped	Cast, plain	Cast, ornate
3 3/4 x 5/8	CB-0155	CB-0156	CB-0157
Fixed handle	6" long, heavy	CB-0153	

Fixed handle - 6" long, heavy

Drawer Pulls, flush, brass

Style	A	B	B
Size	3 1/8 x 2	3 x 2	3 5/8 x 2 1/2
Part No	CB-0162	CB-0160	CB-0161



Drawer pulls, flush -

Hasps & Staples

	3"	4"	4 1/4" (heavy)
	CB-0111	CB-0112	CB-0113



Hasp & staples
CB-0111/2 left
CB-0113 right

Brass Letters & Numbers

Height (cm)	4	8	14	15
Letters	CB-1400	CB-1401	-	CB-1402
Numbers	CB-1410	CB-1411	CB-1412	-

GH56



Catches, brass

Sash & Hatch Fasteners

Light	2"	CB-0470
Knob	4" max	CB-0472
Wing nut	4" max	CB-0471
Holding Down Bolt	3" bolt	CB-0473

Toggle Catches

Vertical	3"	CB-0104
Horizontal	3"	CB-0106
Flat		CB-0107
Right Angle		CB-0108
Lockable	3" x 2"	CB-0109

Cupboard Latches

Latch	CB-0395 (RH)	CB-0396 (LH)
Knob & Spindle	CB-0397	
Spindle only	CB-0398	
Key for spindle	CB-0399	

Double Ball Catches

1 ³ / ₄	2"	2 ¹ / ₄
CB-0125	CB-0126	CB-0124

Casement Catches

2"	CB-0128
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Finger Catch

Backplate, 1 ¹ / ₈ x 5 ⁵ / ₈	CB-0129
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Teak Finger Rings

1 ¹ / ₄ x 5 ⁵ / ₈	1 ¹ / ₂ x 3 ³ / ₄	1 ¹ / ₂ x 3 ³ / ₈
CB-0130	CB-0131	CB-0132

Press-button Catches

A	13-19 mm	CB-0404
B	13mm deep	CB-0405
B	16mm deep	CB-0406
B	19mm deep	CB-0407
C	38mm deep	CB-0410

Other Fittings, brass

Turnbuttons on Plates

1 ¹ / ₂	1 ³ / ₄	2
CB-0136	CB-0137	CB-0138

Turnbuttons only

1	1 ¹ / ₄	1 ¹ / ₂	2
CB-0142	CB-0139	CB-0140	CB-0141

Corner Brackets

1" x 1"	2 ¹ / ₈ x 2 ¹ / ₈
CB-0145	CB-0146



Hatch Fasteners –from left to right, light, knob & wingnut



from left to right, Holding down bolt, Vertical catch, Horizontal catch



Toggle Catches—from left to right, flat, right angle & lockable



Cupboard latches –from left to right, latch (rh), knob, spindle & key



Catches –from left to right, double ball, casement 1¹/₂" & 2", & finger catch



Press-button Catches - from left to right, style A,B,C
Style "A" requires an additional handle to open the locker,
but the others listed incorporate their own handles



Turnbutton on plate, turnbutton only,& corner bracket



Electric Lamps



**Brass Dome Light
(on plinth)**



White Berth Light



Brass Berth Light



Brass Mini Light



Brass Swivel Light

Electric Cabin Lights

Dome lights



Bracket Light

	Lens Dia	Overall Dia	Part Number
On plinth	4"	5½"	CB-0240
On plinth	5"	6¼"	CB-0241
Plain	4"	5½"	CB-0243
Plain	5"	6¾"	CB-0244

Berth/bulkhead Lights



Bracket Light (switched)

Description	Base	Projection	Part Number
White Berth Light	5¼" x 3"	3¾"	CB-0247
Berth Light	3 ⁵ / ₈ "	5½"	CB-0252
Mini Light	1½"	4½"	CB-0253
Swivel Light	2¾"	3¼" (height)	CB-0255
Bracket Light	4¼" high	3½"	CB-0256
Bracket Light (switched)	5" high	5"	CB-0257
Square Berth Light	5½" x 5"	Recess 1"	CB-0258



Square Berth Light

Exterior Lights



Guarded Light

Guarded Light - Small	4¼" long	3" flange	CB-0276
Guarded Light - Large	7½" long	5" flange	CB-0277
Angled Guarded Light - Small	6½" long	3½" projection	CB-0278
Angled Guarded Light - Large	1½" long	4¼" projection	CB-0279
Round Bulkhead Light 150mm	Body 4½" dia, overall 6"	2½" projection	CB-0281
Round Bulkhead Light 190mm	190 mm over- all dia	95mm projection	CB-0282
Oval Bulkhead Light	Base 175 mm x 130 mm	95mm projection	CB-0286
Side Arm Wall Light	245 mm high	285mm projection	CB-0291



**Side arm
Wall Light**



**Oval Bulkhead
Light**



**Bulkhead Light
- 190 mm**



**Bulkhead Light
- 150 mm**



**Angled Guarded
Light**



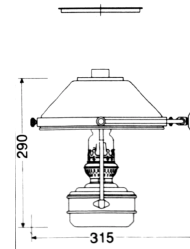
Gimballed Lamp - small



Gimballed Lamp -



Cuddy Lamp



Captain's Lamp



Berth Lamp

Oil Lamps

These lamps are not just for decoration; they are fully boat-worthy, being made from solid, heavy gauge brass, which is lacquered. And they create a wonderful glow. But please bear in mind that in terms of light output, they can't compete with incandescent mantles or filaments. They also generate considerable heat, so you will need some form of shade, and at least 6" clearance. Finally, to reduce soot and smell, you should always use actual lamp oil, not plain paraffin.

Description	Height (mm)	Width (mm)	Approx Burning time (hours)	Part Number (lamp)	Part Number (glass)	Part Number (wick)
Gimballed Lamps						
Gimballed Lamp - Small	340 (inc shade)	160	24	CB-0210	CB-1250	CB-1210
Gimballed Lamp - Large	325	160	55	CB-0211	CB-1255 & CB-1256	CB-1220
Cuddy Lamp	215	255	21	CB-0213	CB-1250	CB-1210
Captain's Lamp	290	315	65	CB-0214	CB-1260	CB-1225
Berth Lamp	305	160	50	CB-0218	CB-1255	CB-1220
Fixed Lamps						
Table Lamp	325	110	55	CB-0220	CB-1255&6	CB-1220
Pantry Lamp	260	144	20	CB-0222	CB-1260	CB-1225
Galley Lamp	290	170	75	CB-0224	CB-1261	CB-1225
Wall Lamp	270	135	40	CB-0226	CB-1261	CB-1225
Hanging Lamps						
Cabin Lamp	550	350	60	CB-0230	CB-1261	CB-1225
Globe Lamp - 7"	310	220	38	CB-0232	CB-1255	CB-1220
Globe Lamp - 10"	450	280	35	CB-0233	CB-1260	CB-1225
Trawler Lamp	320	165	30	CB-0237	CB-1257	CB-1223
Clipper Lamp	430	255	40	CB-0239	CB-1265	CB-1225



Table Lamp



Pantry Lamp



Galley Lamp



Clipper Lamp



Trawler Lamp



Globe Lamp



Cabin Lamp



Wall Lamp



Navigation Lights

Nothing quite so handsome as oil-burning navigation lights, not to mention the benefits of reduced battery drain while at anchor or on passage. The ones offered here are fully boatworthy, not dodgy imitations aimed more at “Ye Olde Pubbe” market. But are they legal? My understanding is that when the relevant regulations were drawn up covering navigation lights, oil lights were omitted. So therefore oil lights do not contravene current regulations. (This is an argument which I know has been deployed successfully by at least two skippers of MSA registered vessels!).



Masthead Light



Side Light

Oil Navigation Lights - data

Size	Height (mm)	Width (mm)	Burn Time (hours)
4”(Nav)	240	115	15
4”(Anchor)	240	110	25
6”	360	180	30
7”	455	195	65
8”	520	230	65
10”	560	250	65

Copper & Brass Oil Navigation Lights - part numbers

Would recommend copper over brass construction for long life in a salt environment.



Anchor Light

Material	Size	Anchor	Masthead	Port	Starboard	Bi-colour	Stern
Copper	4”	HL-2001	HL-2002	HL-2003	HL-2004	HL-2005	HL-2006
Copper	8”	HL-2010					
Copper	10”		HL-2011	HL-2012	HL-2013		
Brass	4”	HL-2020	HL-2021	HL-2022	HL-2023		
Brass	6”	HL-2025	HL-2026	HL-2027	HL-2028	HL-2030	HL-2029
Brass	7”	HL-2035					
Brass	10”		HL-2040	HL-2041	HL-2042		

Please enquire for spares

Brass Navigation Lights - electric

Approved for vessels up to 12 m length

Height	Depth	Width
3 1/2”	2 3/4”	2 1/2”
Masthead	HL-1980	
Starboard	HL-1981	
Port	HL-1982	
Stern	HL-1983	
All-round	HL-1984	

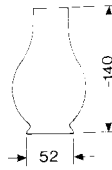
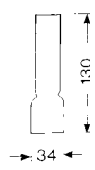

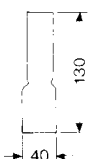
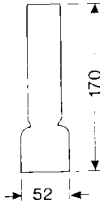
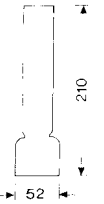
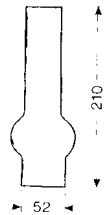

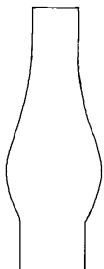
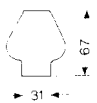


Hurricane Lamp if all else fails - this may do the trick! HL-2000 is the part number

Un fortunately a bi-colour is not available in this range.



Lamp Glasses

									
1" x 140	6" x 130	Opaque Globe	10" x 130	14" x 170	14" x 210	15" x 210	2½" x 7½"	2½" x 10"	5" x 67 for nav/ anchor lights
CB-1250	CB-1255	CB-1256	CB-1257	CB-1260	CB-1261	CB-1265	CB-1275	CB-1276	CB-1266

Smoke Shades & Oil

Lamp Oil - 1 litre	CB-1200
Smoke Shade 6" arm, 4" shade	CB-2260



A smoke shade is essential if you are going to have oil lamps in the cabin. You need at least 3" clear of the top of the chimney, and 3" above the shade, preferably more.

Brass Galley Pumps

Description	Part No	cc per stroke	Hose Size	Barrel Dia.	Depth below counter	Height above counter	Reach	Service Kit
Surface mounting - for faucet	SY-1300	80	½"	38	150	38-150	-	
Base mounting	SY-1302	70	½"	30	160	140-300	140	SY-1318
Surface Mounting - vertical	SY-1307	75	½"	25	241	127-260	120	SY-1316
Surface Mounting - angled	SY-1308	75	½"	25	216	146-248	120	SY-1316
Lever Action	SY-1304	75	½"	38	76	216-298	150	SY-1315

Brass Faucets

Adjustable height	SY-1311	-	½"	19	169	35-150	130
Swivel	SY-1312	-	½"	-	50	120	125



Surface mounted pump - for faucet (SY-1300)



Base Mounted pump (SY-1302)



Surface mounted SY-1307 above SY-1308 below



Lever action (SY-1304)



Faucets - SY-1311 above





Buoyancy Bags



For guidance on the amount of buoyancy required in open boats, see the reference section on the website.

Description	Size		Buoyancy kg	Part No
	inch	mm		
Small Bow	29 x 25 x 9	740 x 635 x 230	45	HL-0570
Standard Bow	36 x 30 x 12	915 x 760 x 305	136	HL-0571
Large Bow	42 x 44 x 14	1070 x 1120 x 355	193	HL-0572
Pillow	24 x 7	610 x 180	18	HL-0573
	30 x 9	760 x 230	27	HL-0574
	36 x 12	915 x 305	68	HL-0575
	39 x 9	990 x 230	35	HL-0576
	42 x 7	1070 x 180	27	HL-0577
	48 x 8	1220 x 200	45	HL-0578

Webbing - 1" (25mm) lightweight - white RP-0090

Brass Deck Fillers

If you have a thin deck - say less than 3/4" thick, then you can use hosetail fillers, and still get 2 hose clips on. Any thicker, and you are better off using the BSP fillers, and a connector to fit the hose.



Fuel fillers - hosetail left, BSP thread right



	"Diesel"	"Water"	Plain
1 1/2" hosetail	SY-0250	SY-0252	-
2" hosetail	SY-0255	SY-0257	-
1 1/2" BSP thread	SY-0260	SY-0262	SY-0264
2" BSP thread	-	-	SY-0266

For Hose Connectors, see SY- 0280 to SY-0286

Cockpit drain with non-return valve

Dinghy drain plug with captive bung



Brass drain plug-fitted through hull

Gunmetal drain plug-with leather washer



Drains

(See pictures on left)

Cockpit Drain	With non-return valve. Takes 1 1/2" hose	SY-0151		
Dinghy Drain Plug	Max hull thickness 3/4", supplied complete with bolts	HL-0560		
Brass Drain plug - 1/2" i.d.	HL-0556	3/4" i.d. HL-0557		
Gunmetal Drain plugs	Cut-out	Flange dia	Hull	
1/2" i.d.	3/4"	1 5/8"	5/16"	HL-0551
3/4" i.d.	1"	2"	3/8"	HL-0552
1" i.d.	1 3/16"	2 1/8"	3/8"	HL-0553
1 1/4" i.d.	1 1/2"	2 1/2"	3/8"	HL-0554

Brass Bilge pumps

Description	Rated Capacity (litres)	Hose Size	Barrel Dia.	Part No
Underdeck mounted	12	3/4"	45	SY-1335
Bulkhead mounted - bottom inlet	10	3/4"	38	SY-1338
Bulkhead mounted - hose inlet - with clips	10	3/4"	38	SY-1339

Underdeck or Bulkhead Mounted bilge pumps - SY-1335-1337

Bottom or Hose inlet bilge pumps - SY-1338 & 1339