

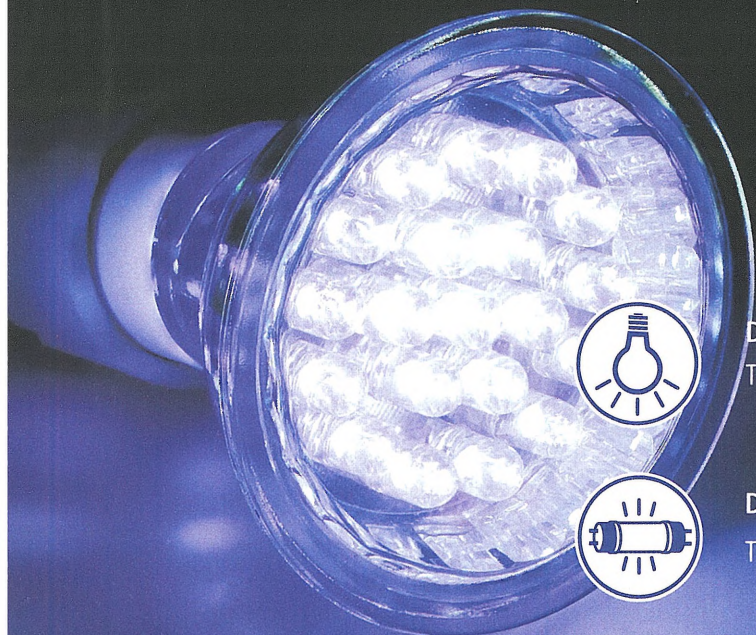
Kapitel 11

Chapter 11

Beleuchtung und Elektrik

Cabin lighting and electrical equipment





Die Lampe verwendet Glühbirnen

The light uses light bulbs



Die Lampe verwendet Leuchtstoffröhren

The light uses fluorescent tube



Die Lampe verwendet Halogenglühbirnen

The light uses halogen bulbs



Besonders leistungsstarke LED-Klasse, die mit satten Strömen von 350 - 1000 mA befeuert werden kann.

Especially powerful LED class which can be operated with high currents of 350 - 1000 mA. This allows a very high light yield.



Lampe wird inkl. Batterien geliefert

Light delivered incl. batteries.



Anzahl der LED's

Number of LED's



Als Lumen wird die Einheit des Lichtstromes bezeichnet. Dies ist die gesamte sichtbare Lichtmenge, die eine Lampe verlässt.

The unit of luminous flux is called lumen.

This is the total amount of visible light that leaves a lamp.



Lampe ist wasserdicht

Light is waterproof



Lampe ist spritzwassergeschützt

Light is protected against splash water

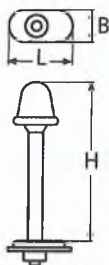


Leuchtdauer per Batterieladung

Working time with fresh batteries

8645

Toplicht / A2-AISI 304
Stern light / Feu sur hampe



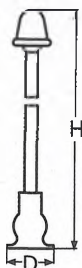
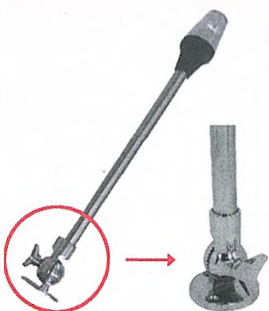
Bestell-Nr. Order no.	H	L	B	Volt	Box	*€/Stück *€/piece
86452580	580	95	45	12	1	

Herausnehmbar / Detachable



8646

Toplicht / A2-AISI 304
Stern light / Feu sur hampe



Bestell-Nr. Order no.	H	D	Volt	Box	*€/Stück *€/piece
86462660	660	55	12	1	

Verstellbar / Adjustable



8644

Toplicht / A2-AISI 304
Stern light / Feu sur hampe



Bestell-Nr. Order no.	H	L	B	Volt	Box	*€/Stück *€/piece
86442630	630	85	50	12	1	



8643

Toplicht / A2-AISI 304
Stern light / Feu sur hampe



Bestell-Nr. Order no.	H	L	B	Volt	Box	*€/Stück *€/piece
86432250	250	85	50	12	1	



Positionslampen für Boote bis 12m

Navigation lights for boats up to 12m / Feux de navigation pour bateaux jusqu'à 12m.

814103

Bestell-Nr. Order no.	Position Position	Farbe Colour	Grad° Degrees°	Volt	Watt	Sichtbarkeit Visibility	Box	*€/Stück *€/piece
8141033SG	Seite/Side	Grün/Green	112,5	12	10	1nm	1	
8141033SR	Seite/Side	Rot/Red	112,5	12	10	1nm	1	
8141033TW	Top	Weiß/White	225,0	12	10	2nm	1	
8141033HW	Heck/Stern	Weiß/White	135,0	12	10	2nm	1	
8141033KRG	Kombi Combined	Rot/Grün Red/Green	112,5	12	10	1nm	1	



Ohne BSH-Zulassung

Positionslampen für Boote bis 20m

Navigation lights for boats up to 20m / Feux de navigation pour bateaux jusqu'à 20m.

814104

Bestell-Nr. Order no.	Position Position	Farbe Colour	Grad° Degrees°	Volt	Watt	Sichtbarkeit Visibility	Box	*€/Stück *€/piece
8141043SG	Seite/Side	Grün/Green	112,5	12	25	2nm	1	
8141043SR	Seite/Side	Rot/Red	112,5	12	25	2nm	1	
8141043TW	Top	Weiß/White	225,0	12	10	3nm	1	
8141043HW	Heck/Stern	Weiß/White	135,0	12	10	2nm	1	
8141043KRG	Kombi Combined	Rot/Grün Red/Green	122,5	12	25	2nm	1	



Ohne BSH-Zulassung

LED Positonslampe für Boote bis 12m, schwarz

LED Navigation lights for boats up to 12m black / Feu bicolore boltier noir - pour bateau jusqu'à 12 Mètres

814675

Bestell-Nr. Order no.	Position Position	Farbe Colour	Grad° Degrees°	Volt	Sichtbarkeit Visibility	LM	Box	*€/Stück *€/piece
8146753SG	Seite/Side	Grün/Green	112,5	12	1nm	1,67	1	
8146753SR	Seite/Side	Rot/Red	112,5	12	1nm	2,89	1	
8146753TW	Top	Weiß/White	225,0	12	2nm	42,5	1	
8146753HW	Heck/Stern	Weiß/White	135,0	12	2nm	42,5	1	
8146753KRG	Kombi Combined	Rot-Grün Red-Green	112,5	12	2nm	2,2	1	



Ohne BSH-Zulassung

LED Positonslampe für Boote bis 12m, weiß

LED Navigation lights for boats up to 12m white / Feu bicolore boltier blanc - pour bateau jusqu'à 12 Mètres

814676

Bestell-Nr. Order no.	Position Position	Farbe Colour	Grad° Degrees°	Volt	Sichtbarkeit Visibility	LM	Box	*€/Stück *€/piece
8146763SG	Seite/Side	Grün/Green	112,5	12	1nm	1,67	1	
8146763SR	Seite/Side	Rot/Red	112,5	12	1nm	2,89	1	
8146763TW	Top	Weiß/White	225,0	12	2nm	42,5	1	
8146763HW	Heck/Stern	Weiß/White	135,0	12	2nm	42,5	1	
8146763KRG	Kombi Combined	Rot-Grün Red-Green	112,5	12	2nm	2,2	1	



Ohne BSH-Zulassung

814818

LED Positonslampe für Boote bis 12m, schwarz

LED Navigation lights for boats up to 12m black / Feu bicolore boîtier noir - pour bateau jusqu'à 12 Mètres

NEW



Bestell-Nr. Order no.	Position Position	Farbe Colour	Grad° Degrees°	Volt	Sichtbarkeit Visability	LM	Box	*€/Stück *€/piece
8148183SG	Seite/Side	Grün/Green	112,5	12	1nm	20,5	1	
8148183SR	Seite/Side	Rot/Red	112,5	12	1nm	11	1	
8148183HW	Heck/Stern	Weiß/White	135,0	12	2nm	76	1	
8148183KRG	Kombi Combined	Rot-Grün Red-Green	112,5	12	2nm	30,2	1	



Ohne BSH-Zulassung

8692

Halogen-Salingleuchte, wasserdicht / A2-AISI 304

Halogen spreader light, waterproof / Projecteur pour bar de flèche étanche

Ohne Gelenk
Without joint



Mit Gelenk
With joint

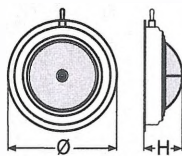
Bestell-Nr. Order no.	Socket Socket	Ø	Volt	Watt	Box	*€/Stück *€/piece
86922115	Ohne Gelenk Without joint	115	12	55	1	
86922115GELENK	Mit Gelenk With joint	115	12	55	1	



8594

Halogen Decksleuchte / A2-AISI 304

Halogen deck light / Plafonnier



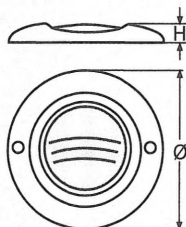
Bestell-Nr. Order no.	Ø	H	Volt	Watt	Licht Light	Box	*€/Stück *€/piece
85942172	172	45	12	20	Rot/Weiß Red/White	1	



814148

Cockpit Beleuchtung / A2-AISI 304

Cockpit light / Lampe de cabine



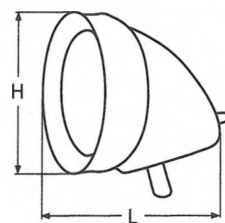
Bestell-Nr. Order no.	Ø	H	Volt	Watt	Box	*€/Stück *€/piece
8141482	80	15	12	10	1	



Halogen Decklicht / PVC
Halogen deck light / Plafonnier halogène

8841

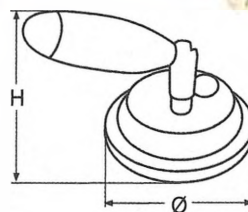
Bestell-Nr. Order no.	Farbe Colour	L	H	Volt	Watt	Box	*€/Stück *€/piece
88413W	Weiß/White	150	130	12	35	1	
88413S	Schwarz/Black	150	130	12	35	1	



Halogen Leselampe / Messing
Halogen reading light / Lampe de cabine

8842

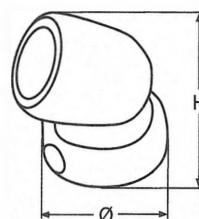
Bestell-Nr. Order no.	Farbe Colour	Ø	H	Volt	Watt	Box	*€/Stück *€/piece
88427S	Silber/Silver	100	170	12	10	1	
88427G	Gold/Gold	100	170	12	10	1	



Halogen Leselampe / Messing
Halogen reading light / Lampe de cabine

8843

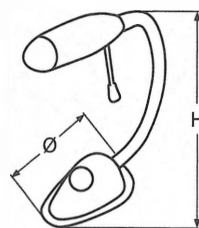
Bestell-Nr. Order no.	Farbe Colour	Ø	H	Volt	Watt	Box	*€/Stück *€/piece
88437S	Silber/Silver	75	120	12	10	1	
88437G	Gold/Gold	75	120	12	10	1	



Halogen Leselampe, flexibel / Messing
Halogen reading light flexible / Lampe de cabine

8844

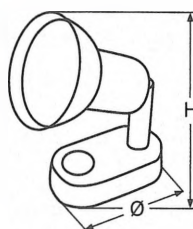
Bestell-Nr. Order no.	Farbe Colour	Ø	H	Volt	Watt	Box	*€/Stück *€/piece
88447S	Silber/Silver	80	200	12	10	1	
88447G	Gold/Gold	80	200	12	10	1	



Halogen Leselampe / Messing
Halogen reading light / Lampe de cabine

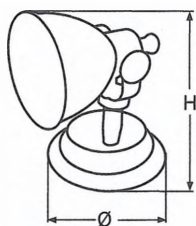
8845

Bestell-Nr. Order no.	Farbe Colour	Ø	H	Volt	Watt	Box	*€/Stück *€/piece
88457S	Silber/Silver	70	100	12	10	1	
88457G	Gold/Gold	70	100	12	10	1	



8738

Halogen Wandlampe / Messing
Halogen interior light / Applique halogène

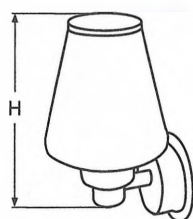


Bestell-Nr. Order no.	Farbe Colour	Ø	H	Volt	Watt	Box	*€/Stück *€/piece
87385	Gold/Gold	85	100	12	10	1	



8736

Halogen Wandlampe / Messing
Halogen interior light / Luminaire

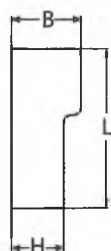


Bestell-Nr. Order no.	Farbe Colour	H	Volt	Watt	Box	*€/Stück *€/piece
87365	Gold/Gold	190	12	10	1	



8741

Halogen Deckenlampe, Aufbau / Plastik
Halogen ceiling light, surface mount / Plafonnier halogène

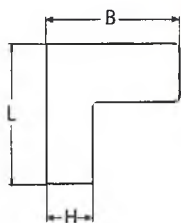


Bestell-Nr. Order no.	Farbe Colour	L	B	H	Volt	Watt	Box	*€/Stück *€/piece
8741390_25	Weiß/White	90	25	20	12	10	1	



8740

Halogen Deckenlampe, Aufbau / Plastik
Halogen ceiling light, surface mount / Plafonnier halogène



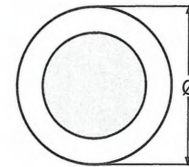
Bestell-Nr. Order no.	Farbe Colour	L	B	H	Volt	Watt	Box	*€/Stück *€/piece
8740380_50	Weiß White	80	50	18	12	10	1	



Halogen Deckenlampe, Einbau / Plastik
Halogen ceiling light, flush mount / Plafonnier halogène

814199

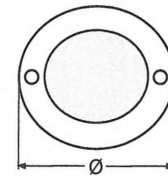
Bestell-Nr. Order no.	Ø	Volt	Watt	Box	*€/Stück *€/piece
814199375	75	12	5	1	



Halogen Deckenlampe, Einbau / Plastik
Halogen ceiling light, flush mount / Plafonnier halogène

814200

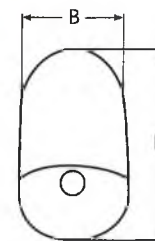
Bestell-Nr. Order no.	Ø	Volt	Watt	Box	*€/Stück *€/piece
8142003125	125	12	5	1	



Deckenlampe, Aufbau / Plastik
Ceiling light, surface mount / Plafonnier

814204

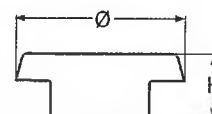
Bestell-Nr. Order no.	L	B	Volt	Watt	Box	*€/Stück *€/piece
8142043190_110	190	110	12	18	1	



Halogen Deckenlampe, Einbau / Messing
Halogen ceiling light, flush mount / Spot halogène

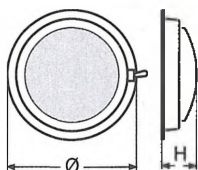
8758

Bestell-Nr. Order no.	Farbe Colour	Ø	H	Volt	Watt	Box	*€/Stück *€/piece
8758780_28	Silber/Silver	80	28	12	10	1	



8694

Innenleuchte, Aufbau / A2-AISI 304
Dome light, surface mount / Plafonnier

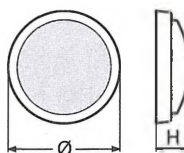


Bestell-Nr. Order no.	Ø	H	Volt	Watt	Box	*€/Stück *€/piece
86942110	110	35	12	8	1	
86942140	140	35	12	15	1	



8693

Innenleuchte, Aufbau / A2-AISI 304
Dome light, surface mount / Plafonnier avec 2 positions d'éclairage



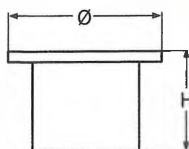
Bestell-Nr. Order no.	Ø	H	Volt	Watt	Box	*€/Stück *€/piece
86932105	105	30	12	10	1	
86932145	145	30	12	10 + 20	1	

Ein/Aus und Sparschaltung (10 + 20 Watt)
On/off and economy circuit (10 + 20 Watt)



8739

Halogen Deckenlampe, Einbau / Messing
Halogen ceiling light, flush mount / Plafonnier halogène

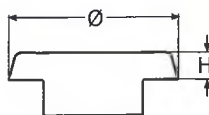


Bestell-Nr. Order no.	Farbe Colour	Ø	H	Volt	Watt	Box	*€/Stück *€/piece
8739565_32	Gold/Gold	65	32	12	20	1	
8739765_32	Silber/Silver	65	32	12	20	1	



8759

Halogen Deckenlampe, Einbau / Messing
Halogen ceiling light, flush mount / Spot halogène



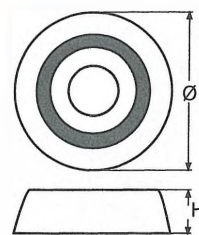
Bestell-Nr. Order no.	Farbe Colour	Ø	H	Volt	Watt	Box	*€/Stück *€/piece
8759570_25	Gold/Gold	70	25	12	5	1	



Halogen Deckenlampe, Aufbau / Plastik
Halogen ceiling light, surface mount / Plafonnier halogène

814205

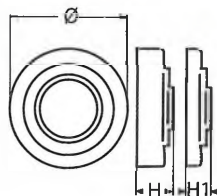
Bestell-Nr. Order no.	Ø	H	Volt	Watt	Box	*€/Stück *€/piece
814205380	80	45	12	10	1	



Halogen Deckenlampe, variabel / Plastik
Halogen ceiling light, variable / Plafonnier halogène à éclairage réglable

814051

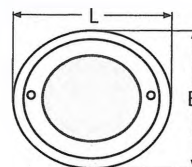
Bestell-Nr. Order no.	Ø	H	H1	Volt	Watt	Box	*€/Stück *€/piece
814051385_27	85	26	12	12	10	1	



Halogen Deckenlampe, oval, variabel / Plastik
Halogen ceiling light, oval, variable / Plafonier halogène ovale variable en plastique

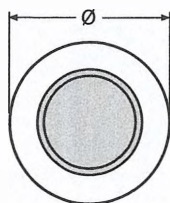
814259

Bestell-Nr. Order no.	L	B	Volt	Watt	Box	*€/Stück *€/piece
8142593119	119	100	12	5	1	



814262

Halogen Deckenlampe, Aufbau / Plastik
Halogen ceiling light, surface mount / Plafonier halogène - Plastique

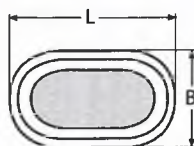


Bestell-Nr. Order no.	Ø	Volt	Watt	Box	*€/Stück *€/piece
8142623110	110	12	10	1	



814251

Einbaulampe, oval / Messing verchromt
Installation light oval, chrome plated brass / Eclairage oval - Laiton chromé plaqué

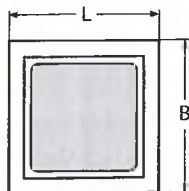
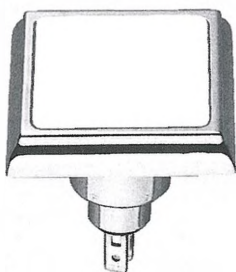


Bestell-Nr. Order no.	L	B	Volt	Watt	Box	*€/Stück *€/piece
814251754_40	54	40	12	5	1	



814252

Einbaulampe, eckig / Messing verchromt
Installation light, square, chrome plated brass / Eclairage carré - Laiton chromé plaqué

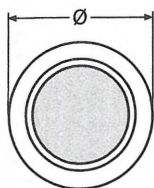


Bestell-Nr. Order no.	L	B	Volt	Watt	Box	*€/Stück *€/piece
814252739_39	39	39	12	5	1	



814253

Einbaulampe, rund / Messing verchromt
Installation light round, chrome plated brass / Eclairage rond - Laiton chromé plaqué



Bestell-Nr. Order no.	Ø	Volt	Watt	Box	*€/Stück *€/piece
814253738	38	12	5	1	



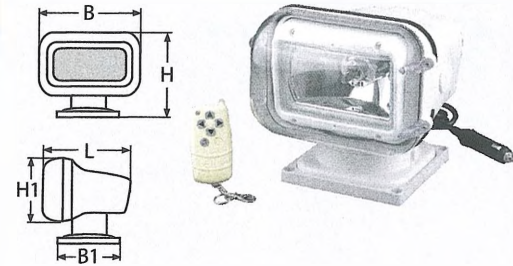
Halogen Spotlight mit Fernbedienung / Plastik

Halogen spotlight with remote control / Projecteur halogène avec télécommande - plastique

814332

Bestell-Nr. Order no.	L	B	H	B1	H1	Volt	Watt	Box	*€/Stück *€/piece
8143323265	230	210	200	150	145	12	55	1	

- Wasserfest
- Mit magnetischem Fuß
- Rotation: 420°
- Neigungswinkel: 120°
- Inkl. 2 Anschlusskabel: Zigarettenanzünder und Bordnetz-kabel
- Waterproof
- With magnetic foot
- Rotation: 420°
- Angle of dip: 120°
- Incl. 2 connection cables: cigarette jack and harness cable

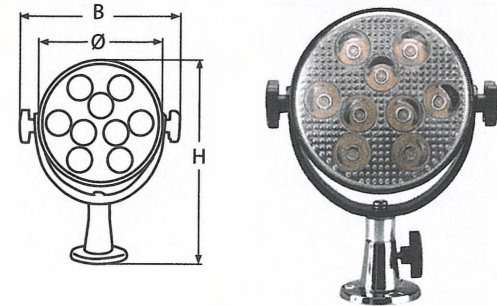


High power LED Scheinwerfer 9 LEDs / Alu

High Power LED spotlight 9 LED's / Projecteur 9 LED

814698

Bestell-Nr. Order no.	Ø	H	B	Volt	Watt	Box	*€/Stück *€/piece
8146980140	140	257,5	179	12	9 x 3	1	



Flexible LED Lampe / Plastik
Flexible LED light / Lampe LED flexible

814203

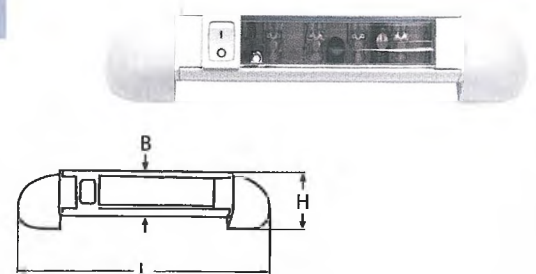
Bestell-Nr. Order no.	L	Volt	Box	*€/Stück *€/piece
8142030420	420	12	1	



LED Schienenlampe, Aufbau / Plastik
LED rail light, surface mount / Lampe LED sur rail

814202

Bestell-Nr. Order no.	L	B	H	Volt	Box	*€/Stück *€/piece
8142023173_30	173	30	30	12	1	



8760

LED Leuchte, wassergeschützt, Einbau / Plastik
LED light, water protected, flush mount / Lampe de cabine étanche



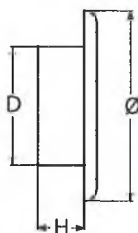
Bestell-Nr. Order no.	LED	H	B	Volt	Watt	Box	*€/Stück *€/piece
87603WEISS	Weiß/White	80	28	12	6	1	



weiß/white

8691

LED Leuchte, wassergeschützt, Einbau / Plastik
LED light, water protected, flush mount / Spot étanche



Bestell-Nr. Order no.	LED	Farbe Colour	Ø	D	H	Volt	Watt	Box	*€/Stück *€/piece
86913WEISS	Weiß/ ¹	Weiß/ ¹	75	49	25	12	10	1	
86913ROT	Rot/ ²	Weiß/ ¹	75	49	25	12	10	1	

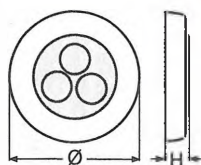
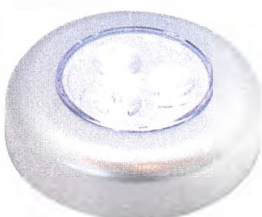
¹ White, ² Red



weiß/white rot/red

814191

Kabellose LED Lampe / Plastik
Wireless LED light / Lampe LED sans fil



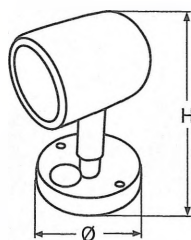
Bestell-Nr. Order no.	Ø	H	Box	*€/Stück *€/piece
814191370	70	20	5	

Inkl. 3 x AAA Batterie
Incl. 3 x AAA battery



8755

LED Leselampe / Messing
LED reading light / Lampe de cabine



Bestell-Nr. Order no.	Farbe Colour	Ø	H	Volt	Box	*€/Stück *€/piece
8755540	Gold/Gold	85	100	12	1	

Artikel läuft aus / product running out

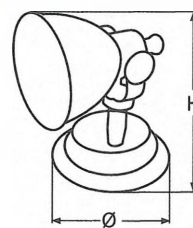


LED Wandlampe / Messing
LED interior light / Applique

8737

Bestell-Nr. Order no.	Farbe Colour	Ø	H	Volt	Box	*€/Stück *€/piece
87375	Gold/Gold	85	100	12	1	

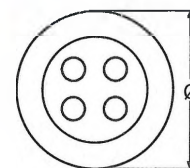
Artikel läuft aus / product running out



LED Deckenlampe, Einbau / Plastik
LED ceiling light, flush mount / Plafonnier LED

814201

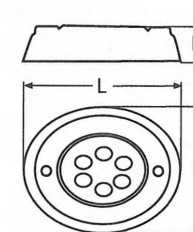
Bestell-Nr. Order no.	Ø	Volt	Box	*€/Stück *€/piece
814201375	75	12	1	



LED Deckenlampe, 6 LEDs, variabel / Plastik
Led ceiling light, 6 LEDs, variable / Eclairage 6 Lampes LED

814219

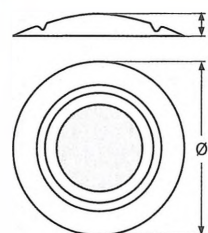
Bestell-Nr. Order no.	L	B	H	Volt	Box	*€/Stück *€/piece
8142193130	130	90	30	12	1	



High Power LED Minideckenlampe / Alu
LED High power mini ceiling light / Mini éclairage LED grande puissance en Alu

814677

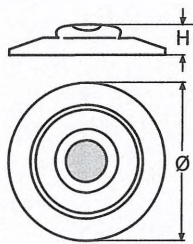
Bestell-Nr. Order no.	Ø	H	Volt	Watt	Box	*€/Stück *€/piece
814677040	40	17	12	1	1	



814140

High Power LED Deckenlampe, verstellbar, Einbau / Alu

High power LED ceiling light, adjustable, flush mount / Plafonnier ultra-puissant et réglable en alu. Éclairage par LED



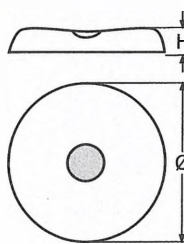
Bestell-Nr. Order no.	Ø	H	Volt	Watt	Box	*€/Stück *€/piece
8141400	84	20	12	3	1	



814141

High Power LED Deckenlampe / Alu

High power LED ceiling light / Plafonnier ultra-puissant en alu. Éclairage par LED



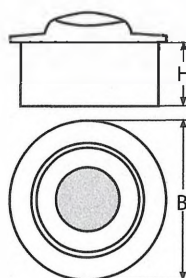
Bestell-Nr. Order no.	Ø	H	Volt	Watt	Box	*€/Stück *€/piece
8141410	85	20	12	3	1	



814138

High Power LED Deckenlampe, Einbau / Alu

High power LED ceiling light, flush mount / Plafonnier ultra-puissant en alu. Éclairage par LED



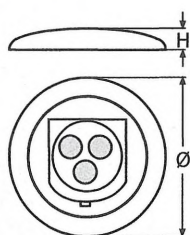
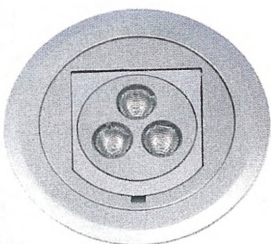
Bestell-Nr. Order no.	Ø	H	Volt	Watt	Box	*€/Stück *€/piece
8141380	54	40	12	1	1	



814144

High Power LED Deckenlampe, Einbau / Alu

High power LED ceiling light, flush mount / Plafonnier ultra-puissant en alu. Éclairage par LED



Bestell-Nr. Order no.	Ø	H	Volt	Watt	Box	*€/Stück *€/piece
8141440	130	75	12	3	1	

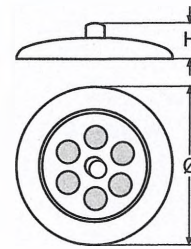


High Power LED Deckenlampe, Einbau / Alu

High power LED ceiling light, flush mount / Plafonnier ultra-puissant en alu. Éclairage par LED

814145

Bestell-Nr. Order no.	Ø	H	Volt	Watt	Box	*€/Stück *€/piece
8141450	130	43	12	6	1	

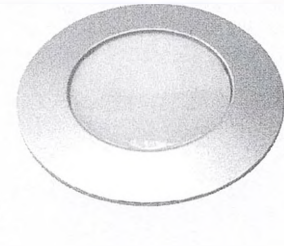
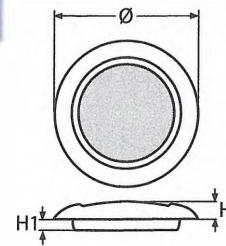


High Power LED Deckenlampe, extra flach, Einbau / Alu

High power LED ceiling light, flat type, flush mount / Eclairage LED ultra puissant en Alu

814257

Bestell-Nr. Order no.	Ø	H	H1	Volt	Watt	Box	*€/Stück *€/piece
8142570	85	7	5	12	3	1	

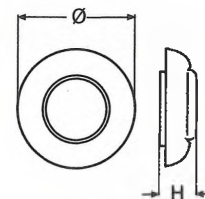


LED Deckenlampe, Aufbau / Plastik

LED ceiling light, surface mount / Plafonnier à LED

814050

Bestell-Nr. Order no.	Ø	H	Volt	Box	*€/Stück *€/piece
8140503100_45	100	45	12	1	

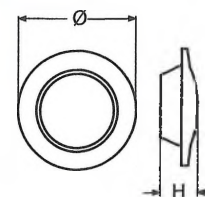


LED Deckenlampe, Einbau / Plastik

LED ceiling light, flush mount / Plafonnier à LED

814049

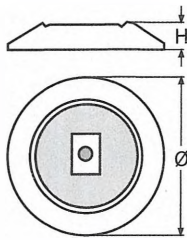
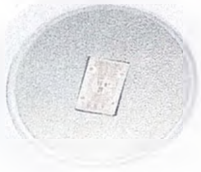
Bestell-Nr. Order no.	Ø	H	Volt	Box	*€/Stück *€/piece
8140493100_45	100	45	12	1	



814142

High Power LED 6 Farben Deckenlampe, Einbau / Plastik

6 colour high power LED ceiling light, flush mount / Plafonnier en plastique. Éclairage par LED 6 couleurs



Bestell-Nr. Order no.	Ø	H	Volt	Watt	Box	*€/Stück *€/piece
8141420	60	20	12	1.5	1	

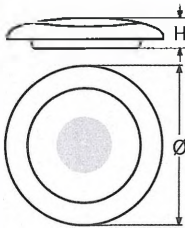
LED Farben: Rot – Grün – Blau – Orange – Pink – Weiß
LED Colours : Red – Green – Blue – Orange – Pink - White



814146

High Power LED Deckenlampe, Einbau / Messing verchromt

High power LED ceiling light, flush mount, brass, chrome plated / Plafonnier ultra-puissant, chromé



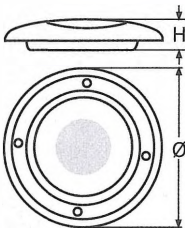
Bestell-Nr. Order no.	Ø	H	Volt	Watt	Box	*€/Stück *€/piece
8141463	70	40	12	1	1	



814147

High Power LED Deckenlampe, Einbau / Plastik

High power LED ceiling light, flush mount / Plafonnier en plastique ultra-puissant. Éclairage par LED



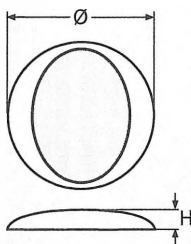
Bestell-Nr. Order no.	Ø	H	Volt	Watt	Box	*€/Stück *€/piece
8141473	60	20	12	1	1	



814261

High Power LED Deckenlampe, Aufbau / Plastik

High power LED ceiling light, surface mount / Eclairage LED Grande puissance - plastique



Bestell-Nr. Order no.	Ø	H	Volt	Watt	Box	*€/Stück *€/piece
8142613	130	25	12	3	1	

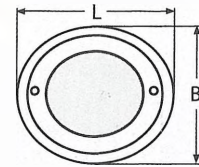


LED Deckenlampe, variabel / Plastik

LED ceiling light, variable / Eclairage LED variable - Plastique

814263

Bestell-Nr. Order no.	L	H	Volt	Box	*€/Stück *€/piece
8142633119	119	100	12	1	

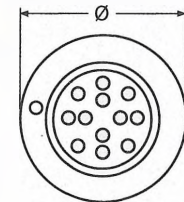


LED Deckenlampe, variabel, 12 LEDs / Plastik

LED ceiling light, variable 12 LED's / Eclairage variable 12 lampes LED - plastique

814322

Bestell-Nr. Order no.	Ø	Volt	Box	*€/Stück *€/piece
814322380	80	12	1	



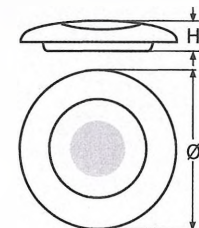
High Power LED 4 Farben Deckenlampe, Einbau / Plastik

4 colours High power LED ceiling light, flush mount / Eclairage LED ultra puissant en plastique

814404

Bestell-Nr. Order no.	Ø	H	Volt	Watt	Box	*€/Stück *€/piece
814404370_25	70	25	12	1	1	

LED Farben: Rot - Grün - Blau - Weiß
LED Colours: Red - Green - Blue - White



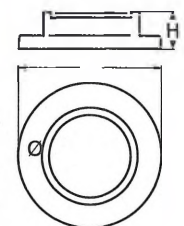
High Power LED Deckenlampe, schwenkbar, Einbau / Messing verchromt

High Power LED swivel ceiling light, flush mount, brass, chrome-plated / **

814388

Bestell-Nr. Order no.	Ø	H	Volt	Watt	Box	*€/Stück *€/piece
814388778	78	26	12	1	1	

** Plafonnier pivotant ultra puissant en laiton chrome

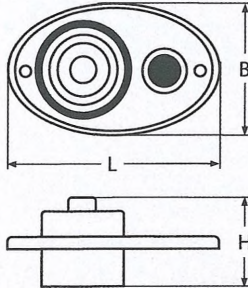
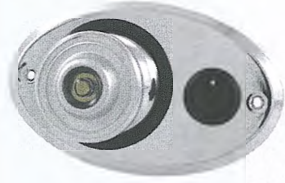


814814

High Power LED Lampe, schwenkbar, Einbau / Plastik verchromt

High Power LED swivel light, flush mount, plastic chrome plated / Spot LED orientable en plastique chromé

NEW



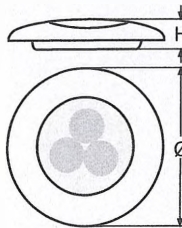
Bestell-Nr. Order no.	L	B	H	Volt	Watt	Box	*€/Stück *€/piece
8148143115	115	65	55	12	1	1	



814405

LED Deckenlampe, 3 LEDs, Einbau / A2-AISI 304

LED ceiling light, 3 LED's, flush mount / Plafonnier 3 lampes LED



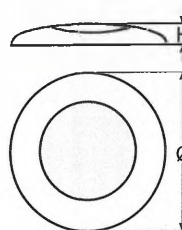
Bestell-Nr. Order no.	Ø	H	Volt	Box	*€/Stück *€/piece
814405270_25	70	25	12	1	



814406

LED Aufbau Deckenlampe, extra flach, 16 LEDs / A2-AISI 304

LED ceiling light, flat type, 16 LEDs, surface mount / Plafonnier 16 lampes LED



Bestell-Nr. Order no.	Ø	H	Volt	Box	*€/Stück *€/piece
814406294_11	94	11	12	1	

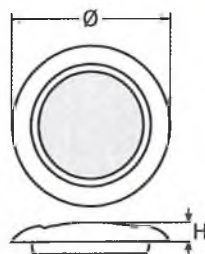


814764

LED Deckenlampe, Aufbau warmweiss / A2-AISI 304

LED ceiling light warm white, surface mount / Eclairage 34 LED

NEW



Bestell-Nr. Order no.	Ø	H	Volt	Box	*€/Stück *€/piece
8147642124	124	22	12	1	

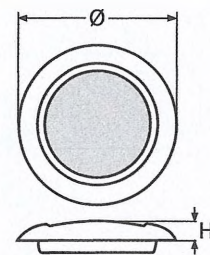


NEW

LED Deckenlampe warmweiss, Aufbau / A2-AISI 304
LED ceiling light warm white, surface mount / Eclairage 64 LED

814765

Bestell-Nr. Order no.	Ø	H	Volt	Box	*€/Stück *€/piece
8147652162	162	22	12	1	

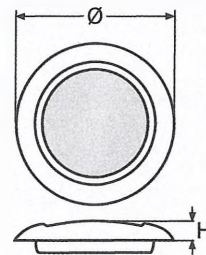


NEW

LED Deckenlampe warmweiss, Aufbau / Plastik
LED ceiling light warm white, surface mount / Eclairage 34 LED

814766

Bestell-Nr. Order no.	Ø	H	Volt	Box	*€/Stück *€/piece
8147663122	122	23	12	1	

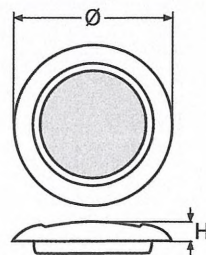


NEW

LED Deckenlampe warmweiss, Aufbau / Plastik
LED ceiling light warm white, surface mount / Eclairage 64 LED

814767

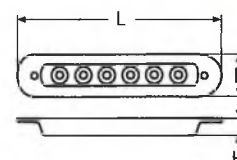
Bestell-Nr. Order no.	Ø	H	Volt	Box	*€/Stück *€/piece
8147673159	159	23	12	1	



LED Lampe, 6 LEDs, Einbau / Plastik
LED light, 6 LEDs, flush mount / Eclairage encastrable en plastique avec 6 lampes LED

814221

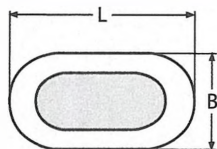
Bestell-Nr. Order no.	L	B	H	Volt	Box	*€/Stück *€/piece
8142213140	140	20	30	12	1	



814254

LED Lampe, oval, 4 LEDs, Einbau / verchromt

LED light, oval, 4 LEDs, flush mount, chrome plated / Eclairage oval 4 lampes LED - chromé plaqué



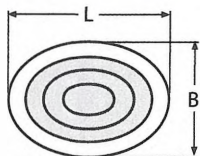
Bestell-Nr. Order no.	L	B	Volt	Box	*€/Stück *€/piece
814254372_39	72	39	12	1	



814256

LED Lampe, oval, 1 LED, Einbau / verchromt

LED light, oval, 1 LED, flush mount, chrome plated / Eclairage oval 1 lampe LED - chrome plaqué



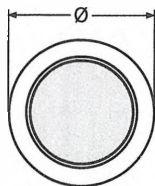
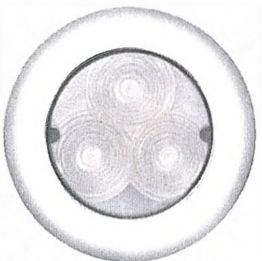
Bestell-Nr. Order no.	L	B	Volt	Box	*€/Stück *€/piece
814256343_30	43	30	12	1	



814324

LED Lampe, 3 LEDs, Einbau / A2-AISI 304

LED light, 3 LEDs, flush mount / Eclairage 3 lampes LED - A2



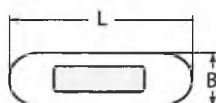
Bestell-Nr. Order no.	Ø	Volt	Box	*€/Stück *€/piece
814324270	70	12	1	



814325

LED Lampe, 2 LEDs, Einbau / A2-AISI 304

LED light, 2 LEDs, flush mount / Eclairage 2 lampes LED - A2



Bestell-Nr. Order no.	L	B	Volt	Box	*€/Stück *€/piece
814325285_30	85	30	12	1	

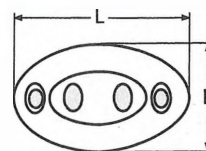


LED Minilampe, 2 LEDs, Aufbau / Plastik

Mini LED light, 2 LEDs, surface mount / Mini Eclairage 2 lampes LED - plastique

814323

Bestell-Nr. Order no.	L	B	Volt	Box	*€/Stück *€/piece
814323344_20	44	20	12	1	

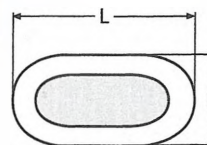


LED Lampe, oval, 5 LEDs, Aufbau / Plastik

LED light, oval, 5 LED's, surface mount / Eclairage oval 5 lampes LED - en plastique

814255

Bestell-Nr. Order no.	L	B	Volt	Box	*€/Stück *€/piece
814255371_38	71	38	12	1	

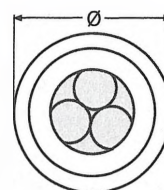


LED Lampe, 3 LEDs, Aufbau / Plastik

LED light, 3 LEDs, surface mount / Eclairage 3 lampes LED en plastique

814258

Bestell-Nr. Order no.	Ø	Volt	Box	*€/Stück *€/piece
814258389	89	12	1	

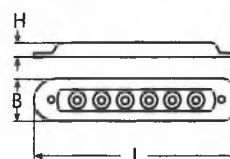


LED Lampe, 6 LEDs, Aufbau / Plastik

LED light, 6 LEDs, surface mount / Eclairage 6 lampes LED en plastique

814260

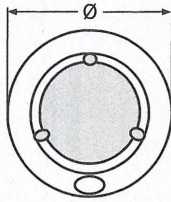
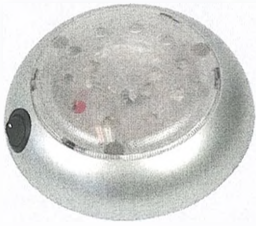
Bestell-Nr. Order no.	L	B	H	Volt	Box	*€/Stück *€/piece
8142603140	140	17	24	12	1	



814326

LED Lampe, 20 LEDs, Silber, Aufbau / Plastik

LED light, 20 LEDs, silver, surface mount / Eclairage 20 lampes LED - argent plastique



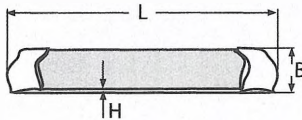
Bestell-Nr. Order no.	Ø	Volt	Box	*€/Stück *€/piece
8143263140	140	12	1	



814686

High Power LED Lampe 6 LEDs / Plastik

High Power LED light 6 LED's / Eclairage LED



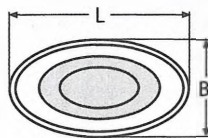
Bestell-Nr. Order no.	L	B	H	Volt	Watt	Box	*€/Stück *€/piece
8146863380	380	66	19	12	6 x 1	1	



814327

LED Lampe, oval, 12 LEDs, variabel / Plastik

LED light, oval, 12 LEDs, variable / Eclairage oval 12 lampes LED - plastique



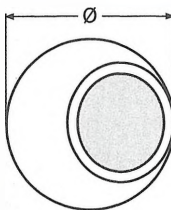
Bestell-Nr. Order no.	L	B	Volt	Box	*€/Stück *€/piece
8143273190	190	110	12	1	



814321

LED Minispot, 360° drehbar, 8 LEDs, Aufbau / Plastik

LED mini spot, 360° turnable, 8 LEDs, surface mount / Mini spot Eclairage orientable 8 lampes LED - plastique



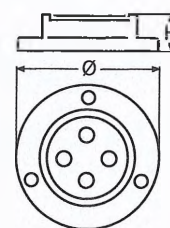
Bestell-Nr. Order no.	Ø	Volt	Box	*€/Stück *€/piece
814321340	40	12	1	



High Power LED Unterwasserlicht, 4 LEDs, Aufbau / A4-AISI 316
High power-underwater LED light, 4 LEDs, surface mount / Plafonnier ultra puissant

814605

Bestell-Nr. Order no.	Ø	H	LED Farbe LED Colour	Volt	Watt	Box	*€/Stück *€/piece
814605494W	94	18	Weiß/White	12	4 x 3	1	
814605494B	94	18	Blau/Blue	12	4 x 3	1	



Lampe arbeitet mit Wasserkühlung.
Montage nur unter der Wasserlinie.
This light has a water cooling system.
Installation under the waterline only.

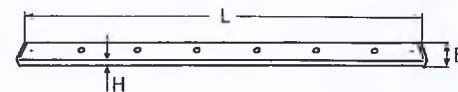


weiß/white blau/blue

LED Highpower LED / Alu
High Power LED / Eclairage LED

814683

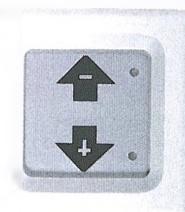
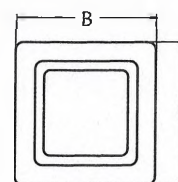
Bestell-Nr. Order no.	L	H	B	LED'S	Volt	Watt	Box	*€/Stück *€/piece
8146830210	210	10	25	3	12	3 x 1	1	
8146830400	400	10	25	6	12	6 x 1	1	



Dimmer / Plastik
Dimmer / Interrupteur

814320

Bestell-Nr. Order no.	L	B	Volt	Watt	Box	*€/Stück *€/piece
814320360	60	60	12	max. 80W	1	



Petroleum Wandlampe / Messing
Petroleum wall lamp / Lampe à pétrole

8744

Bestell-Nr. Order no.	Farbe Colour	H	Box	*€/Stück *€/piece
87445	Gold/Gold	250	1	



814193**Messing Petroleum-Kabinenlampe**

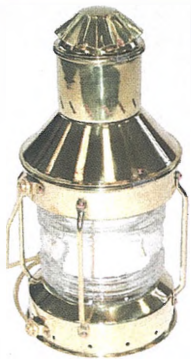
Brass petroleum cabin light / Lampe de cabine à petrole



Bestell-Nr. Order no.	H	Box	*€/Stück *€/piece
8141935200	200	1	

814194**Messing Petroleum-Kabinenlampe**

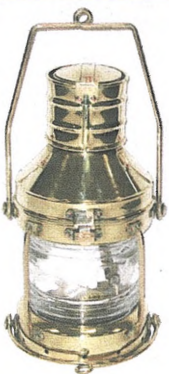
Brass petroleum cabin light / Lampe de cabine à petrole



Bestell-Nr. Order no.	H	Box	*€/Stück *€/piece
8141945200	280	1	

814195**Messing Petroleum-Kabinenlampe**

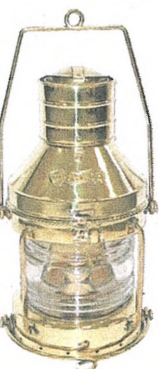
Brass petroleum cabin light / Lampe de cabine à petrole



Bestell-Nr. Order no.	H	Box	*€/Stück *€/piece
8141955480	480	1	

814196**Messing Petroleum-Kabinenlampe**

Brass petroleum cabin light / Lampe de cabine à petrole



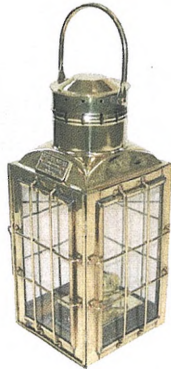
Bestell-Nr. Order no.	H	Box	*€/Stück *€/piece
8141965350	350	1	

Messing Petroleum-Kabinenlampe

Brass petroleum cabin light / Lampe de cabine à pétrole

814197

Bestell-Nr. Order no.	H	Box	*€/Stück *€/piece
8141975380	280	1	



Halogen Handlampe, warmweiss / Plastik verchromt
 Halogen hand spot light, chrome plated / Lampe à main - chromé

8898

Bestell-Nr. Order no.	Volt	Watt	Box	*€/Stück *€/piece
8898355	12	55	1	

Kabellänge 2 m / Cable length 2 m

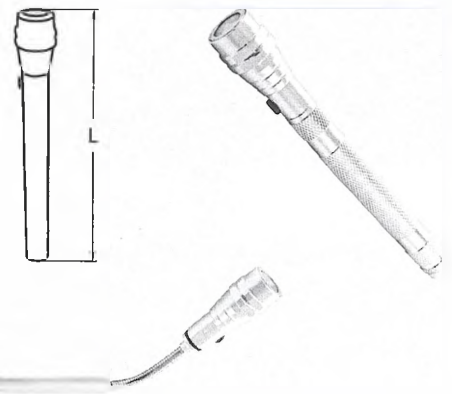


Teleskoptaschenlampe mit magnetischem Kopf, 3 LEDs / Alu
 Telescope flashlight with magnetic head / Lampe torche télescopique avec tête magnétique

814735

Bestell-Nr. Order no.	L	Länge ausgezogen Length extracted	Box	*€/Stück *€/piece
8147350550	170	550	1	

inkl. 3 x AAA Batterien / incl. 3 x AAA battery



814600

12 Volt LED Akku-Taschenlampe / Alu
12 Volt LED rechargeable torch / Lampe de poche rechargeable 12 volt



Bestell-Nr. Order no.	Ø	L	Box	*€/Stück *€/piece
8146003	21	55	1	



814157

LED Stirnleuchte, 7 LEDs / Plastik
LED headlight, 7 LEDs / Lampe de tête 7 LED



Bestell-Nr. Order no.	Box	*€/Stück *€/piece
8141573	1	

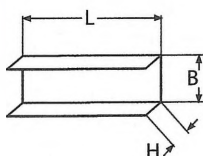


8743

Leuchtstoffröhrenlampe, Aufbau / Alu-Messing
Fluorescent light, surface mount / Applique néon



Bestell-Nr. Order no.	L	B	H	Volt	Watt	Box	*€/Stück *€/piece
87430375_075	375	75	37	12	16	1	

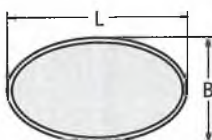


814328

Leuchtstoffröhrendeckenlampe, Aufbau / Plastik
Fluorescent ceiling light, surface mount / Eclairage fluorescent - plastique



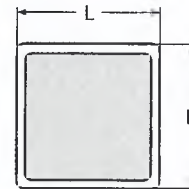
Bestell-Nr. Order no.	L	B	Volt	Watt	Box	*€/Stück *€/piece
8143283200	200	120	12	9	1	



Leuchtstoffröhrendeckenlampe, Aufbau / Plastik
Fluorescent ceiling light, surface mount / Eclairage fluorescent - plastique

814329

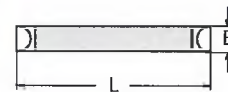
Bestell-Nr. Order no.	L	B	Volt	Watt	Box	*€/Stück *€/piece
8143293180	180	180	12	2 X 7	1	



Leuchtstoffröhrenlampe, Aufbau / Plastik
Fluorescent light, surface mount / Eclairage fluorescent - plastique

814330

Bestell-Nr. Order no.	L	B	Volt	Watt	Box	*€/Stück *€/piece
8143303595	595	65	12	15	1	



Leuchtstoffröhrenlampe, Aufbau / Plastik
Fluorescent light, surface mount / Eclairage fluorescent - plastique

814331

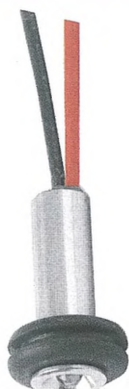
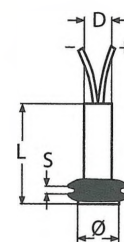
Bestell-Nr. Order no.	L	B	Volt	Watt	Box	*€/Stück *€/piece
8143313485	595	65	12	15	1	



LED Magic Light, 100% wasserdicht / A2-AISI 304
LED magic light, 100% waterproof / Diode LED 100% étanche

8544

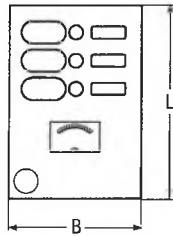
Bestell-Nr. Order no.	Ø	D	L	S	Volt	Watt	Box	*€/Stück *€/piece
8544212	8	6,5	22	2	8 - 15	0,33	1	



8687

3er Schalttafel, wassergeschützt

3 gang water protected switch panel / Tableau à 3 fusibles et interrupteurs étanches



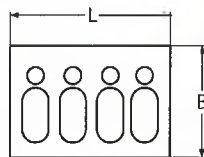
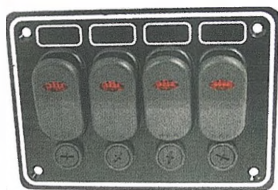
Bestell-Nr. Order no.	L	B	Volt	Box	*€/Stück *€/piece
86870190_135	190	135	12	1	

Steckdose. LED-Kontrollleuchte. Voltmeter für Batterie 1 und 2.
Socket. LED control lamp. Voltmeter for batteries 1 and 2.

8685

4er Schalttafel, wassergeschützt

4 gang water protected switch panel / Tableau à 4 fusibles et interrupteurs étanches



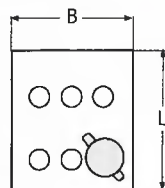
Bestell-Nr. Order no.	L	B	Volt	Box	*€/Stück *€/piece
86850130_95	130	95	12	1	

Glassicherung. LED-Kontrollleuchte
Glass fuse. LED control lamp

814198

5er Schalttafel, wassergeschützt

5 gang water protected switch panel / Tableau à 5 fusibles et interrupteurs étanches

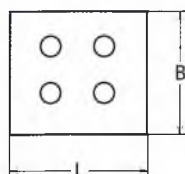
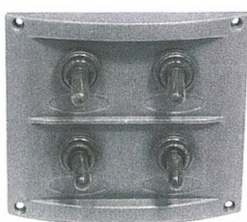


Bestell-Nr. Order no.	L	B	Volt	Box	*€/Stück *€/piece
8141983110_125	125	110	12	1	

8756

4er Schalttafel, wassergeschützt

4 gang water protected switch panel / Tableau automatique à 4 fusibles et interrupteurs



Bestell-Nr. Order no.	Farbe Colour	L	B	Volt	Box	*€/Stück *€/piece
87563100_85SCHWARZ	Schwarz/Black	100	85	12	1	
87563100_85WEISS	Weiβ/White	100	85	12	1	

Flachsicherung
Fuse

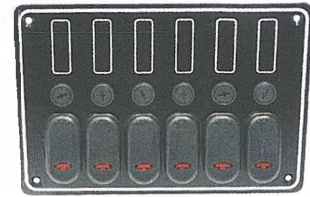
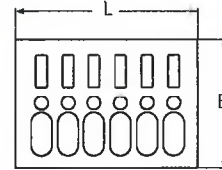
6er Schalttafel, wassergeschützt

6 gang water protected switch panel / Tableau à 6 fusibles et interrupteurs étanches

8686

Bestell-Nr. Order no.	L	B	Volt	Box	*€/Stück *€/piece
86860190_135	190	135	12	1	

Glassicherung, LED-Kontrollleuchte
Glass fuse, LED control lamp



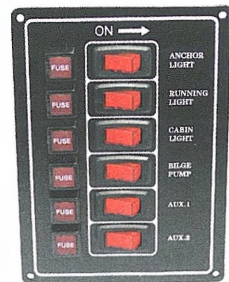
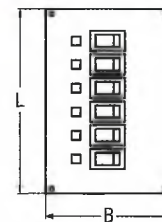
6er Schalttafel

6 gang switch panel / Tableau à 6 fusibles et interrupteurs étanches

8688

Bestell-Nr. Order no.	L	B	Volt	Box	*€/Stück *€/piece
86880170_115	170	115	12	1	

Glassicherung
Glass fuse



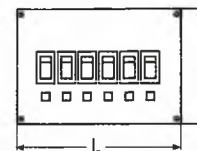
6er Schalttafel

6 gang switch panel / Tableau automatique à 6 fusibles et interrupteurs

8689

Bestell-Nr. Order no.	L	B	Volt	Box	*€/Stück *€/piece
86890170_115	165	115	12	1	

Glassicherung
Glass fuse



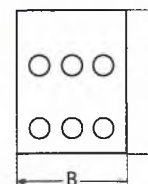
6er Schalttafel, wassergeschützt

6 gang water protected switch panel / Tableau à 6 fusibles et interrupteurs étanches

8757

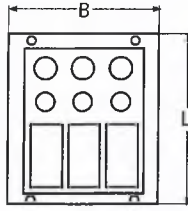
Bestell-Nr. Order no.	Farbe Colour	B	L	Volt	Box	*€/Stück *€/piece
87573105_120SCHWARZ	Schwarz/Black	120	105	12	1	
87573105_120WEISS	Weiß/White	120	105	12	1	

Automatische Sicherung
Automatic fuse



814052

3er Schalttafel, wassergeschützt mit automatischen Sicherungen
3 gang water protected switch panel with automatic fuses / **

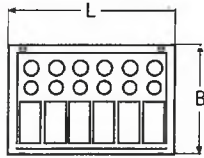


Bestell-Nr. Order no.	L	B	Volt	Box	*€/Stück *€/piece
8140523130_110	130	110	12	1	

** Tableau à six fusibles automatiques et interrupteurs étanches

814053

6er Schalttafel, wassergeschützt mit automatischen Sicherungen
6 gang water protected switch panel with automatic fuses / **

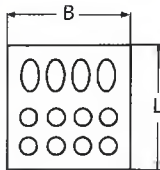


Bestell-Nr. Order no.	L	B	Volt	Box	*€/Stück *€/piece
8140533190_130	190	130	12	1	

** Tableau à six fusibles automatiques et interrupteurs étanches

814402

4er Schalttafel wassergeschützt mit automatischer Sicherung und LED-Anzeige
4 gang water protected switch panel with automatic fuses and LED indicator / **

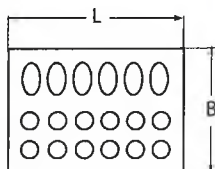
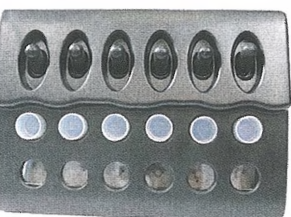


Bestell-Nr. Order no.	L	B	Box	*€/Stück *€/piece
8144023105_105	105	105	1	

** Tableaux électriques étanches 4 interrupteurs + voyant lumineux

814403

6er Schalttafel wassergeschützt mit automatischer Sicherung und LED-Anzeige
6 gang water protected switch panel with automatic fuses and LED indicator / **



Bestell-Nr. Order no.	L	B	Box	*€/Stück *€/piece
8144033105_150	150	105	1	

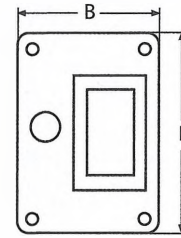
** Tableaux électriques étanches 6 interrupteurs+ voyant lumineux

Schalter für Ankerwinde

Windlass switch / Interrupteur pour guindeau

814090

Bestell-Nr. Order no.	L	B	Box	*€/Stück *€/piece
814090375	75	50	1	

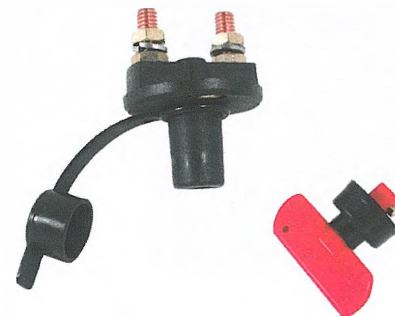


Batterie Hauptschalter mit Schlüssel

Battery main switch with key / Coupe batterie avec clés

8725

Bestell-Nr. Order no.	Ampere	max. Ampere	Volt	Box	*€/Stück *€/piece
87253100	100	500	12	1	
87253ERSATZ	Ersatzschlüssel / Replacement key			1	



Batterie Hauptschalter

Battery main switch / Commutateur central pour batterie

8899

Bestell-Nr. Order no.	Ampere	Ampere/10 sec.	Volt	Box	*€/Stück *€/piece
88993300	300	1000	12	1	



Batterieumschalter

Battery switch / Coupe batterie

8724

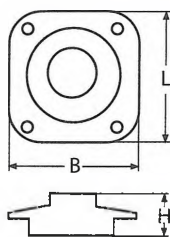
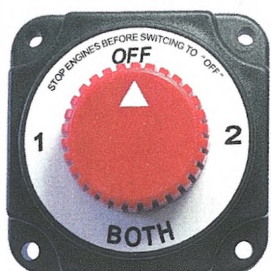
Bestell-Nr. Order no.	Ampere	max. Ampere	Ø	H	Volt	Box	*€/Stück *€/piece
87243250	250	360	130	56	12	1	



8723

Batterieumschalter

Battery switch / Coupe batterie

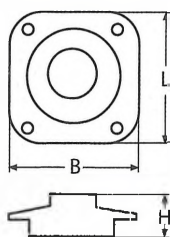
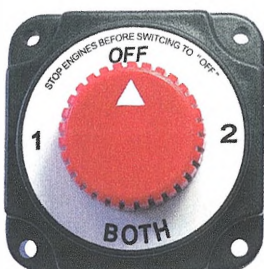


Bestell-Nr. Order no.	Ampere	max. Ampere	L	B	H	Volt	Box	*€/Stück *€/piece
87233350	350	800	125	125	85	12	1	

8722

Batterieumschalter

Battery switch / Coupe batterie



Bestell-Nr. Order no.	Ampere	max. Ampere	L	B	H	Volt	Box	*€/Stück *€/piece
87223280	280	380	100	100	65	12	5	

8734

Kippschalter

Flip switch / Interrupteur à levier



Bestell-Nr. Order no.	Ampere	Volt	Box	*€/Stück *€/piece
87343	15	12	5	

8733

Kippschalter

Flip switch / Interrupteur à levier



Bestell-Nr. Order no.	Ampere	Volt	Box	*€/Stück *€/piece
87333	5	12	5	

Kippschalter on-off-on
Flip switch / Inverseur à levier

8732

Bestell-Nr. Order no.	Ampere	Volt	Box	*€/Stück *€/piece
87323	10	12	5	



Drucktaster
Push button / Bouton d'impression

8730

Bestell-Nr. Order no.	Ampere	Volt	Box	*€/Stück *€/piece
87303	10	12	1	

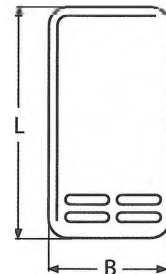
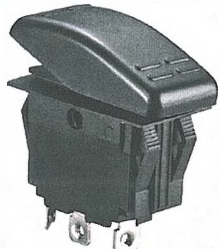


NEW

Schalter wassergeschützt / Plastik
Switch splashproof / Interrupteur étanche en plastique

814775

Bestell-Nr. Order no.	L	B	Pole	Schalterstellungen Switch positions	Max. Amper	Volt	Box	*€/Stück *€/piece
8147753_01	20	26	2	An-Aus On-off	15	12	1	
8147753_02	20	26	2	Aus-Taster an Off-pushbutton on	15	12	1	
8147753_03	20	26	3	An-Aus-An On-off-on	15	12	1	
8147753_04	20	26	3	Taster An-Aus-An Pushbutton on-off-on	15	12	1	
8147753_05	20	26	3	Taster an - Aus-Taster an Pushbutton on-off-pushbutton on	15	12	1	
8147753_06	20	26	4	An-Aus On-off	15	12	1	
8147753_07	20	26	4	Aus-Taster an Off-pushbutton on	15	12	1	
8147753_08	20	26	6	An-Aus-An On-off-on	15	12	1	
8147753_09	20	26	6	Taster an-Aus-An Pushbutton on-off-on	15	12	1	
8147753_10	20	26	6	Taster an - Aus-Taster an Pushbutton on-off-pushbutton on	15	12	1	

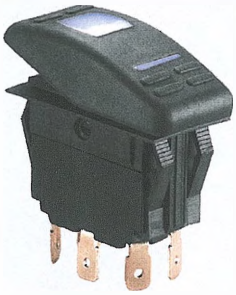


814776

Schalter wassergeschützt mit LED und Aufkleber / Plastik

Switch splashproof with LED and label / Interrupteur étanche en plastique avec LED et autocollants

NEW



Bestell-Nr. Order no.	L	B	Pole	Schalterstellungen Switch positions	Max. Amper	Volt	Box	*€/Stück *€/piece
8147763_01	50	26	3	An-Aus On-off	15	12	1	
8147763_02	50	26	3	Aus-Taster an Off-pushbutton on	15	12	1	
8147763_03	50	26	4	An-Aus On-off	15	12	1	
8147763_04	50	26	4	Aus-Taster an Off-pushbutton on	15	12	1	
8147763_05	50	26	5	Taster an-Aus-An Pushbotton on-off-on	15	12	1	
8147763_06	50	26	6	An-Aus-An On-off-on	15	12	1	
8147763_07	50	26	6	Taster an-Aus-Taster an Pushbutton on-off-pushbutton on	15	12	1	



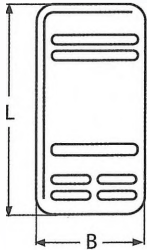
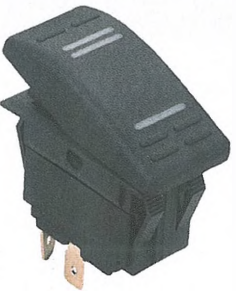
Jeder Schalter wird mit diversen Aufklebern geliefert.
Each switch is supplied with various stickers.

814777

Schalter wassergeschützt mit LED / Plastik

Switch splashproof with LED / Interrupteur étanche en plastique avec LED

NEW



Bestell-Nr. Order no.	L	B	Pole	Schalterstellungen Switch positions	Max. Amper	Volt	Box	*€/Stück *€/piece
8147773_01	50	26	3	An-Aus On-off	15	12	1	
8147773_02	50	26	3	Aus-Taster an Off-pushbutton on	15	12	1	
8147773_03	50	26	4	An-Aus On-off	15	12	1	
8147773_04	50	26	4	Aus-Taster an Off-pushbutton on	15	12	1	
8147773_05	50	26	5	Taster an-Aus-An Pushbotton on-off-on	15	12	1	
8147773_06	50	26	6	An-Aus-An On-off-on	15	12	1	
8147773_07	50	26	6	Taster an-Aus-Taster an Pushbutton on-off-pushbutton on	15	12	1	

814778

Schalterrahmen / Plastik

Switch frame / Cadre de commutateur

NEW



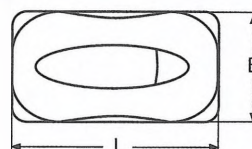
Bestell-Nr. Order no.	Position	Für Artikel For article	Box	*€/Stück *€/piece
8147783S	Seite Side	814775, 814776, 814777	1	
8147783M	Mitte Middle	814775, 814776, 814777	1	

NEW

Schalter wassergeschützt IP66 / Plastik
Switch waterproof IP66 / Interrupteur étanche en plastique selon indice de protection IP66

814828

Bestell-Nr. Order no.	L	B	Pole	Schalterstellungen Switch positions	Max. Amper	Volt	Box	*€/Stück *€/piece
8148283_01	50	24	3	An-Aus On-off	21	14	1	
8148283_02	50	24	5	An-Aus On-off	21	14	1	

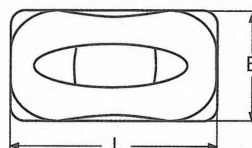


NEW

Schalter wassergeschützt IP66 / Plastik
Switch waterproof IP66 / Interrupteur étanche en plastique selon indice de protection IP66

814829

Bestell-Nr. Order no.	L	B	Pole	Schalterstellungen Switch positions	Max. Amper	Volt	Box	*€/Stück *€/piece
8148293_01	50	24	4	An-Aus-An On-off-on	21	14	1	
8148293_02	50	24	7	An-Aus-An On-off-on	21	14	1	

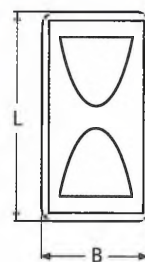


NEW

Schalter wassergeschützt IP66 / Plastik
Switch waterproof IP66 / Interrupteur étanche en plastique selon indice de protection IP66

814830

Bestell-Nr. Order no.	L	B	Pole	Schalterstellungen Switch positions	Max. Amper	Volt	Box	*€/Stück *€/piece
8148303_01	50	24	3	An-Aus-An On-off-on	21	14	1	
8148303_02	50	24	6	An-Aus-AN On-off-on	21	14	1	



NEW

Schalter wassergeschützt IP65 / Plastik
Switch waterproof IP65 / Interrupteur étanche en plastique selon indice de protection IP65

814833

Bestell-Nr. Order no.	Ø	Pole	Schalterstellungen Switch positions	Max. Amper	Volt	Box	*€/Stück *€/piece
8148333_01	25,5	3	An-Aus On-off	20	12	1	
8148333_02	25,5	4	An-Aus On-off	20	12	1	





Marine Zündschloss mit Abdeckung, 3 Anschlüsse / Messing

Marine ignition starter switch with cap, 3 poles, brass / Contacteurs à clé 3 positions en laiton

814407

Bestell-Nr. Order no.	max. Ampere	Box	*€/Stück *€/piece
814407515	15	1	



Marine Zündschloss mit Abdeckung, 3 Anschlüsse / Plastik

Marine ignition starter switch with cap, 3 poles / Contacteurs à clé 3 positions en plastique

814408

Bestell-Nr. Order no.	max. Ampere	Box	*€/Stück *€/piece
814408315	15	1	



Marine Zündschloss mit Abdeckung, 5 Anschlüsse / Plastik

Marine ignition starter switch with cap, 5 poles / Contacteurs à clé 5 positions en plastique

814409

Bestell-Nr. Order no.	max. Ampere	Box	*€/Stück *€/piece
814409315	15	1	



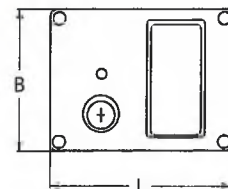
NEW

Schalter für Bilgepumpe, wassergeschützt

Water protected bilge pump switch / Tableau pour pompe de cale étanché / Commutateur de pompe

814771

Bestell-Nr. Order no.	L	B	Volt	Box	*€/Stück *€/piece
814771082_63	82	63	12	1	

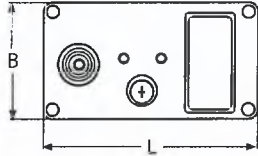


814772

Schalter für Bilgepumpe, wassergeschützt

Water protected bilge pump switch / Tableau pour pompe de cale étanché / Commutateur de pompe

NEW

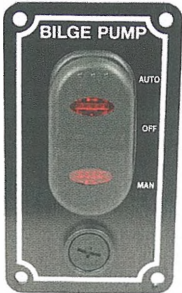


Bestell-Nr. Order no.	L	B	Volt	Box	*€/Stück *€/piece
8147720115_63	115	63	12	1	

8681

Schalter für Bilgepumpe, wassergeschützt

Water protected bilge pump switch / Tableau pour pompe de cale étanché



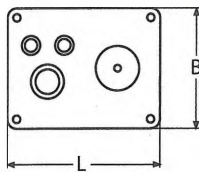
Bestell-Nr. Order no.	L	B	Ampere	Volt	Box	*€/Stück *€/piece
8681090_50	90	50	15	12	1	

Alufel mit Glassicherung, automatisch und manuell.
Alu panel with glass fuse, automatic and manual.

8683

Schalter für Bilgewasseralarm

Bilge water alarm switch / Tableau pour pompe de cale avec alarme



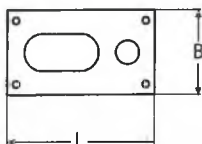
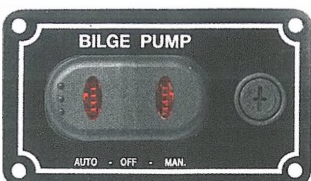
Bestell-Nr. Order no.	L	B	Volt	Box	*€/Stück *€/piece
8683082_64	82	64	12 + 24	1	

Mit akustischem Alarm. Glassicherung, automatisch.
With acoustic signal. Glass fuse, automatic.

8684

Schalter für Bilgepumpe, wassergeschützt

Water protected bilge pump switch / Tableau pour pompe de cale étanché



Bestell-Nr. Order no.	L	B	Ampere	Volt	Box	*€/Stück *€/piece
8684090_50	90	50	15	12	1	

Glassicherung, automatisch und manuell.
Glass fuse, automatic and manual.

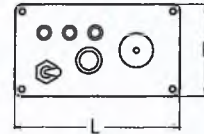
Schalter für Bilgepumpe mit Alarm

Bilge pump switch with alarm / Tableau pour pompe de cale avec alarme

8682

Bestell-Nr. Order no.	L	B	Volt	Box	*€/Stück *€/piece
86820115_64	115	64	12 + 24	1	

Mit akustischem Alarm. Glassicherung, autom. und manuell.
With acoustic signal. Glass fuse, automatic and manual.

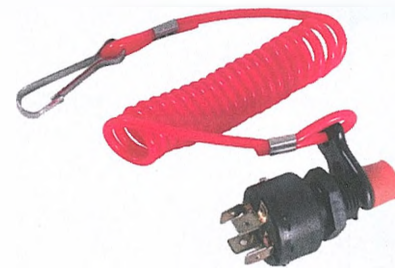


Killschalter

Kill switch / Coupe circuit

8729

Bestell-Nr. Order no.	Ampere	Volt	Box	*€/Stück *€/piece
87293	15	12	5	



Killschalter

Kill switch / Coupe circuit

8728

Bestell-Nr. Order no.	Ampere	Volt	Box	*€/Stück *€/piece
87283	15	12	5	

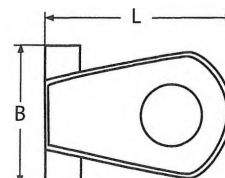


Schwimmschalter

Float switch / Contacteur pour pompe

8716

Bestell-Nr. Order no.	L	B	Ampere	Volt	Box	*€/Stück *€/piece
8716312-32	112	80	15	12 - 32	1	



8731

Kontrolllichtschalter

Push pull with pilot lamp / contrôleur

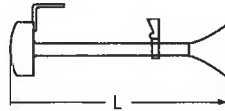


Bestell-Nr. Order no.	Farbe Colour	Ampere	Volt	Box	*€/Stück *€/piece
87313ROT	Rot/Red	15	12	5	
87313GRÜN	Grün/Green	15	12	5	

8509

Horn / A2-AISI 304

Horn / Cornet

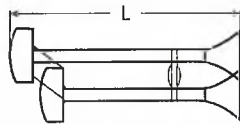
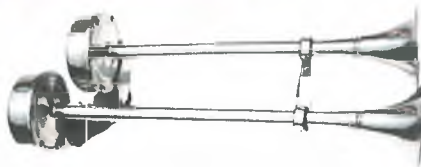


Bestell-Nr. Order no.	L	dB	Ampere	Volt	Box	*€/Stück *€/piece
85092410	410	115	3	12	1	

8510

Fanfare / A2-AISI 304

Fanfare / Double cornet

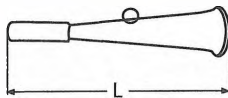


Bestell-Nr. Order no.	L	dB	Ampere	Volt	Box	*€/Stück *€/piece
85102465	465	115	6	12	1	

8672

Horn / A2-AISI 304

Horn / Cornet

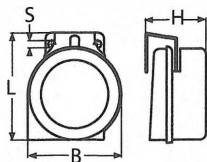


Bestell-Nr. Order no.	L	Box	*€/Stück *€/piece
86722200	200	1	

8583

Minihorn / A2-AISI 304

Mini horn / Corne de brume



Bestell-Nr. Order no.	L	B	S	H	dB	Volt	Box	*€/Stück *€/piece
8583295	95	85	2	55	105	12	1	

NEW

Doppelhubpumpe
Double action hand pump / Pompe à main, double action

814811

Bestell-Nr. Order no.	Volumen capacity	Nominaler Druck Nominal pressure	Box	*€/Stück *€/piece
814811314	2 x 1,4 L	1 Bar	1	



Manuelle Fußpumpe
Manual foot pump / Pompe à pied double effet

8714

Bestell-Nr. Order no.	Schlauch Hose	Liter/min.	Box	*€/Stück *€/piece
87143	13	9	1	



NEW

Bilgepumpe mit integriertem Schwimmschalter / Plastik
Bilge pump with automatic float switch / Pompe de cale automatique avec embouts

814834

Bestell-Nr. Order no.	Volt	Liter/Std. Liter / hour	Schlauch Ø Hose Ø	Box	*€/Stück *€/piece
8148343-12	12	2200	20/28	1	



Bilgepumpe / Plastik
Bilge pump / Pompe de cale d'assèchement

8712

Bestell-Nr. Order no.	Typ	Volt	Liter/Std. Liter/hour	Ø	Box	*€/Stück *€/piece
871230500-12	500	12	1900	19	1	
871230700-12	700	12	2600	19	1	
871230700-24	700	24	2600	19	1	
871231500-12	1500	12	5640	32	1	
871231500-24	1500	24	5640	32	1	
871231800-12	1800	12	6800	32	1	
871232000-12	2000	12	7500	32	1	
871232000-24	2000	24	7500	32	1	



Elektrische Luftpumpe
Electric air pump / Pompe à air, 12 Volt

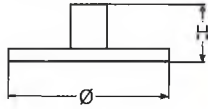
8705

Bestell-Nr. Order no.	Adapter	Volt	Watt	Box	*€/Stück *€/piece
8705312	3	12	120	1	



8726

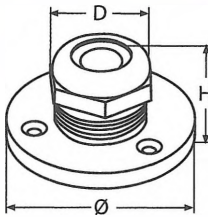
Kabeldecksdurchführung, Messing, verchromt
Cable outlet, brass, chrome plated / Passe câble



Bestell-Nr. Order no.	Kabel-Ø Cable-Ø	Ø	H	Box	*€/Stück *€/piece
8726706	6	32	15	5	
8726708	8	32	15	5	
8726710	10	38	20	5	
8726712	12	38	20	5	

814059

Kabeldecksdurchführung / A4 AISI 316
Cable outlet / Sortie de câble



Bestell-Nr. Order no.	Kabel-Ø Cable-Ø	D	Ø	H	Box	*€/Stück *€/piece
814059404_11	4-11	22	49	21	1	
814059412_20	12-20	32	62	28	1	

8721

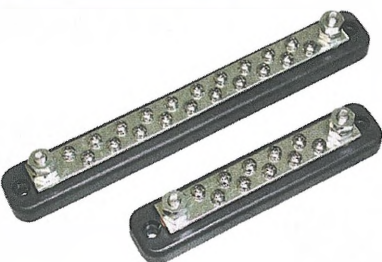
Wasserfilter
Water filter / Filtre à eau



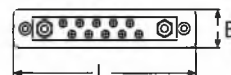
Bestell-Nr. Order no.	Schlauch Hose	Gewinde Thread	Filter Filter	Box	*€/Stück *€/piece
87213-13GROB	13	-	Grob/Coarse	1	
87213-19GROB	19	-	Grob/Coarse	1	
87213-13FEIN	-	3/4	Fein/Fine	1	

8690

Klemmleisten
Copper bus bar / Barre de cuivre omnibus



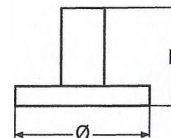
Bestell-Nr. Order no.	Anschlüsse Connections	L	B	Ampere	Box	*€/Stück *€/piece
8690110_31	10	150	31	150	1	
8690120_31	20	228	31	150	1	



Steckverbindung, Messing, verchromt, wasserdicht
Deck connector, brass, chrome plated, water resistant / Prise de pont étanché

8727

Bestell-Nr. Order no.	Pole	Ampere	Volt	Ø	H	Box	*€/Stück *€/piece
872772-3	2	3	12	38	55	1	
872773-3	3	3	12	38	55	1	
872774-3	4	3	12	38	55	1	
872772-5	2	5	12	45	65	1	
872773-5	3	5	12	45	65	1	
872774-5	4	5	12	45	65	1	



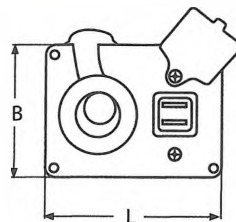
NEW

Panel mit 12 Volt Steckdose und 2 USB-Anschlüssen, wettergeschützt
Panel with 12 V socket and 2 USB ports, weatherproof / *

814770

Bestell-Nr. Order no.	L	B	Volt	Box	*€/Stück *€/piece
814770081_62	81	62	12	1	

* Panneau avec prise électrique 12 Volts + 2 ports USB, imperméable



12 Volt 3-Wege Abzweig / Plastik
12 Volt 3-way adapter / Prise allume cigare triple 12 Volt en plastique

814393

Bestell-Nr. Order no.	Volt	Box	*€/Stück *€/piece
814393312	12	1	

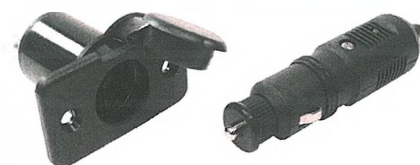


12 Volt Steckdose mit LED-Indikator / Plastik
12 Volt socket with LED indicator / **

814394

Bestell-Nr. Order no.	Volt	Box	*€/Stück *€/piece
814394312	12	1	

** Prise encastrée pour fiches allume cigare avec fiche simple 12 Volt avec voyant lumineux en plastique



814395

12 Volt Steckdose / A2-AISI 304

12 Volt socket / Prise encastrée pour fiches allume cigare 12 Volt



Bestell-Nr. Order no.	Volt	Box	*€/Stück *€/piece
814395212	12	1	

814192

12 Volt Steckdose / Plastik

12 Volt socket / Prise encastrée pour fiches allume cigare 12 Volt

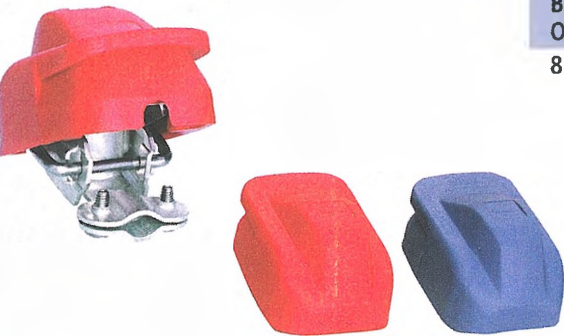


Bestell-Nr. Order no.	H	Box	*€/Stück *€/piece
814192380	80	1	

814042

Marine Batterie Schnellverbinder

Marine battery quick connectors / Raccords rapides pour batteries marines



Bestell-Nr. Order no.	Max. Ampere	Box	*€/Stück *€/piece
8140424800	800	2	

Geeignet für alle SAE-Batterien, DIN-, Marine-, Auto- und Bootsbatterien.

Fits for all SAE-batteries and DIN, marine batteries, car batteries, and deep-cycle batteries.

814308

Bronze Batterie Verbindung

Bronze battery connection / Colliers de batteries en bronze

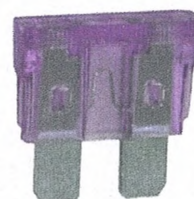


Bestell-Nr. Order no.	Gewindelänge Length of thread	Box	*€/Stück *€/piece
8143082	16	2	

Flachstecksicherung
Flat connector fuse/ Fusibles enfichables

8735

Bestell-Nr. Order no.	Ampere	Box	*€/Stück *€/piece
8735303	3	100	
8735305	5	100	
8735310	10	100	
8735315	15	100	
8735320	20	100	
8735325	25	100	
8735330	30	100	



Visaton Breitbandlautsprecher zur Außenmontage, 60 Watt
Visaton wide range speaker for outdoor mounting, 60 Watt / Visaton - haut parleur montage extérieur

8874

Bestell-Nr. Order no.	Ø	Watt	Übertragung	Farbe Colour	Box	*€/Stück *€/piece
88743604W	130	60	4 Ohm	Weiß/White	1	
88743604S	130	60	4 Ohm	Schwarz/Black	1	

Seewasserbeständiger Breitbandlautsprecher, UV-beständig und bruchsicher. Optimal für den Außeneinbau auf Booten.
Seawaterproof wide range speaker, UV-resistant and breakproof, optimal for outer mounting on boats.

VISATON^{GERMANY}



Visaton Breitbandlautsprecher zur Außenmontage, 80 Watt
Visaton wide range speaker for outdoor mounting, 80 Watt / Visaton - haut parleur montage extérieur

8875

Bestell-Nr. Order no.	Ø	Watt	Übertragung	Farbe Colour	Box	*€/Stück *€/piece
88753804W	160	80	4 Ohm	Weiß/White	1	
88753804S	160	80	4 Ohm	Schwarz/Black	1	

Seewasserbeständiger Breitbandlautsprecher, UV-beständig und bruchsicher. Optimal für den Außeneinbau auf Booten.
Seawaterproof wide range speaker, UV-resistant and breakproof, optimal for outer mounting on boats.

VISATON^{GERMANY}



Anti Mücken Liquid, 12 Volt
Anti mosquito liquid, 12 Volt / Liquide Anti moustique

814220

Bestell-Nr. Order no.	Box	*€/Stück *€/piece
8142203	5	
814220ERSATZ	Ersatzflasche / Replacement bottle	5





Rost- und säurebeständige Verbindungselemente und Schiffszubehör auf Blisterkarten

Corrosion and acid resistant fasteners and nautical accessories on blister cards

Lochung für sichere Befestigung

Perforation for secure fastening

Euro-Standard Lochung
Euro standard pressing

Ausführliche Artikelbeschreibung mit Artikelnummer

Detailed description with article number



EAN-Code
EAN-Code



Produkte offen auf stabiler Blisterkarte sicher befestigt
Products are safety attached to a solid blister card

