

NauticLED™

LED PRODUCT CATALOG



Energy saving up to **90%**

Stabilized dimmable **LED** lighting

Multivoltage 10-35V DC

Pure warm white **2700K**

High CRI up to 95





NauticLED™

Professional LED lighting

SAFE ENDURING ENERGY SAVING

NauticLED™ is committed to professional onboard lighting for merchant and pleasure craft alike. All ships can have a great advantage using energy saving LED lighting.

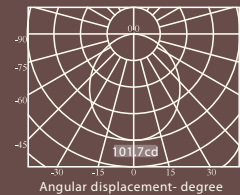
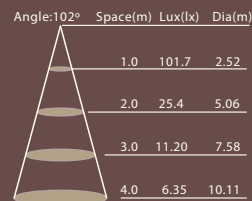
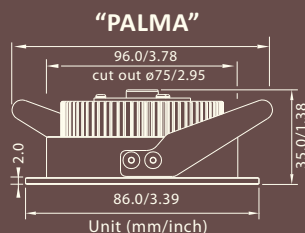
With NauticLED™ a saving of 80-90% of onboard lighting energy plus 20% of onboard airco energy use is immediately cost effective. Especially in professional shipping instances where crew and passengers are using onboard lighting 24 hours per day, but also in pleasure craft the results are very impressive.

NauticLED™ lighting stands apart from other led products on the market, our high quality lamps have an inbuilt buzzing free dimmable 10-35V DC LED driver which protects from any variations in the electrical power supply resulting in stable dimmable lighting, long life and safety.

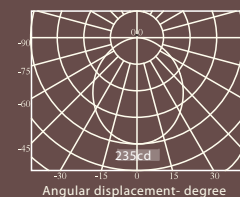
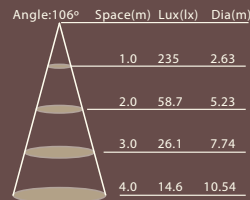
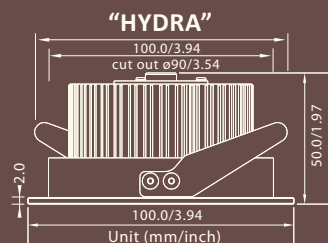
NauticLED™ has a unique line of LED lamps with matching or replacement fittings for all of your existing lighting whether bulb or halogen.

PALMA

High gloss inox

**HYDRA**

High gloss inox



Technical data	PALMA	HYDRA	Product code	PALMA	HYDRA
Light replacement	25 Watt	50 Watt			
Power consumption	3.0 Watt	6.0 Watt	White paint 24VDC	PALMA-24/WH	HYDRA-24/WH
Input voltage 24V	23-30V DC	23-30V DC	White paint 350mA	PALMA-350/WH	HYDRA-350/WH
Luminance	260lm	520lm	High gloss Inox 316 24VDC	PALMA-24/SS316	HYDRA-24/SS316
Color temperature	2700K	2700K			
CRI	>80	>80			
Beam angle	135°	135°			
Dimensions	ø86/75x35 mm	ø100/90x50 mm			
Dimmable	PWM dimming	PWM dimming			
Cut out diameter	ø75mm	ø90mm			
Waterproof	IP44	IP44			

NauticLED diffusor PALMA - HYDRA

Dimmable pure warm white diffusor light

- ✓ 135° viewing angle
- ✓ Pure warm white 2700K
- ✓ Low power consumption
- ✓ IP44 front side waterproof
- ✓ Small and compact design
- ✓ High homogene light output
- ✓ Dimmable with NauticLED™ PWM dimmer
- ✓ Diffusor downlight for medium and large yachts



NauticLED downlight COB spot

Dimmable pure warm white downlight COB spots

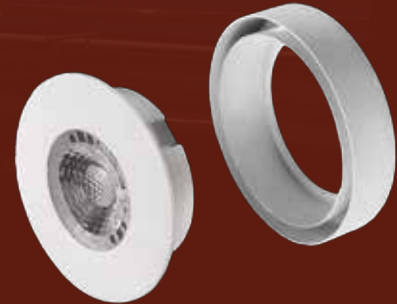
- ✓ 40° viewing angle
- ✓ Small and compact design
- ✓ Low power consumption
- ✓ 40° viewing angle - non glare
- ✓ Pure warm white 2700K high CRI >90
- ✓ Dimmable with NauticLED™ drivers
- ✓ Downlight spot for small and medium yachts



Shadow multi chip

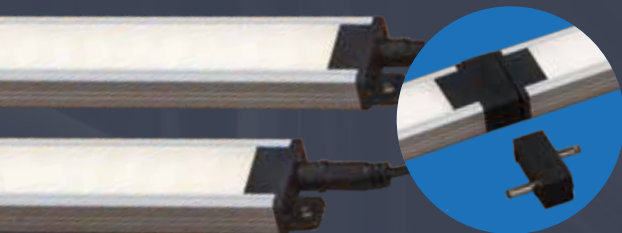


Shadow COB

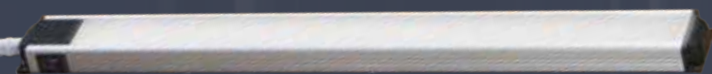


Technical data	DL-COB-4W	DL-COB-6W	Product code	DL-COB-4W	DL-COB-6W
Light replacement	25 Watt	50 Watt			
Power consumption	4.0 Watt	6.0 Watt	Matt White paint	DL-COB-4W-WH	DL-COB-6W-WH
Input	330 mA (9V)	480 mA (10V)	Brushed Nickel	DL-COB-4W-BN	DL-COB-6W-WH
Luminance	250lm	370lm	Chrome	DL-COB-4W-CR	DL-COB-6W-WH
Color temperature	2700K	2700K	Flush mount White	DL-FM-COB-4WH	DL-FM-COB-6WH
CRI	90	90	Matt White Tiltable	DL-COB-4W-WHT	
Beam angle	40°	40°			
Dimensions	ø75/ø61x21 mm	ø100/ø90x50 mm			
Dimmable	dimnable driver	dimnable driver			
Cut out diameter	ø75mm	ø90mm			
Waterproof	IP44	IP44			

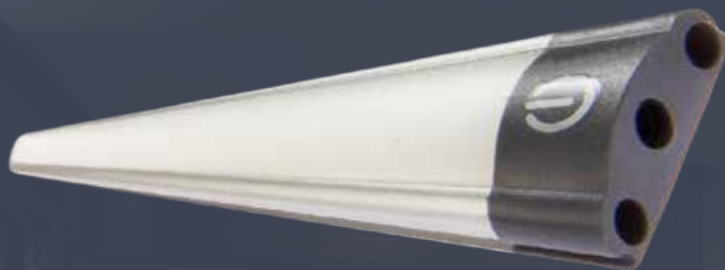




BL03-Model

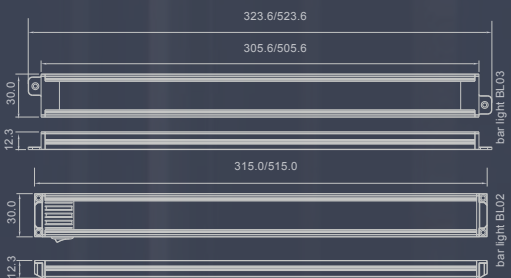


BL01-Model



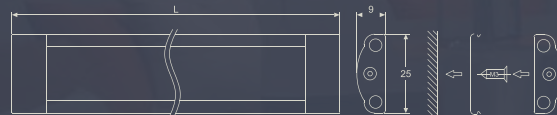
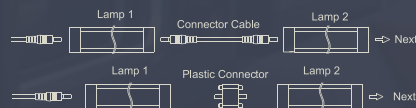
BL02 switch

BL02-Model



Also available with touch switch or touch dimmer

only for light BL01-MV and 12V models



Technical data	BL01 300	BL01 500	BL02 300	BL02 500	BL03 300	BL03 500
Light replacement	25 Watt	35 Watt	35 Watt	50 Watt	35 Watt	50 Watt
Power consumption	3.0 Watt	5.0 Watt	5.0 Watt	8.0 Watt	5.0 Watt	8.0 Watt
Luminance	235lm	380lm	340lm	540lm	340lm	540lm
Color temperature	2700K/RA>80	2700K/RA>80	2700K/RA>80	2700K/RA>80	2700K/RA>80	2700K/RA>80
Input voltage	12/10-30V DC	12/10-30V DC	12V DC	12V DC	12V DC	12V DC
Beam angle	120°	120°	120°	120°	120°	120°
Dimensions	25x89x300 mm	25x9x500 mm	30x12.3x315 mm	30x12.3x515 mm	30x12.3x305 mm	30x12.3x505 mm
Waterproof	IP44	IP44	IP44	IP44	IP44	IP44
12V DC model	BL01-300-12V	BL01-500-12V	BL02-315-SW	BL02-515-SW	BL03-300-12V	BL03-500-12V
Multi voltage (MV)	BL01-300-MV	BL01-500-MV				
MV touch on/off	BL01-300-MV-T	BL01-500-MV-T				
MV touch dimmer	BL01-300-MV-TD	BL01-500-MV-TD				

NauticLED bar lights

Dimmable ultra thin surface mount bar lights

- ✓ Available with switch, touch switch or touch dimmer
- ✓ High homogene light output trough diffusor
- ✓ Led bar lights for small and medium yachts
- ✓ Small and compact surface mount design
- ✓ 90° and 180° connector blocks available
- ✓ Pure warm white 2700K, CRI >80
- ✓ Internal driver 10-30VDC
- ✓ 120° viewing angle
- ✓ Low power use

NauticLED Readers

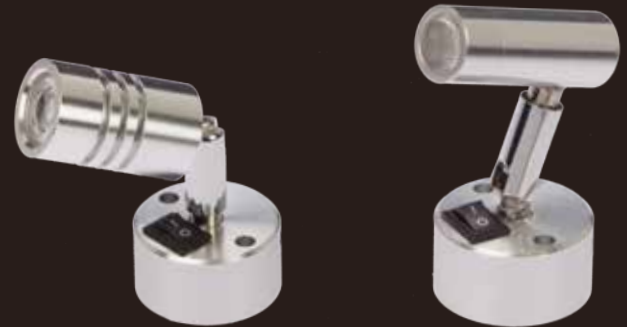
Dimmable pure warm white reading lights

- ✓ Surface mount
- ✓ 60° viewing angle
- ✓ Internal LED driver
- ✓ Available with switch base
- ✓ Small and compact design
- ✓ Pure warm white 2700K high CRI >90
- ✓ Reader spot for small and medium yachts
- ✓ High light output low power consumption





Flex reader 1 Flex reader 2



Wall reader 1 Wall reader 2

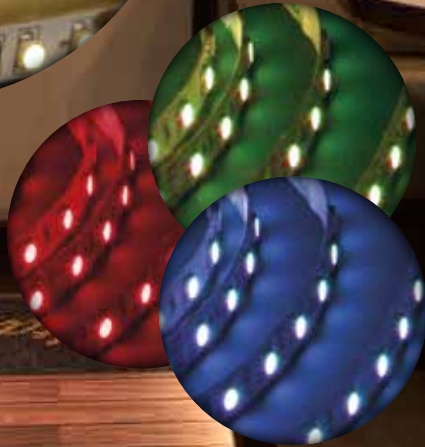
Technical data	Flex Reader 1	Flex reader 1 with SW	Flex reader 2	Flex reader 2 with SW	Wall reader 1 (SW)	Wall reader 2 (SW)
Light replacement	15 Watt	15 Watt	15 Watt	15 Watt	15 Watt	15 Watt
Power consumption	1.7 Watt	1.7 Watt	1.7 Watt	1.7 Watt	1.7 Watt	1.7 Watt
Luminance	110lm	110lm	110lm	110lm	110lm	110lm
Color temperature	2700K	2700K	2700K	2700K	2700K	2700K
Input voltage	10-30V DC	10-30V DC	10-16V DC	10-16V DC	10-30V DC	10-16V DC
Material	anodized alu/chrome	anodized alu/chrome	anodized alu/chrome	anodized alu/chrome	anodized alu/chrome	anodized alu/chrome
Beam Angle	60°	60°	60°	60°	60°	60°
Dimensions	ø25x270 mm	ø25x270 mm	ø18x270 mm	ø18x270 mm	ø25x80 mm	ø18x60 mm
Product model						
Standard model	FR01-XPE-CR		FR02-XPE-CR		WR01-XPE-CR	WR02-XPE-CR
Switch model		FR01-XPE-CR-SW		FR02-XPE-CR-SW	WR01-XPE-CR-SW	WR02-XPE-CR-SW

NauticLED Indirect lights

Dimmable pure warm white and coloured indirect lighting

- ✓ Unique industrial nano coating IP66
- ✓ UV and heat resistant silicone drip coating IP65
- ✓ UV resistant waterproof silicone tube IP68
- ✓ Dimmable with NauticLED PWM dimmer
- ✓ Perfect sticking with attached 3M tapes
- ✓ Maximum flexibility with anti bending
- ✓ Nano coating led strip is easy to tailor
- ✓ Pure warm white 2700K, RA>80
- ✓ Available in red, blue and RGB
- ✓ Acid and alkali resistant





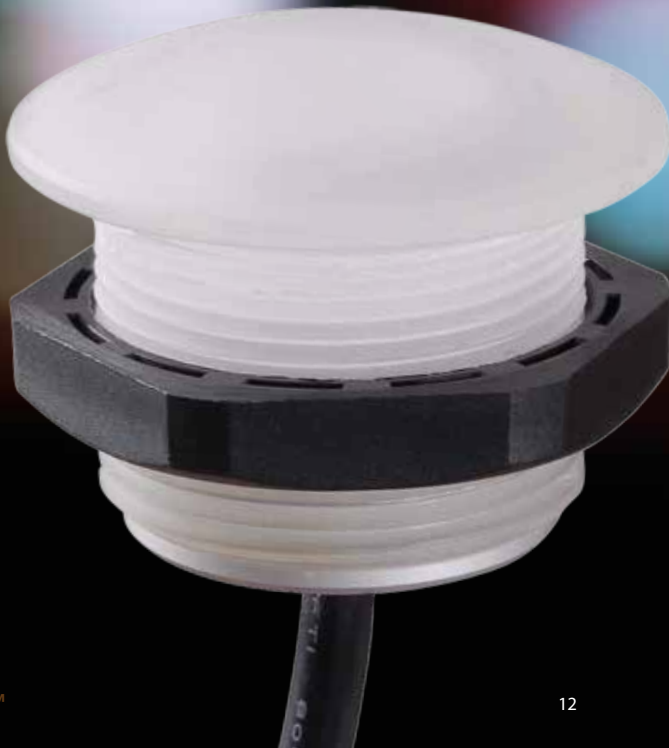
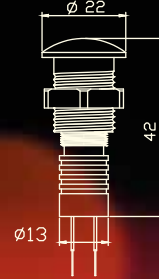
Technical data	300 LED's IP66 (Nano)	600 LED's IP66 (Nano)	300 LED's IP65 (Drip)	600 LED's IP65 (Drip)	300 LED's IP68	600 LED's IP68
Length/Voltage	5mtr - 12V/24V	5mtr - 12V/24V	5mtr - 12V/24V	5mtr - 12V/24V	5mtr - 12V/24V	5mtr - 12V/24V
Power/Luminance	4.8W/mtr 330lm/mtr	9.6W/mtr 660lm/mtr	4.8W/mtr 300lm/mtr	9.6W/mtr 600lm/mtr	4.8W/mtr 300lm/mtr	9.6W/mtr 600lm/mtr
Color temperature	2700K/Red/Blue	2700K/Red/Blue	2700K	2700K	3000K/Red/Blue	3000K/Red/Blue
Material	industrial nano coating	industrial nano coating	silicone drip coating	silicone drip coating	silicone tube + glue	silicone tube + glue
Dimensions	8 x 3 mm	8 x 3 mm	9 x 3 mm	9 x 3 mm	10 x 4 mm	10 x 4 mm
12V - 2700K/3000K	LS-300NC-WW-12V	LS-600NC-WW-12V	LS-300SD-WW-12V	LS-600SD-WW-12V	LS-300ST-WW-12V	LS-600ST-WW-12V
12V - Red	LS-300NC-Red-12V					
12V - Blue	LS-300NC-Blue-12V					
24V - 2700K/3000K	LS-300NC-WW-24V	LS-600NC-WW-24V	LS-300ST-WW-24V	LS-600ST-WW-24V	LS-300ST-WW-24V	LS-600ST-WW-24V
24V - Red	LS-300NC-Red-24V					
24V - Blue	LS-300NC-Blue-24V					
12V - RGB 14.4W/mtr	LS-300NC-RGB-12V		LS-300SD-RGB-12V		LS-300ST-RGB-12V	
24V - RGB 14.4W/mtr	LS-300NC-RGB-24V		LS-300SD-RGB-12V		LS-300ST-RGB-12V	

NauticLED Courtesy lights

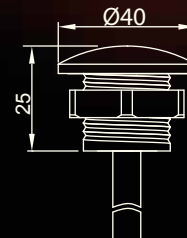
Courtesy lights for indoor and outdoor

- ✓ For indoor and outdoor applications
- ✓ Internal driver 10-30V DC or 350 mA
- ✓ UV resistant PC or SS316 housing
- ✓ High temperature resistance
- ✓ Fully corrosion resistant
- ✓ Screw mount housing
- ✓ Fully waterproof IP68
- ✓ Elegant chic style

CL02 serie

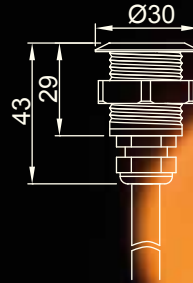


CL01 serie

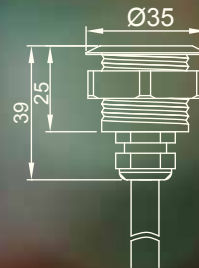




CL03 serie



CL04 serie

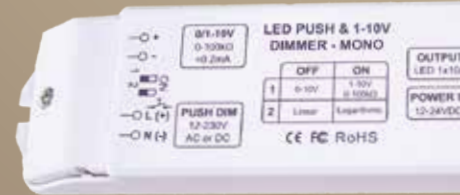


Technical data	CL01 serie (IP68)	CL02 serie (IP68)	CL03 serie (IP68)	CL04 serie (IP68)
Power consumption	1.0 Watt	1.0 Watt	0.6 Watt	1.0 Watt
Luminance	55lm	55lm	36lm	56lm
Color temperature	2700K/Red/Blue/RGB	2700K/Red/Blue	2700K/Red/Blue/RGB	2700K/Red/Blue/RGB
Input voltage	10-30V DC	350 mA	10-30V DC	10-30V DC
Material	PC + aluminum	PC + aluminum	SS316	SS316
Dimensions	ø40/ø30x27 mm	ø22/ø18x42 mm	ø30/ø25x43 mm	ø35/ø30x39 mm
Product code				
Warm white 2700K	CL01-MV-2700	CL02-350-2700	CL03-MV-2700	CL04-MV-2700
Red	CL01-MV-Red	CL02-350-Red	CL03-MV-Red	CL04-MV-Red
Blue	CL01-MV-Blue	CL02-350-Blue	CL03-MV-Blue	CL04-MV-Blue
RGB (12V DC)	CL01-MV-RGB		CL03-MV-RGB	CL04-MV-RGB

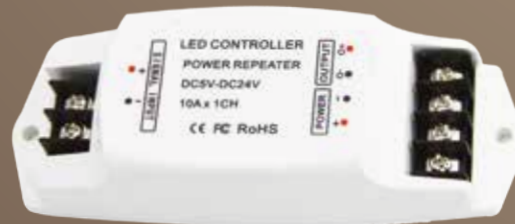
NauticLED LED PWM dimmer - drivers

Pure 500 HZ PWM LED dimmer and dimmable drivers

- ✓ 1 Channel of 10 Amp output
- ✓ Wide voltage input 10-35V DC
- ✓ Multiple units can work together
- ✓ PUSH dim input voltage AC/DC 12-230V
- ✓ Can work together with our power repeaters
- ✓ 0-10V / 1-10V to PWM dimming signal conversion
- ✓ Unique linear dimming or logarithmic dimming curve
- ✓ Compatible with domotica and many brand dimming systems
- ✓ Unique Wifi Mono and RGB dimmer can be connected to a router
- ✓ Unique IP67 dimmable NauticLED driver 350-500-700mA
- ✓ Absolutely no flickering and 5-100% stepless dimming
- ✓ Free WiFi control App for IOS and Android (domotica)



Dimmable driver 350-700mA



PWM amplifier 10A

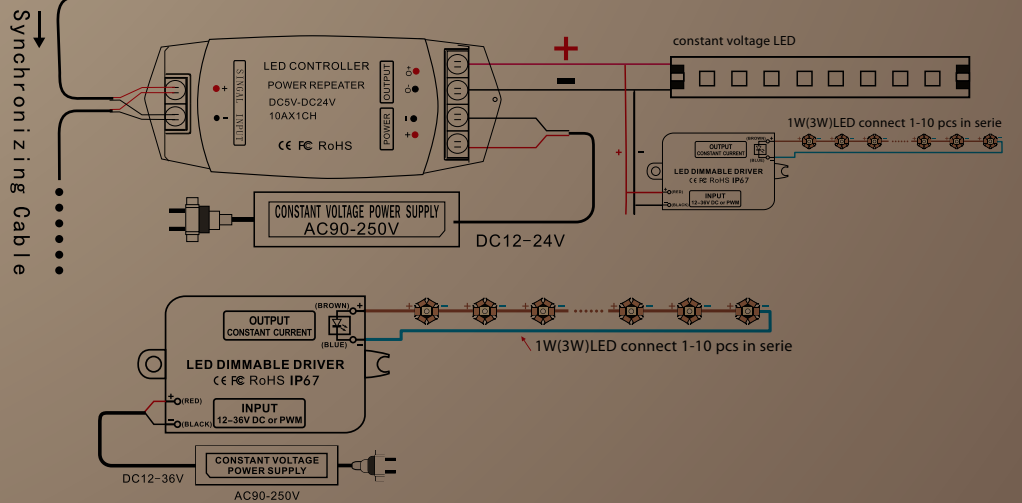
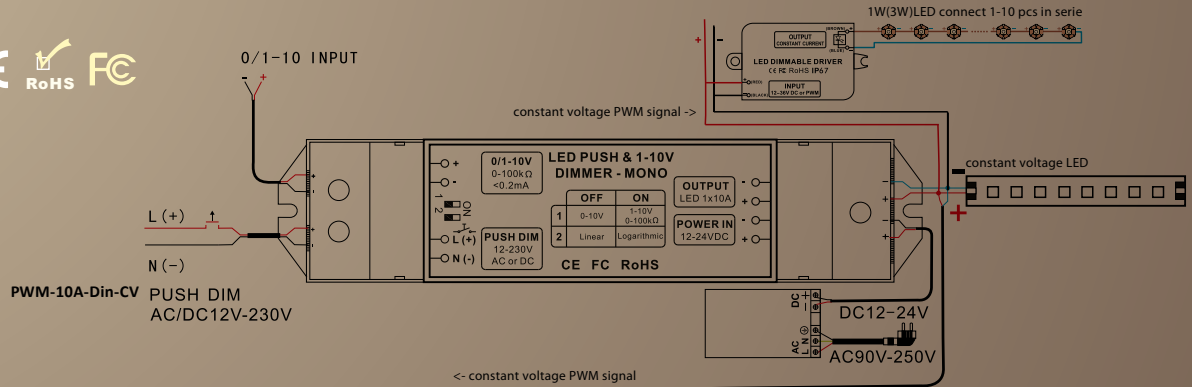


WiFi-PWM-dimmer





PWM 10A Multi dimmer CV/CC



Technical data	PWM dimmer 10A-CV	PWM dimmer 10A-CC	PWM amplifier 10A	Dimmable driver	PWM-Wifi dimmer
Input voltage	12V/24V DC	12V/24V DC	5V/12V/24V DC	12-36V DC	12/24V DC
Maximum current	1 channel 10 Amp	1 channel 10 Amp	1 channel 10 Amp		1 channel 4 Amp
Input signal	0/1-10V or PUSH DIM	0/1-10V or PUSH DIM	12/24V PWM	12-36V DC or PWM	12/24V PWM
Output signal	constant voltage PWM	constant current PWM	constant voltage PWM	constant current PWM	constant voltage PWM
Maximum power output	120W(12V)/240W(24V)	120W(12V)/240W(24V)	120W(12V)/240W(24V)	320mA to 680mA	
Dimensions	L176xW46xH30 (mm)	L176xW46xH30 (mm)	L125xW45xH36 (mm)	L40xW28xH23 (mm)	L105xW46xH25 (mm)
Driving LEDs (dim driver)				12V 1-3 pcs 1W(3W) 24V 1-6 pcs 1W(3W) 36V 1-9 pcs 1W(3W)	1 CH 1 x 4A (Mono) 3 CH 3 x 4A (RGB)
Product code	PWM-10A-Multi-CV PWM-10A-DIN-CV	PWM-10A-Multi-CC	AMP-PWM-10A	LD-350-DIM (320 mA) LD-500-DIM (480 mA) LD-700-DIM (680 mA)	WiFi-D-Mono (1 CH) WiFi-D-RGB (3 CH)

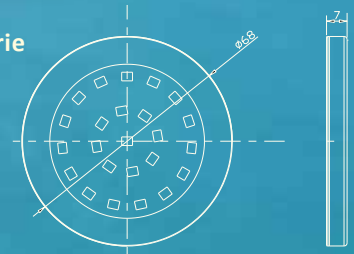
NauticLED downlight

Dimmable pure warm white downlight spots

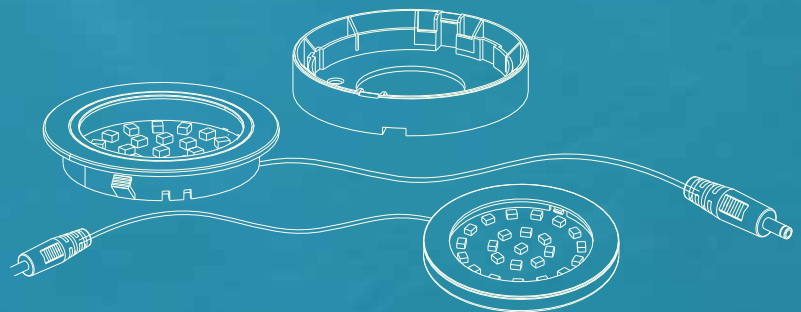
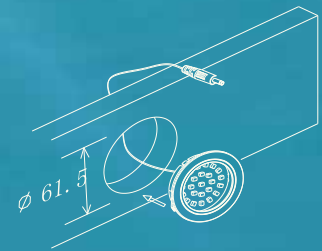
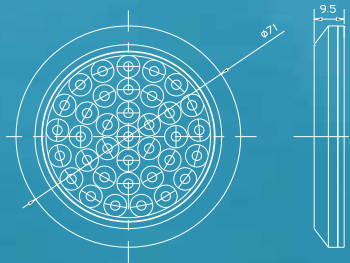
- ✓ Also available with touch switch or touch dimmer
- ✓ Downlight spot for small and medium yachts
- ✓ High light output low power consumption
- ✓ Pure warm white 2700K high CRI >80
- ✓ Small and compact design
- ✓ Internal driver 10-30VDC
- ✓ 90° viewing angle
- ✓ Surface mount



DL02 serie

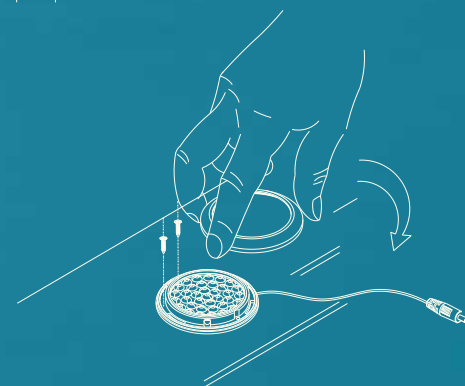
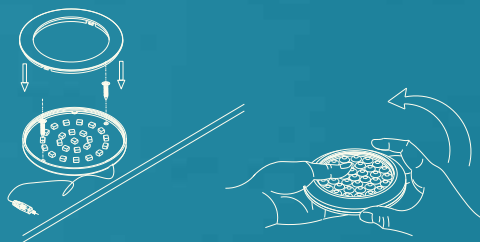
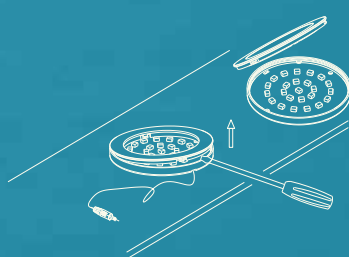
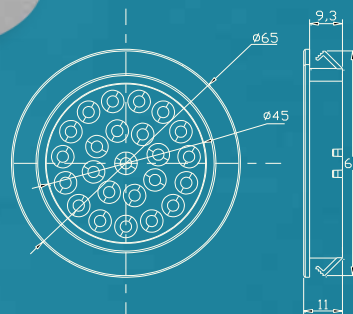


DL01 serie





DL04 serie



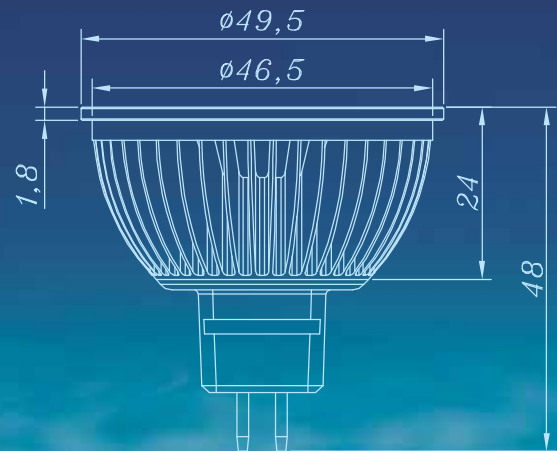
Also available with touch switch or touch dimmer

Technical data	DL01 serie	DL02 serie	DL04 serie
Light replacement	25 Watt	20 Watt	15 Watt
Power consumption	2.5 Watt	2.2 Watt	1.7 Watt
Luminance	210lm	170lm	120lm
Color temperature	2700K	2700K	2700K
Input voltage	10-30V DC	10-30V DC	12V or 24V DC
Material	anodized aluminum	paint aluminum color	paint aluminum color
Beam angle	90°	120°	90°
Dimensions	ø71x9.5 mm	ø70x7 mm	ø65/61.5x9.3 mm
Product code			
Standard model	DL01-MV	DL02-L170-MV	DL04-12V
Touch on/off (T)	DL01-MV-T	DL02-L170-MV-T	DL04-24V
Touch dimmer (TD)	DL01-MV-TD		DL04-FM = mount ring

NauticLED Pro™ MR16 and GU10

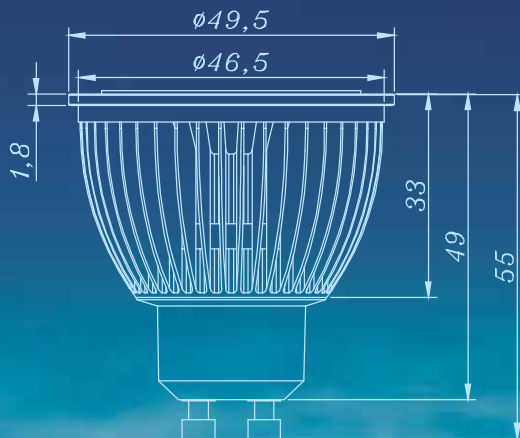
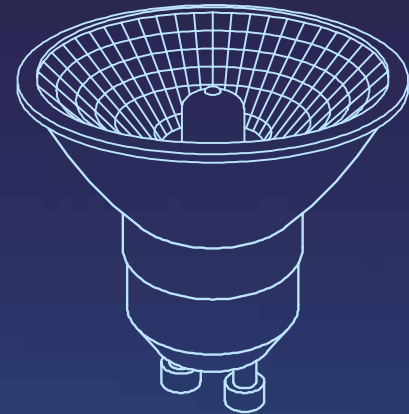
High quality and light output dimmable professional bulbs

- ✓ COB with vacuum processed conductive heat glue (Ta:50°C/Tc:80°C)
- ✓ Professional 5W/6W LED high lumen output equal to 50W halogen
- ✓ High thermal radiation due triple more cooling surface
- ✓ Stepless dimmable without quick fade out (5 -100%)
- ✓ Using tier.1 quality CREE COB chip light source
- ✓ Warm white 2700K colour temperature
- ✓ Colour Rendering Index of 95 (CRI=95)
- ✓ Long lifetime for 3 years warranty
- ✓ Unique optics which non glare



MR16-COB-5W
Led replacement for 50 Watt

Technical data	MR16-COB-5W	GU10-COB-6W
Light replacement	50 Watt	50 Watt
Power consumption	5 Watt	6 Watt
Input voltage	12 VDC	220-240V 50/60Hz
Luminance	350lm	370lm
Light color	2700K	2700K
CRI(Ra)	95	95
Beam angle	35°	35°
Dimensions	ø49,5 x 48 mm	ø49,5 x 58 mm
Working temp.	-25° til 50°	-25° til 50°
On/Off	100.000	100.000
Lifetime	30.000 hr	30.000 hr
Model	MR16-COB-5W	GU10-COB-5W



GU10-COB-6W
Led replacement for 50 Watt



NauticLED MR11 - MR16

High quality LED bulbs with MR11 and MR16 base



Technical data	MR11-L130	MR11-1XP1	MR11-L170	MR11-3XP1	MR11-L080	MR16-L230	MR16-4XP1	MR16-L140
Light replacement	15 Watt	15 Watt	20 Watt	20 Watt	10 Watt	30 Watt	30 Watt	15 Watt
Power consumption	1.8 Watt	1.8 Watt	3.6 Watt	3.6 Watt	1.1 Watt	4.5 Watt	4.5 Watt	2.2 Watt
Input voltage	10-30 VDC	10-30 VDC	10-30 VDC	10-30 VDC	10-30 VDC	10-30 VDC	10-30 VDC	10-30 VDC
Luminance	130lm	130lm	170lm	170lm	80lm	230lm	230lm	140lm
Light color	2700-2950K	2700-2950K	2700-2950K	2700-2950K	2700-2950K	2700-2950K	2700-2950K	2700-2950K
CRI	>80	>80	>80	>80	75	>80	>80	>80
Beam angle	120°	35°	120°	35°	120°	120°	35°	120°
Dimensions	ø35x36.5 mm	ø35x36.5 mm	ø35x41 mm	ø35x41 mm	ø12 x 25 mm	ø50x46 mm	ø50x46 mm	ø50 x 46 mm
Base	GU4	GU4	GU4	GU4	GU4	GU5.3	GU5.3	GU5.3
Dimmable	12VDC PWM	12VDC PWM	12VDC PWM	12VDC PWM		12VDC PWM	12VDC PWM	
Product code	MR11-L130-WW	MR11-1XP1-WW	MR11-L170-WW	MR11-3XP1-WW	MR11-L080-WW	MR16-L230-WW	MR16-4XP1-WW	MR16-L140C-WW

MR16-L140

Led replacement
for 15 watt



MR16-L210

Led replacement for 25 watt

MR11-L130-WW

Led replacement for 15 Watt

MR11-1XP1-WW

Led replacement for 15 Watt

MR16-4XP1

Led replacement
for 30 Watt

MR11-L080

Led replacement
for 10 Watt

MR16-L170

Led replacement
for 20 watt

MR16-L230

Led replacement
for 30 Watt

MR11-L170

Led replacement for 20 Watt

MR11-3XP1

Led replacement for 20 Watt





GU53 and GU10 lamp holders

Universal GU53 and GU10 lamp holders with exchangeable bezel

MR16-L170	MR16-L210
20 Watt	22 Watt
2.2 Watt	2.2 Watt
10-30 VDC	10-30 VDC
170lm	210lm
2700-2950K	2700-2950K
>80	>80
120°	120°
ø50 x 46 mm	ø50 x 46 mm
GU5.3	GU5.3

Technical data	GU53 fixed	GU10 fixed	GU53 Tilttable	GU10 Tilttable
Base Lamp holder	LHF-GU53	LHF-GU10	LHT-GU53	LHT-GU10
Chrome bezel	LHF-GU53-CR	LHF-GU10-CR	LHT-GU53-CR	LHT-GU10-CR
Brushed Nickel bezel	LHF-GU53-BN	LHF-GU10-BN	LHT-GU53-BN	LHT-GU10-BN
Brass bezel	LHF-GU53-BR	LHF-GU10-BR	LHT-GU53-BR	LHT-GU10-BR
Matt black bezel	LHF-GU53-BL	LHF-GU10-BL	LHT-GU53-BL	LHT-GU10-BL
Matt white bezel	LHF-GU53-WH	LHF-GU10-WH	LHT-GU53-WH	LHT-GU10-WH

MR16-L170C-WW MR16-L210C-WW



Exchangeable bezel
"Twist and Lock"
for GU53 & GU10



NauticLED™ Pilotstore

Unique patented blister pack for NauticLED™ products

For the NauticLED™ packaging we make use of a unique patented blister pack which gives the added security required by retailers. Every NauticLED™ product has his own unique blister card with an EAN code and all LED specifications on it. We supply unique designed header boards which gives your shop the extra finishing touch. NauticLED™ has a unique line of LED lamps with matching or replacement fittings for all of your existing lighting whether bulb or halogen.



NauticLED™
Pilotstore

NauticLED™

pilotstore

Gestabiliseerde pure warm witte LED



NauticLED G4 Premium™

Highest quality and light output dimmable G4

- ✓ Best quality Rubicon capacitor for maximum durability
- ✓ Stepless dimmable without quick fade out
- ✓ Dimmable without buzzing
- ✓ 2700 K met een RA>80
- ✓ 10-36V DC drivers



G4 X-Premium-6
Led replacement for 15 Watt



G4 X-Premium-9

Led replacement for 20 Watt



G4 X-Premium-12

Led replacement for 30 Watt



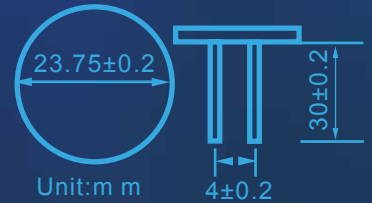
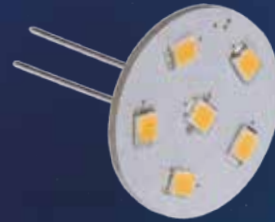
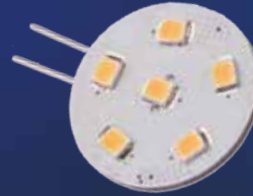
Technical data	G4 X-Premium-6	G4 X-Premium-9	G4 X-Premium-12
Light replacement	15 Watt	20 Watt	30 Watt
Power consumption	1.1 Watt	1.8 Watt	2.2 Watt
Input voltage	10-36 VDC	10-36 VDC	10-36 VDC
Luminance	130lm	190lm	250lm
Light color	2700K/4000K(NW)	2700K/4000K(NW)	2700K/4000K(NW)
CRI:	>80	>80	>80
Beam angle	135°	135°	135°
Dimensions	ø24 mm	ø26 mm	ø30 mm
Side pin WW	G4-XP06-WW-SP	G4-XP09-WW-SP	G4-XP12-WW-SP
Side pin NW	G4-XP06-NW-SP	G4-XP09-NW-SP	G4-XP12-NW-SP
Back pin 30mm WW	G4-XP06-WW-LBP	G4-XP09-WW-LBP	G4-XP12-WW-LBP
Back pin 30mm NW	G4-XP06-NW-LBP	G4-XP09-NW-LBP	G4-XP12-NW-LBP

NauticLED G4 Pro™

High quality and high light output dimmable G4

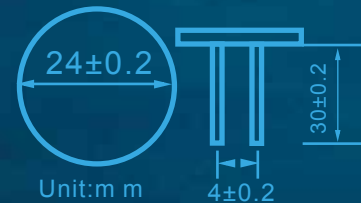
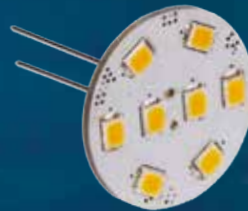
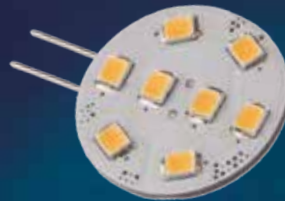
- ✓ Best quality Rubicon capacitor for maximum durability
- ✓ stepless dimmable without quick fade out
- ✓ 2700K and 4000K with high CRI (RA>80)
- ✓ Buzzing free dimmable
- ✓ 10-35V DC drivers

The LED retrofit market needs more compact, buzzing free dimmable led lights with a wider voltage range up to 35V DC. The new NauticLED™ G4 Pro™ serie is designed based on the latest technology with better light quality and output than the old G4 Classics™ had. This will be our new quality standard in LED lighting.



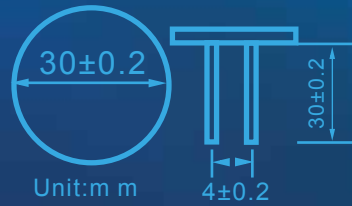
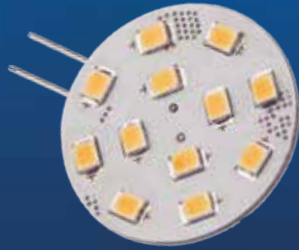
G4 Pro-06

Led replacement for 10 Watt



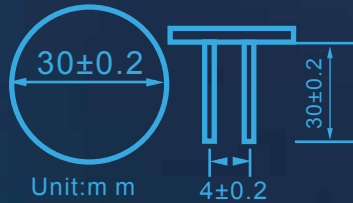
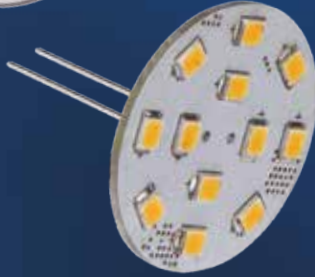
G4 Pro-08

Led replacement for 15 Watt



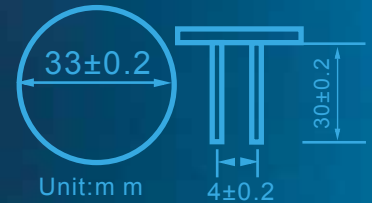
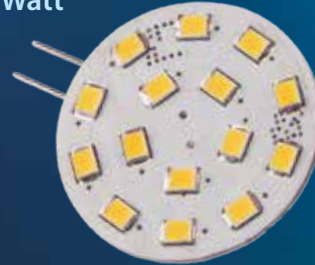
G4 Pro-12

LED replacement for 25 Watt



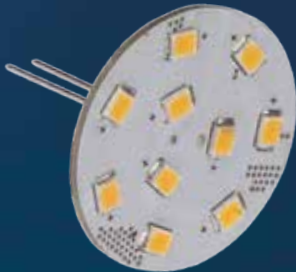
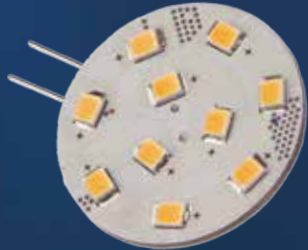
G4 Pro-10

LED replacement for 20 Watt



G4 Pro-15

LED replacement for 30 Watt



Technical data	G4 Pro-06	G4 Pro-08	G4 Pro-10	G4 Pro-12	G4 Pro-15
Light replacement	10 Watt	15 Watt	20 Watt	25 Watt	30 Watt
Power consumption	1.0 Watt	1.25 Watt	1.6 Watt	2.0 Watt	2.3 Watt
Input voltage	10-35 VDC	10-35 VDC	10-35 VDC	10-35 VDC	10-35 VDC
Luminance	90lm	130lm	170lm	190lm	230lm
Light color	2700K/4000K(NW)	2700K	2700K	2700K/4000K(NW)	2700K
CRI	>80	>80	>80	>80	>80
Beam angle	120°	120°	120°	120°	120°
Dimensions	ø24 mm	ø24 mm	ø30 mm	ø30 mm	ø33 mm
Side pin WW	G4-Pro06-WW-SP	G4-Pro08--WW-SP	G4-Pro10-WW-SP	G4-Pro12-WW-SP	G4-Pro15-WW-SP
Side pin NW	G4-Pro06-NW-SP			G4-Pro12-NW-SP	
Back pin 30mm WW	G4-Pro06-WW-LBP	G4-Pro08-WW-LBP	G4-Pro10-WW-LBP	G4-Pro12-WW-LBP	G4-Pro15-WW-LBP
Back pin 30mm NW	G4-Pro06-NW-LBP			G4-Pro12-NW-LBP	

NauticLED Omni G4

Quality LED bulbs with G4 base



G4 X-Power-1

Led replacement for 10 Watt



G4 Omni-48 (IP65)

Led replacement for 20 Watt



G4 X-Power-2

Led replacement for 10 Watt



G4 Omni-10

Led replacement for 10 Watt



G4 Omni-25

Led replacement for 25 Watt



G4 Omni-24 (IP65)

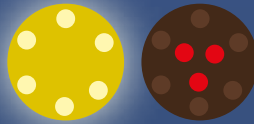
Led replacement for 10 Watt



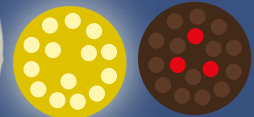
Technical data	G4 Omni-M	G4 Omni-10	G4-Omni-25	G4 OMNI-24	G4 OMNI-48	G4 X-Power-1	G4 X-Power-2
Light replacement	10 Watt	10 Watt	25 Watt	10 Watt	20 Watt	10 Watt	10 Watt
Power consumption	0.8 Watt	1.2 Watt	3.2 Watt	1.5 Watt	2.1 Watt	1.3 Watt	1.1 Watt
Input voltage	10-30V DC	10-30V DC	10-30V DC	10-36 VDC	10-36 VDC	10-30 VDC	10-36 VDC
Luminance	70lm	90lm	210lm	100lm	180lm	80lm	90lm
Light color	2700K	2700-2950K	2700-2950K	2700K/NW/RD/BL	2700K	2700K/4000K	2700K/4000K
CRI	>80	>80	>80	>80	>80	90	90
Beam angle	270°	270°	270°	270°	270°	270°	270°
Dimensions	ø8x22 mm	ø12x25 mm	ø22x30 mm	ø8 x 25 mm	ø12 x30 mm	ø10 x 23 mm	ø12 x 25 mm
Warm white	G4-T12-27K	G4-MT15-WW	G4-T18C-WW	G4-T24-WW	G4-T48-WW	G4-XPE-1-2700	G4-XPE-2-2700
Natural white				G4-T24-NW		G4-XPE-1-4000	G4-XPE-2-4000
Red				G4-T24-Red			
Blue				G4-T24-Blue			

NauticLED Dual color lights

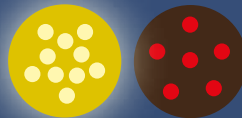
Switchable dual color lights



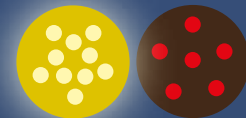
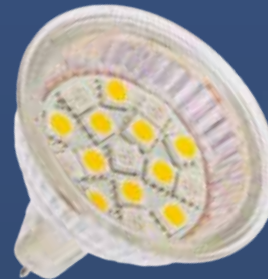
G4 Dual color-9
Led replacement for 10 Watt



G4 Dual color-15
Led replacement for 20 Watt



G4 Dual color-16
Led replacement for 15 Watt



MR16 Dual color-16
Led replacement for 15 Watt

Technical data	G4 Dual color-9	G4 Dual color-15	G4 Dual color-16	MR16 Dual color-16
Light replacement	10 Watt	20 Watt	15 Watt	15 Watt
Power consumption	1.4W white/ 0.5W color	2.2W white/0.5W red	1.8W white/0.9W red	1.8W white/0.9W red
Luminance	80lm	160lm	120lm	120lm
Color temperature	2850K/red/blue/2850K	2850K/red	2850K/red	2850K/red
Input voltage	10-30V DC	10-30V DC	10-30V DC	12V or 24V DC
Beam angle	120°	120°	120°	120°
Dimensions	ø30 mm	ø43 mm	ø33 mm	ø50x45 mm
Product code				
Warm white - Red SP	G4-XB09-6W3R	G4-XB15-12W3R-SP	G4-XB16-10W6R	MR16-XB16-10W6R
Warm white - Red BP		G4-XB15-12W3R-BP		
Warm white - Blue	G4-XB09-6W3BL			
Warm white - WW	G4-XB09-6W3WW			



NauticLED G4 Adaptors

Adaptors with G4 base



E14 to G4



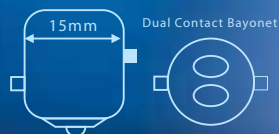
E27 to G4



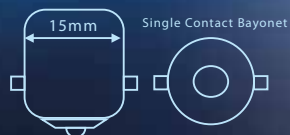
B22 to G4



Bay15D to G4



Ba15S to G4



Ba15D to G4



Technical data	Ba15D to G4	Ba15S to G4	Bay15D to G4	E14 to G4	E27 to G4	B22 to G4
Base	Ba15D	Ba15S	Bay15D	E14	E27	B22
Maximum power	10 Watt	10 Watt	10 Watt	10 Watt	10 Watt	10 Watt
Input voltage	10-40V DC	10-40V DC	10-40V DC	10-40V DC	10-40V DC	10-40V DC
Dimensions	ø22x31 mm	ø22x31 mm	ø22x31 mm	ø22x37 mm	ø30x39 mm	ø32x38 mm
Compatible	all LED G4	all LED G4	all LED G4	all LED G4	all LED G4	all LED G4
Application	only low voltage LED	only low voltage LED	only low voltage LED	only low voltage LED	only low voltage LED	only low voltage LED
Product code	Adapt-Ba15D-G4	Adapt-Ba15S-G4	Adapt-Bay15D-G4	Adapt-E14-G4	Adapt-E27-G4	Adapt-B22-G4

NauticLED Festoons

Quality LED bulb with festoon base



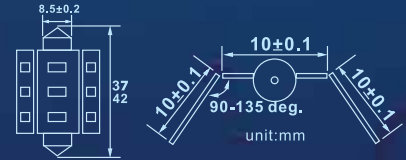
F37-3 & F42-3

Led replacement for 5 Watt



F37 & F42-3G

Led replacement for 5 Watt



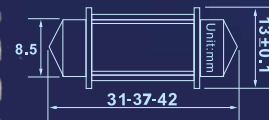
F37-9 & F42-9

Led replacement for 15 Watt



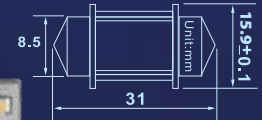
F37-6 & F42-6

Led replacement for 10 Watt



F31/F37/F42 omni

Led replacement for 10 Watt



F31-4

Led replacement for 8 Watt

Technical data	F37-3 & F42-3	F37-6 & F42-6	F37-9 & F42-9	F37-3G & F42-3G	F31-4	F31/F37/F42-Omni
Light replacement	5 Watt	10 Watt	15 Watt	5 Watt (IP65)	8 Watt	7/10 Watt
Power consumption	0.6 Watt	1.2 Watt	2.0 Watt	0.5 Watt	0.8 Watt	0.8/1.2 Watt
Input voltage	10-30V DC	10-30V DC	10-30V DC	10-30V DC	10-30V DC	10-30V DC
Luminance	40lm	80lm	120lm	40lm	50lm	70/100lm
Light color	2700-2950K	2700-2950K	2700-2950K	2700-2950K	2700-2950K	2700-2950K
Beam angle	120°	120°	180°	120°	120°	360°
Dimensions 31mm					31x16mm	31x13mm
Dimensions 37mm	37x10mm	37x16mm	37x16mm	37x10mm		37x13mm
Dimensions 42mm	42x10mm	42x16mm	42x16mm	42x10mm		42x13mm
31mm Festoon					F31-F4-WW	F31-Omni-08-WW
37mm Festoon	F37-F3-WW	F37-F6-WW	F37-F9-WW	F37-F3G-WW		F37-Omni-12-WW
42mm Festoon	F42-F3-WW	F42-F6-WW	F42-F9-WW	F42-F3G-WW		F42-Omni-12-WW

NauticLED E14-E27-B22

Quality LED bulbs with E14, E27 and B22 base



E14 Tower-18
Led replacement for 25 Watt



E14 Bulb-15
Led replacement for 15 Watt



E14 Bulb-40
Led replacement for 40 Watt



E27 Bulb-40
Led replacement for 40 Watt



B22 Bulb-40
Led replacement for 40Watt

Technical data	E14 Bulb-15	E14 Tower-18	E14 Bulb-40	E27-Bulb-40	B22 Bulb-40
Light replacement	15 Watt	25 Watt	40 Watt	40 Watt	40 Watt
Power consumption	1.6 Watt	3.2 Watt	4.0 Watt	4.0 Watt	4.0 Watt
Input voltage	10-30V DC	10-30V DC	10-36V DC	10-36V DC	10-36V DC
Luminance	135lm	210lm	350lm	350lm	350lm
Light color	2700K	2700-2950K	2700K	2700K	2700K
Beam angle	360°	360°	360°	360°	360°
Dimensions	26x56mm	23x61mm	31x75mm	31x75mm	31x75mm
Base	E14	E14	E14	E27	B22
Quality	Classic	Classic	Premium	Premium	Premium
Waterproof			IP44	IP44	IP44
Dimmable			with PWM dimmer	with PWM dimmer	with PWM dimmer
Product code	E14-B15-WW	E14-BT18-WW	E14-L350-WW	E27-L350-WW	B22-L350-WW

Premium GY6.35 and G9

Dimmable bulbs with GY6.35 and G9 base



GY6.35 Tower-24

Led replacement for 30 Watt



G4 XPE-3

Led replacement for 30 Watt



G4 XPE-2

Led replacement for 20 Watt



GY6.35 Premium-12

Led replacement for 30 Watt



GY6.35 Premium-9

Led replacement for 20 Watt

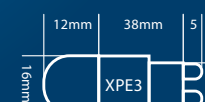


G4 XPE-1

Led replacement for 15 Watt



Technical data	GY6.35 Premium-9	GY6.35 Premium-12	GY6.35 Tower-24	G9 XPE-1	G4 XPE-2	G4 XPE-3
Light replacement	20 Watt	30 Watt	30 Watt	15 Watt	20 Watt	30 Watt
Power consumption	1.8 Watt	2.2 Watt	2.5 Watt	2.0 Watt	2.5 Watt	3.5 Watt
Input voltage	10-36 VDC	10-36 VDC	10-35 VDC	110/220 V AC	110/220 VAC	110/220 VAC
Luminance	190lm	250lm	300lm	135lm	165lm	290lm
Light color	2700K	2700K	2700K	2700K	2700K	2700K
CRI	>80	>80	>80	>80	>80	>80
Beam angle	135°	135°	270°	300°	300°	300°
Dimensions	ø26x30 mm	ø30x30 mm	ø24x41 mm	ø14x47 mm	ø16x45 mm	ø18x47 mm
Dimmable	with PWM	with PWM	with PWM	Yes	Yes	Yes
Product code	GY-XP09-LBP	GY-XP12-LBP	GY-BT24-WW	G9-XPE-1-WW	G9-XPE-2-WW	G9-XPE-3-WW



NauticLED Bayonets

Quality LED bulbs with bajonet base



Bulb-15

Led replacement for 15 Watt

Big tower 18

Led replacement for 25 Watt

Mini tower-15

Led replacement for 10 Watt

Tower-13

Led replacement for 20 Watt

Tower-9

Led replacement for 10 Watt

Reader-06

Led replacement for 10 Watt

Reader-12

Led replacement for 20 Watt

Chart

Led replacement for 5 Watt

Mini tower-12

Led replacement for 5 Watt

Technical data	Bulb-15	Tower-9	Tower-13	Big tower-18	Reader-06	Reader-12	Chart	Mini tower-12	Mini tower-15
Light replacement	15 Watt	10 Watt	20 Watt	25 Watt	10 Watt	20 Watt	5 Watt	5 Watt	10 Watt
Power consumption	1.6 Watt	1.0 Watt	2.0 Watt	2.2 Watt	1.0 Watt	2.1 Watt	0.5 Watt	0,6 Watt	1.2 Watt
Input voltage	10-30 VDC	10-30 VDC	10-30 VDC	10-30 VDC	10-35 VDC	10-35 VDC	10-16 VDC	10-30 VDC	10-30 VDC
Luminance	145lm	90lm	160lm	210lm	90lm	190lm	35lm	60lm	90lm
Light color	2700-2950K	2700-2950K	2700-2950K	2700-2950K	2700K	2700K	2700-2950K	2700-2950K	2700-2950K
CRI:	>80	>80	>80	>80	>80	>80	>80	>80	>80
Beam angle	270°	270°	270°	270°	120°	120°	270°	270°	270°
Dimensions	ø25x48 mm	ø19x33 mm	ø19x43 mm	ø23x55 mm	ø27x38 mm	ø32x38 mm	ø11x30 mm	ø9x26 mm	ø13x38 mm
Ba15D	Ba15D-B15-WW	Ba15D-T09-WW	Ba15D-T13-WW	Ba15D-BT18-WW	Ba15D-R06-WW	Ba15D-R12-WW			
Ba15S/Ba9S	Ba15S-B15-WW	Ba15S-T09-WW	Ba15S-T13-WW	Ba15S-BT18-WW	Ba15S-R06-WW	Ba15S-R12-WW	Ba9S-C01-WW	Ba9S-T12-WW	Ba9S-C75-WW
Ba9S red/cool white							Ba9S-C01-Red		Ba9S-C75-CW(cool)

NauticLED Navigation

Navigation LED bulbs with bajonet and festoon base



Mini tower-15
Led replacement for 10 Watt



Bay15D Navi-09
Led replacement for 10 Watt



Bay15D Navi-15
Led replacement for 10 Watt



TriColor (IP67)
Led replacement for 25 Watt



Bay15D Navi-18
Led replacement for 25 Watt



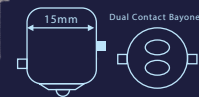
Agua Signal Navi-12
Led replacement for 10 Watt



Festoon Navi-08/12
Led replacement for 8/10 Watt



Bay15D Navi-13
Led replacement for 20 Watt



Technical data	Bay15D Navi-15	Bay15D Navi-09	Bay15D Navi-13	Bay15D Navi-18	Festoon Navi-08	Festoon Navi-12	A. Sign. Navi-12	TriColor (IP67)	Mini tower-15
Replacement	10 Watt	10 Watt	20 Watt	25 Watt	8 Watt	10 Watt	10 Watt	25 Watt	10 Watt
Power	1.2 Watt	1.0 Watt	2.0 Watt	2.2 Watt	0.8 Watt	1.2 Watt	1.2 Watt	3.0 Watt	1.2 Watt
Input voltage	10-30V DC	10-30V DC	10-30V DC	10-30V DC	10-30V DC	10-30V DC	10-30V DC	10-30V DC	10-30 VDC
Luminance	100lm	90lm	160lm	210lm	60lm	85lm	85lm	180lm	90lm
Light color	6000K/Red/Green	6000K	6000K/Red/Green	6000K/Red/Green	6000K/Red/Green	6000K/Red/Green	6000K	6000K/Red/Green	6000K
Dimensions	25x48mm	19x35mm	19x43mm	23x55	31x13mm	37x13/42x13mm	ø13x43mm	ø32x70mm	ø13x18 mm
Cool white	Bay15D-B75-CW	Bay15D-T09-CW	Bay15D-T13-CW	Bay15D-BT18-CW	F31-Navi-12-CW	F37-Navi-12-CW	BS43-AS12-CW	Bay15D-Tri	Ba9S-C75-CW
Red	Bay15D-B75-Red		Bay15D-T13-Red	Bay15D-BT18-Red	F31-Navi-12-Red	F37-Navi-12-Red			
Green	Bay15D-B75-Green		Bay15D-T13-Green	Bay15D-BT18-Green	F31-Navi-12-Green	F37-Navi-12-Green			
Cool white						F42-Navi-12-CW			
Red						F42-Navi-12-Red			
Green						F42-Navi-12-Green			

NauticLED Bulbs

Led bulb with E10, P13.5 & Maglite base



P13.5 base
Led replacement for 5/10 Watt

E10 base
Led replacement for 5/10 Watt



Rescue-LED
Led replacement for 10 Watt



Work flash bulb
Led replacement Li-ion flashlights



Maglite upgrade
Led replacement 2-6 cell



Maglite Charger upgrade
Led replacement maglite charger

Technical data	E10 base 5W	E10 base 10W	P13.5 base 5W	P13.5 base 10W	Rescue-LED	Work flash bulb	Maglite upgrade	Charger upgrade
Light replacement	5 Watt	10 Watt	5 Watt	10 Watt	10 Watt	15 Watt	20 Watt	50 Watt
Power consumption	0.5 Watt	1.0 Watt	0.5 Watt	1.0 Watt	1.0 Watt	1.2Watt	1.2 Watt	7.2 Watt
Input voltage	1-9 VDC	1-9 VDC	1-9 VDC	1-9 VDC	1-9 VDC	7-30 VDC	1.0-4.5/3.2-9.0V	3.6-9 VDC
Luminance	35lm	75lm	35lm	75lm	75lm	150lm	180lm	600lm
Light color	6000K	6000K	6000K	6000K	6000K	6000K	6000K	6000K
Base	E10	E10	P13.5	P13.5	E10	P13.5	Maglite	Maglite Chrager
Beam angle	60°	60°	60°	60°	270°	60°	60°	10°
Product code	E10-L35-CW	E10-L75-CW	P13.5-L35-CW	P13.5-L75-CW	E10-L75-Resc	P13.5-WFL-CW		MAG-CH-L600
2/3 cell Maglite							MAG-2/3-0145	
4/6 cell Maglite							MAG-3/6-3290	

NauticLED Flood lights

Waterproof IP67 LED Flood lights and sealed beam



Driver
IC
Inside



Beam S10/S15

Led replacement
for 50/75 Watt



Beam SQ27

Led replacement for 150 Watt



Beam RD27

Led replacement for 150 Watt



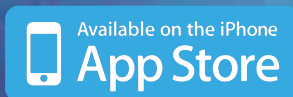
Sealed Beam-2700

Sealed Beam (PAR36)

Led replacement for 35/50 Watt

Technical data	Beam S10/S15	Beam-SQ27	Beam-RD27	Sealed Beam (IP67)
Light replacement	50/75 Watt	150 Watt	150 Watt	35/50 Watt
Power consumption	10/15 Watt	27 Watt	27 Watt	5/8 Watt
Input voltage	10-32V DC	10-32V DC	10-32V DC	10-36V DC/12V DC
Luminance	900/1125lm	1800lm	1800lm	410/650lm
Light color	4000K	4000K	4000K	2700K
Dimensions	66x66x74mm	110x110x70mm	ø120x70mm	PAR36 (ø108.2x46mm)
IP67 product	FL-S10-90-NW	FL-SQ27-NW	FL-RD24-NW	
IP67 product	FL-S15-90-NW			
Sealed Beam 5/35W				NL-SB-2700-MV-35
Sealed Beam 8/50W				NL-SB-2700-MV-50

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