

Table of Contents

Important Customer Information	3
Standard Finishes	4
History of Daniel R. Smith & Associates, Inc.	5
Quality Assurance and Support	5
Staff and Facilities	6
Exhibitions	7
Ceiling/Down Lights	
Antibes 94, 120, 133	8
Antigua	8
Bonaire	9
Bora 1, Bora 2	9
Cartageña	9
Caspian	9
Cayman	10
Cayman Brac	10
Cayo Sal	10
Chesapeake 80, 110	10
Corsica	11
Crystal Series	11
Dome Ledge	11
Dome Point	11
Expedition	12
Explorer	12
Jamaica	12
Kingston	12
Lisia	13
Little Beach	13
Los Hermanos	13
Mako	13
Marco	14
Montserrat	14
Negril	14
North Beach	14
Pearl	15
San Pedro	15
Silky	15
Tortuga	15
Voyager	16
Courtesy Lights	
Bainbridge	17
Bimini	17
Cove Island 80, 120	18
Cove Point 35, 50	18
Delfo	19
Exuma	19
Exuma Euro	19
Neptune	19
Oceanina	20
Orinthia	20
Proteo	20
High Power LED	
High Power Light Engine	21
High Power RGB LED Light Bar	22
High Power LED Light Bar, White	22
High Power LED Light Bar	22
Navigation Lights	
LED Port	23
LED Starboard	23
LED Stern	23
Picture/Artwork Lights	
Fire Island	24
Key West 200, 300, 400, 500	24
Pensacola 265, 435	24
Portland Head 180, 275	24
Reading Lights	
Admiralty Head	25
Andros	25
Cape Charles	26
Cape Henry	26
Cape May	26
Cedar Key	26
Cochina	27
Eleuthra	27
Glauco	27
Gooseneck Chart Light 12", 18"	27
Guinea	28
Hilton Head	28
Lanzarote	28
Liberty	28

Table of Contents Cont'd.

Little Inagua	29
Marianas	29
Marsh Harbor	29
Mission Bay	29
New Providence	30
Rope Lights	
LED Neon-Flex	31
LED Neon-Flex Ultra Thin	31
Incandescent – Solid Core, Hollow Core	32
LED Rope	32
Swing Arm Lights	
Aurica	33
Cape Canaveral	33
Cape Elizabeth	34
Cape Florida	34
Cape Hatteras 400, 610	34
Cape Lookout 244, 366	35
Duck Key	35
Gennaker 190	35
Gimbal	36
Key Largo	36
Santa Cruz Double, Single	36
St. Barth	37
St. Martin	37
Vela 300, 540	37
Shades	38
Underwater Lights	
Underwater, 2" diameter	39
Underwater, 2.5" diameter	39
Underwater, 4" diameter	40
Underwater Infrared Camera, 2.5" diameter	40
Underwater, Surface Mount	40
Utility/Engine Room Lights	
Atlantic	41
Boot Key Oval	41
Boot Key Round	42
Boston Harbor	42
Caribou	42
Closet Light	42
Deck Light, Adjustable	43
Deer Key	43
Fluorescent Utility Light	43
Marine Utility 25, 52	43
Pacific	44
Pontoon	44
Sleek Grounded	44
Tybee	44
Vanity Lights	
Alinea 30, 50, 100	45
Marigot	45
Saba	45
Wall Sconces	
Antilla	46
Beauty	46
Coral Crystal	47
Genoa	47
Half Moon 5", Half Moon w/base	47
Half Moon 8"	48
Montauk 300, Montauk 330, Acrylic base	48
Perla	48
Ponza	49
Sandy Point 110, 270	49
Spinnaker	49
Sturgeon Bay 205, 330	50
Thomas Point	50
Vimar	51
Eikon Series	52
Plana Series	54
Idea Series	56
Dimmers	58
Toroidal Transformers	60
Lightbulbs	
Xenon/Halogen Bulbs	62
Incandescent Bulbs	63
Fluorescent Bulbs	64
Care and Maintenance of Marine Lighting Fixtures	65
Recommendations	66
Tropical Weather	66
Warranty	66
Index	67

Important Customer Information

Showroom Hours:

8:00 am to 5:00 pm Eastern Time, Monday – Friday

Addresses:

Mailing: DRSA
P.O. Box 14447
North Palm Beach, FL 33408-0447

Shipping: DRSA
7950 Central Industrial Drive, Ste. 106
Riviera Beach, FL 33404

Payments:

Mastercard, Visa, American Express, COD, Wire Transfer, Check or Cash (on-site)

Terms:

Terms are available upon request. A fully executed DRSA credit application must be completed and approved prior to terms being established. Please contact our Sales Team for a credit application.

Invoicing:

Upon shipping your order an invoice will be sent via United States Postal Service.

Special Orders:

We will gladly accommodate special orders for our customers. Special orders may require a 50% non-refundable deposit.

Return Policy:

An RMA (Return Merchandise Authorization) number must be issued by our Sales Team for all items returned. This RMA number must be marked clearly on the outside of the packaging. Should the item(s) being returned have an Invoice date of six months or more, not be in its original container or packaging, have been altered, have been previously installed or damaged, no credit will be issued. Returns are subject to a minimum 25% restocking fee. Certain exclusions apply.

Shipping:

United Parcel Service (UPS) and Federal Express (FedEx) are shippers of choice. All orders will be shipped UPS ground unless otherwise specified.

Important Florida Sales Tax Information:

All Florida customers are required to submit their Annual Resale Certificate (DR-13) issued by the State of Florida before their order is processed to be exempt from sales tax. Out-of-State customers who receive goods within the State of Florida (i.e. showroom purchase or ship to Florida location) are also required to have a Florida DR-13 or sales tax will be charged.

Specifications:

Specifications are subject to change without notice.

Standard Finishes

Most fixtures in our catalog come in standard finishes including polished chrome, stainless steel, satin nickel, white, polished brass and polished gold.

Silver and yellow finishes will vary by manufacturer and fixture. Some manufacturers may provide either polished chrome or stainless steel for silver finishes; and, either polished brass or polished gold for yellow finishes. Many manufacturers favor polished gold for its durability in harsh marine conditions.

Many other finishes are available, as a special order. Customized powder coating is also available according to your RAL specifications, etc.

Please consult our Sales Team for expert advice on options in selecting your finishes

4



Polished Gold



Satin Nickel



Polished Chrome



White



Polished Brass

History of Daniel R. Smith and Associates, Inc.

Prior to establishing Daniel R. Smith and Associates, Inc. (DRSA) in 1988, Dan Smith was in the marine electronics industry for over 16 years. During that period Dan worked here in the United States, but also spent a great deal of time overseas.

While Dan worked abroad it became evident to him that the lighting and switching installed on yachts abroad was totally different than the residential and commercial lighting used on yachts here in the United States. In 1988, there were only a few marine lighting companies and their product line consisted mainly of navigation lights and commercial type lighting.

It was at this time, Dan, along with his partner Cathy Smith, decided to start a marine lighting and electrical company dedicated to offering the marine lighting industry attractive, durable and reliable lighting and electrical products.

In 1988, DRSA was established by Cathy and Dan, and today, both continue to work with the concepts and principles on which the company was founded.

Quality Assurance and Support

5

DRSA can provide you with the most innovative, state of the art, quality products available. No other marine lighting or electrical company can deliver the depth of knowledge, selection of products and design capabilities, along with the personal service of DRSA's Sales and Support Team.

DRSA has developed a three-part quality assurance process that consists of validation, verification and individual unit testing. This process insures unsurpassed quality designed to meet the rigid requirements of the harsh marine environment.

DRSA's products include a complete array of light fixtures and components including transformers, bulbs, high power LEDs, fuses, switches, dimmers, cover plates and accessories. We can custom design and test fixtures to meet your specifications and décor requirements.

Our warranty policy extends to the end-user. Should any Daniel R. Smith and Associates, Inc. lighting fixture or electrical component fail during normal use for the life of the product, we will replace the unit free of charge (certain exclusions apply).

We invite you to give us the opportunity to demonstrate our capabilities and assist you with all of your marine lighting and electrical needs.

Staff and Facilities

DRSA employs 25 direct employees based at our 10,000 sq. ft. warehouse facility and showroom in Riviera Beach, Florida. Due to the ever-increasing international market, we continue to focus on hiring multi-lingual personnel. Many of our associates speak fluent Spanish, Portuguese, Danish and Norwegian.

DRSA is the most experienced and thoroughly dedicated marine lighting company in the United States. Our team is dedicated to marine lighting products and electrical accessories and all of our resources and energies are focused exclusively in this area.

The American Boatbuilders Association, Inc. (ABA) has chosen DRSA as their vendor of choice for two consecutive three - year terms. We are long term members of the American Boat and Yacht Council (ABYC) and the National Marine Manufacturers Association (NMMA). Daniel R. Smith and Associates, Inc. maintain an A+ rating with the Better Business Bureau.

Exclusive distributors for North America and the Caribbean for:

- Palagi Marine Lighting
- BCM Illuminazione
- Vimar Electrical Devices
- Teca Transformers
- Eurolight
- Sonic Illusions – US Coast Guard approved LED Navigation Lights
- Mast Marine Lighting
- Neo – Neon
- Intensity Underwater Lights
- iLuci
- Savage Marine Lighting

6

The majority of these companies have been represented by DRSA since the early 1990's.

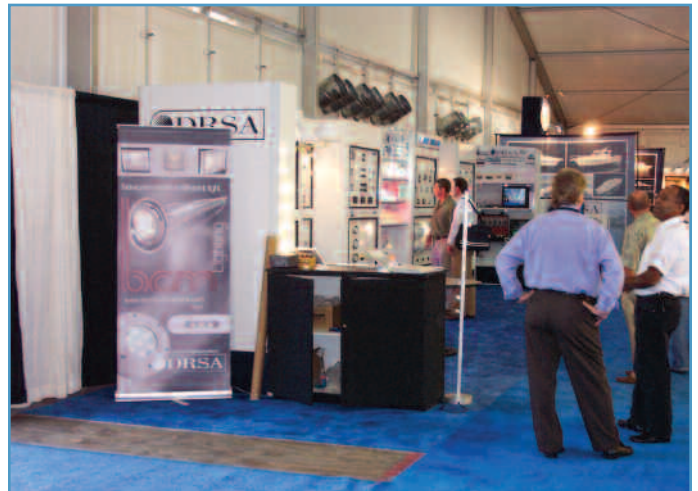
DRSA has three distributors centrally located in North America.

We work with numerous manufacturers for production of our own lighting fixtures, light bulbs and LED technology.



Exhibitions

Each year, DRSA exhibits at the Ft. Lauderdale, Miami, and the West Palm Beach Boat Shows and at the Ilex Trade Show. In addition, we exhibit regionally with our partners at many other boat and trade shows and participate in specialized events such as fishing tournaments.



Ceiling/Down Lights

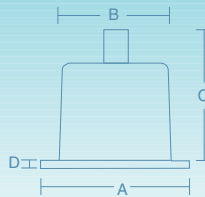


The Marquis 40 Sport Coupe

8



IP66



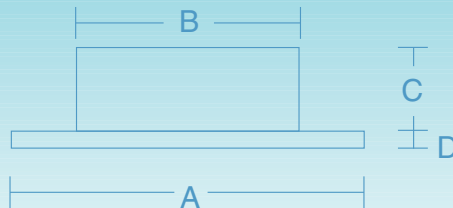
Antibes 94
Antibes 120
Antibes 133

Option: LED

Socket	Max. Wattage	Voltage	A		B		C		D	
			In.	mm.	In.	mm.	In.	mm.	In.	mm.
G4	20w	12-24v	3 3/4	94	1 9/16	40	2 3/16	56	1/8	2.5
G4	10w	12-24v	4 3/4	120	2 3/16	55	9/16	14	1/8	2.5
G4	20w	12-24v	5 1/4	133	2 9/16	65	2 15/16	75	1/8	3
G9	25w	120-240v	5 1/4	133	1 1/2	40	2 3/16	56	1/8	3
G9	40w	120-240v	5 1/4	133	1 1/2	40	2 3/16	56	1/8	3



IP55



Antigua

Option: LED

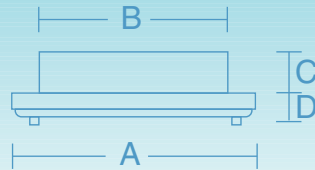
Socket	Max. Wattage	Voltage	A		B		C		D	
			In.	mm.	In.	mm.	In.	mm.	In.	mm.
G4	20w	12-24v	4	102	2 5/8	67	1 1/4	32	3/8	10

Montserrat (pg. 13)
and Los Hermanos (pg. 12)
for other sizes.

Ceiling/Down Lights



IP55

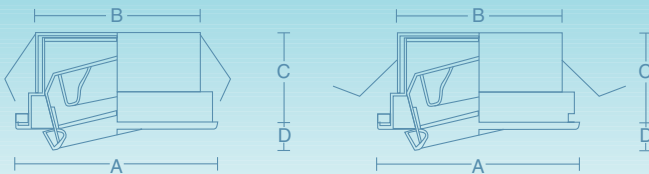


Bonaire

Socket	Max. Wattage	Voltage	A		B		C		D	
			In.	mm.	In.	mm.	In.	mm.	In.	mm.
G4	60w	12-24v	9 3/8	238	7 3/8	188	2	51	1	26
GY6.35	70w	12-24-120-240v	9 3/8	238	7 3/8	188	2	51	1	26
B15d	80w	12-24-120-240v	9 3/8	238	7 3/8	188	2	51	1	26
G23	1x9w, 2x7w	12-24-120-240v	9 3/8	238	7 3/8	188	2	51	1	26



IP65



**Bora 1
Bora 2**

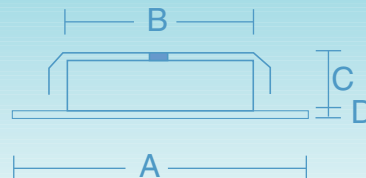
Options: Mounting: Bora 1 - Torsion Bar; Bora 2 - Spring Clip
BO.A - Convex Lens Glass; PO.A - Flat Convex Glass

Socket	Max. Wattage	Voltage	A		B		C		D	
			In.	mm.	In.	mm.	In.	mm.	In.	mm.
G4	20w	12-24v	3 3/8	86	3	76	1 9/16	40	1/8 - 3/8	3 - 9

9



IP55

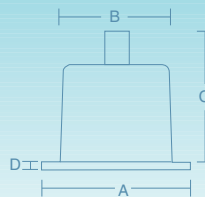


Cartagena

Socket	Max. Wattage	Voltage	A		B		C		D	
			In.	mm.	In.	mm.	In.	mm.	In.	mm.
G4x3	60w	12-24v	9 3/8	238	7 3/8	188	2	51	7/8	23
GY6.35	70w	12-24-120-240v	9 3/8	238	7 3/8	188	2	51	7/8	23
B15d	80w	12-24-120-240v	9 3/8	238	7 3/8	188	2	51	7/8	23
G23	1x9w, 2x7w	12-24-120-240v	9 3/8	238	7 3/8	188	2	51	7/8	23



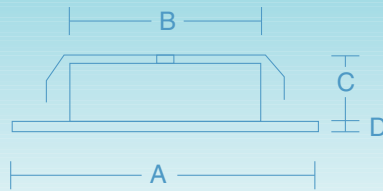
IP66



Caspian

Socket	Max. Wattage	Voltage	A		B		C		D	
			In.	mm.	In.	mm.	In.	mm.	In.	mm.
G4	20w	12-24v	3 15/16	100	2 9/16	65	2 15/16	75	1/2	12.5
G9	40w	120-240v	3 15/16	100	2 9/16	65	2 15/16	75	1/2	12.5

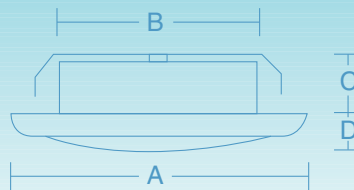
Ceiling/Down Lights



Cayman

Option: Surface Mount Ring

Socket	Max. Wattage	Voltage	A		B		C		D	
			In.	mm.	In.	mm.	In.	mm.	In.	mm.
G4	10w	12-24v	2 3/4	70	2 1/2	64	7/8	23	1/8	3



Cayman Brac

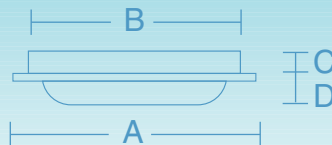
Option: Surface Mount Ring

Socket	Max. Wattage	Voltage	A		B		C		D	
			In.	mm.	In.	mm.	In.	mm.	In.	mm.
G4	10w	12-24v	2 5/8	67	1 15/16	50	7/8	23	5/8	16

10



IP55



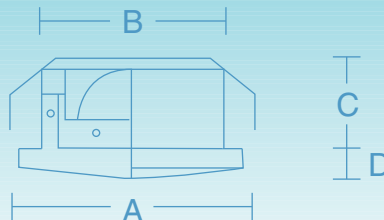
Cayo Sal

Option: Surface Mount Ring

Socket	Max. Wattage	Voltage	A		B		C		D	
			In.	mm.	In.	mm.	In.	mm.	In.	mm.
G4	40w	12-24v	6	153	4 1/2	115	7/8	23	1	26
GY6.35	35w	12-24-120-240v	6	153	4 1/2	115	7/8	23	1	26



IP65



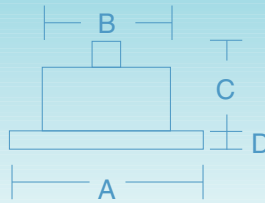
Chesapeake 80
Chesapeake 110

Socket	Max. Wattage	Voltage	A		B		C		D	
			In.	mm.	In.	mm.	In.	mm.	In.	mm.
G4	10w	12-24v	3 1/8	80	2 5/8	67	1 5/8	42	1/2	12
G4	20w	12-24v	4 5/16	110	3 1/2	89	1 5/8	42	9/16	15

Ceiling/Down Lights



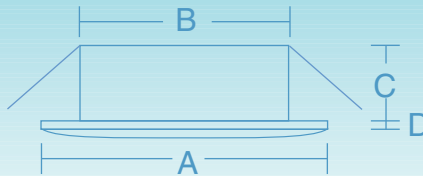
IP65



Corsica

Option: LED

Socket	Max. Wattage	Voltage	A		B		C		D	
			In.	mm.	In.	mm.	In.	mm.	In.	mm.
G4	20w	12-24v	3 15/16	100	2 3/8	61	2 5/16	58	1/2	13

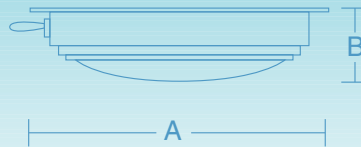


Crystal Series

Socket	Max. Wattage	Voltage	A		B		C		D	
			In.	mm.	In.	mm.	In.	mm.	In.	mm.
G4	20w	12-24v	4 5/16	110	3 9/16	90	1 1/4	32	1/2	13



IP55



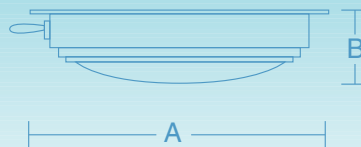
Dome Ledge

Option: LED

Socket	Max. Wattage	Voltage	A		B	
			In.	mm.	In.	mm.
2 x B15d	20w	12-24v	6 7/8	174	2 3/16	55



IP55

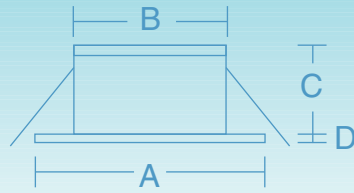


Dome Point

Option: LED

Socket	Max. Wattage	Voltage	A		B	
			In.	mm.	In.	mm.
G4	10w	12-24v	5 1/2	140	1 9/16	40

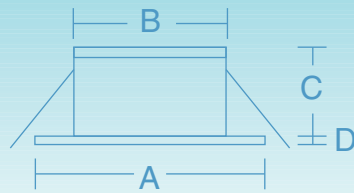
Ceiling/Down Lights



Expedition

Option: LED

Socket	Max. Wattage	Voltage	A		B		C		D	
			In.	mm.	In.	mm.	In.	mm.	In.	mm.
G4	20w	12-24v	3 1/8 x 3 1/8	80 x 80	2 7/16 x 2 7/16	62 x 62	1 3/4	45	3/16	5



Explorer

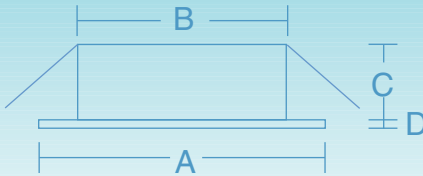
Option: LED

Socket	Max. Wattage	Voltage	A		B		C		D	
			In.	mm.	In.	mm.	In.	mm.	In.	mm.
G4	20w	12-24v	3 1/8 x 3 1/8	80 x 80	2 3/8	60	1 3/8	35	1/4	6

12



IP55



Jamaica

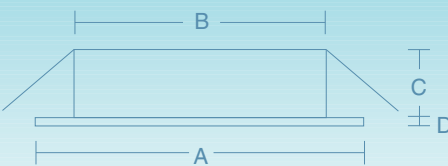
Option: LED

See Kingston (below) and Negril (pg. 13) for other sizes.

Socket	Max. Wattage	Voltage	A		B		C		D	
			In.	mm.	In.	mm.	In.	mm.	In.	mm.
G4	20w	12-24v	6 1/8	156	4 3/4	121	1 9/16	39	1/16	2
GY6.35	20w	12-24-120-240v	6 1/8	156	4 3/4	121	1 9/16	39	1/16	2
B15d	25w	12-24-120-240v	6 1/8	156	4 3/4	121	1 9/16	39	1/16	2



IP55



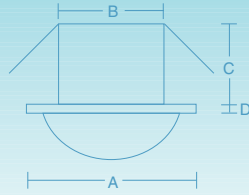
Kingston

Option: LED

See Jamaica (above) and Negril (pg. 13) for other sizes.

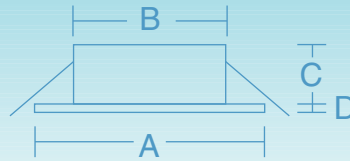
Socket	Max. Wattage	Voltage	A		B		C		D	
			In.	mm.	In.	mm.	In.	mm.	In.	mm.
G4	20w	12-24v	4 1/8	105	3 1/2	89	1 1/4	32	1/16	2

Ceiling/Down Lights



Lisia

Socket	Max. Wattage	Voltage	A		B		C		D	
			In.	mm.	In.	mm.	In.	mm.	In.	mm.
G4	20w	12-24v	3 3/8	87	2 1/2	64	1	25	1 1/4	32

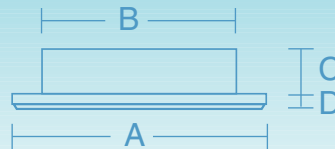


Little Beach

Socket	Max. Wattage	Voltage	A		B		C		D	
			In.	mm.	In.	mm.	In.	mm.	In.	mm.
G4	10w	12-24v	2 9/16	65	2 3/16	55	13/16	20	3/16	5



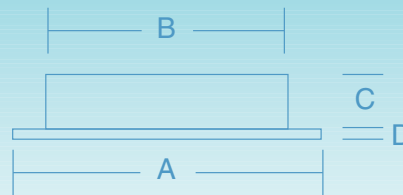
IP55



Los Hermanos

See Antigua (pg. 7) and Montserrat (pg. 13) for other sizes.

Socket	Max. Wattage	Voltage	A		B		C		D	
			In.	mm.	In.	mm.	In.	mm.	In.	mm.
G4	40w	12-24v	6 7/8	175	5	128	1	26	3/8	10
GY6.35	35w	12-24-120-240v	6 7/8	175	5	128	1 3/4	45	3/8	10
B15d	40w	12-24-120-240v	6 7/8	175	5	128	1 3/4	45	3/8	10

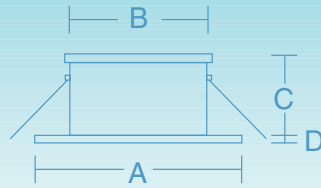


Mako

Option: Surface Mount

Socket	Max. Wattage	Voltage	A		B		C		D	
			In.	mm.	In.	mm.	In.	mm.	In.	mm.
G4	10w	12-24v	2 3/4	70	2 1/8	54	3/4	19	1/8	3

Ceiling/Down Lights

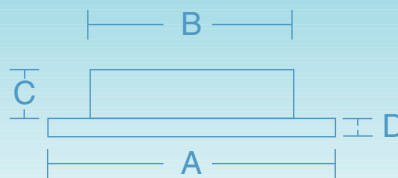
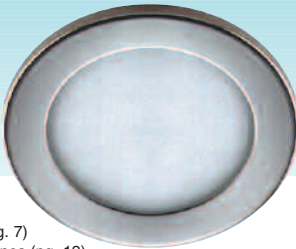


Marco

Socket	Max. Wattage	Voltage	A		B		C		D	
			In.	mm.	In.	mm.	In.	mm.	In.	mm.
G4	20w	12-24v	2 9/16	65	2 3/16	55	1 5/8	42	3/16	5



IP55



Montserrat

Option: LED

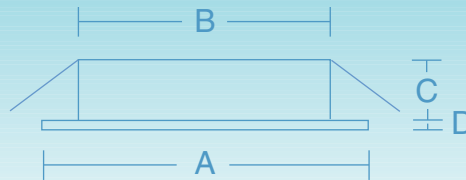
Socket	Max. Wattage	Voltage	A		B		C		D	
			In.	mm.	In.	mm.	In.	mm.	In.	mm.
G4	20w	12-24v	3 1/4	83	2 1/8	54	7/8	23	3/8	10

14

See Antigua (pg. 7) and Los Hermanos (pg. 12) for other sizes.



IP55

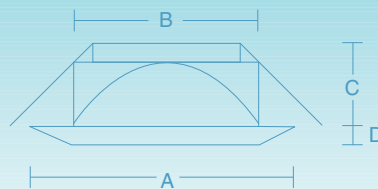


Negril

Option: LED

Socket	Max. Wattage	Voltage	A		B		C		D	
			In.	mm.	In.	mm.	In.	mm.	In.	mm.
G4	20w	12-24v	3 1/2	89	3 1/16	77	1 1/4	32	1/16	2

See Jamaica (pg. 11) and Kingston (pg. 11) for other sizes.

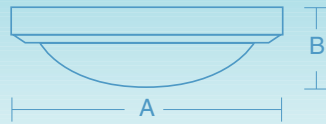


North Beach

Options: Clear, Frost or without Glass

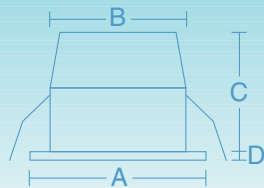
Socket	Max. Wattage	Voltage	A		B		C		D	
			In.	mm.	In.	mm.	In.	mm.	In.	mm.
G4	20w	12-24v	3 1/8	80	2 3/4	70	1	25	3/16	5

Ceiling/Down Lights



Orchilla

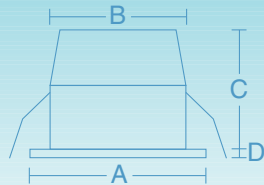
Socket	Max. Wattage	Voltage	A		B	
			In.	mm.	In.	mm.
G4	20w	12-24v	6 3/16	158	1	45
B15d	20w	12-24-120-240v	6 3/16	158	1	45



Pearl

Options: LED, Fixed or Swivel, Flat or 5° Beveled Bezel

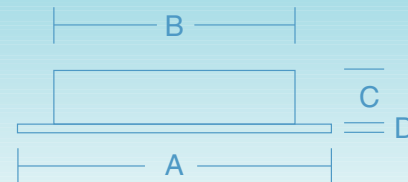
Socket	Max. Wattage	Voltage	A		B		C		D	
			In.	mm.	In.	mm.	In.	mm.	In.	mm.
GU10	35w	120-240v	3 9/16	90	2 11/16	68	3 1/8	80	3/16	5



San Pedro

Option: LED

Socket	Max. Wattage	Voltage	A		B		C		D	
			In.	mm.	In.	mm.	In.	mm.	In.	mm.
GX5.3	35w	12-24-120-240v	3 9/16	90	2 7/8	73	2 15/16	75	3/16	5



Silky

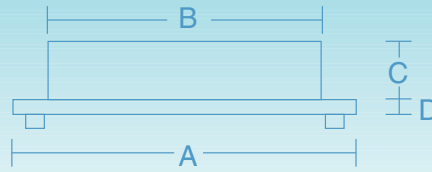
Options: Surface Mount

Socket	Max. Wattage	Voltage	A		B		C		D	
			In.	mm.	In.	mm.	In.	mm.	In.	mm.
G4	10w	12-24v	2 3/4	70	2 1/8	54	3/4	19	1/8	3

Ceiling/Down Lights



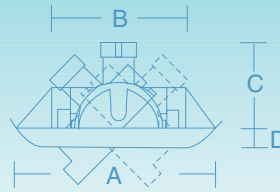
IP65



Tortuga

Option: LED

Socket	Max. Wattage	Voltage	A		B		C		D	
			In.	mm.	In.	mm.	In.	mm.	In.	mm.
G4	20w	12-24v	7	178	5	127	1	25	13/16	20
GY6.35	35w	12-24-120-240v	7	178	5	127	1 15/16	50	13/16	20
B15d	40w	12-24-120-240v	7	178	5	127	1 15/16	50	13/16	20



Voyager

Option: LED, clear glass

Socket	Max. Wattage	Voltage	A		B		C		D	
			In.	mm.	In.	mm.	In.	mm.	In.	mm.
G4	20w	12-24v	3 1/8	80	2 1/2	64	1 3/8	35	3/8	10

16




Sunny Briggs


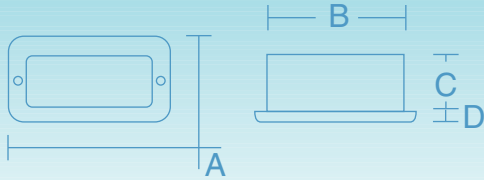
Courtesy Lights



Tiara Yachts


17


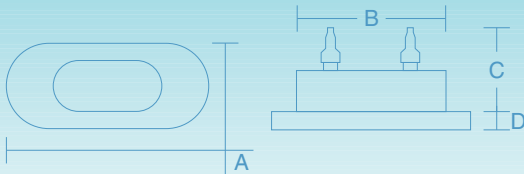
 IP65

Bainbridge

Socket	Max. Wattage	Voltage	A		B		C		D	
			In.	mm.	In.	mm.	In.	mm.	In.	mm.
G4	5w	12-24v	2 1/16 x 3 15/16	52 x 100	1 3/8 x 3 1/8	35 x 80	1 7/16	36	1/4	7

 IP65

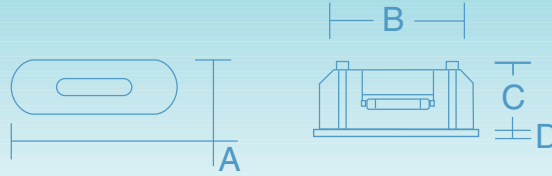



Bimini

Option: LED

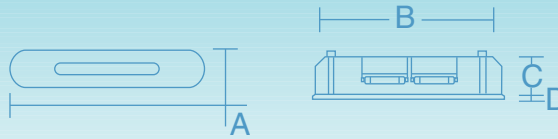
Socket	Max. Wattage	Voltage	A		B		C		D	
			In.	mm.	In.	mm.	In.	mm.	In.	mm.
SV 7-8	3w	12-24v	1 7/16 x 3 1/16	36 x 77	1 x 2	25 X 51	1 7/8	47	5/16	8

Courtesy Lights



**Cove
Island 80**

Socket	Max. Wattage	Voltage	A		B		C		D	
			In.	mm.	In.	mm.	In.	mm.	In.	mm.
SV 6-7	3w	12-24v	1 x 3 1/8	25 x 80	9/16 x 2 9/16	14 x 65	1 1/16	27	1/8	3



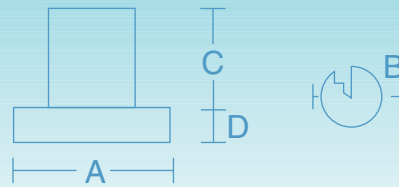
**Cove
Island 120**

Socket	Max. Wattage	Voltage	A		B		C		D	
			In.	mm.	In.	mm.	In.	mm.	In.	mm.
2x SV 6-7	6w	12-24v	1 x 4 3/4	25 x 120	9/16 x 4 1/8	14 x 105	1 1/16	27	1/8	3

18



IP65



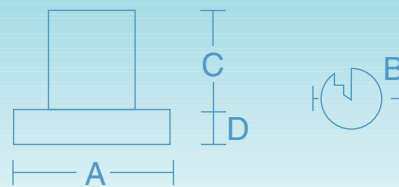
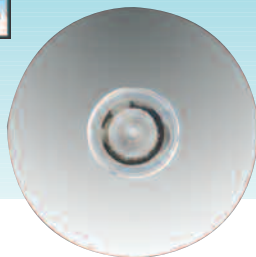
Cove Point 35

Option: LED

Socket	Max. Wattage	Voltage	A		B		C		D	
			In.	mm.	In.	mm.	In.	mm.	In.	mm.
SPIA	0.5w	12-24v	1 3/8	35	3/4	19	1 3/8	35	1/4	7



IP65

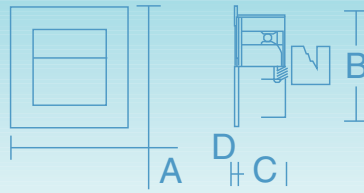


Cove Point 50

Option: LED

Socket	Max. Wattage	Voltage	A		B		C		D	
			In.	mm.	In.	mm.	In.	mm.	In.	mm.
SPIA	0.5w	12-24v	1 15/16	50	3/4	19	1 3/8	35	1/4	7

Courtesy Lights

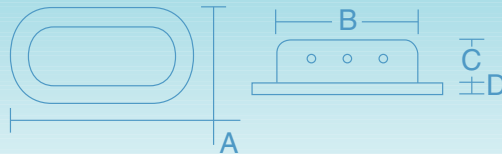


Delfo

Socket	Max. Wattage	Voltage	A		B		C		D	
			In.	mm.	In.	mm.	In.	mm.	In.	mm.
SV8	10w	12-24v	2 7/16 x 2 7/16	62 x 62	2 1/16 x 2 1/16	53 x 53	1 3/16	30	1/16	2



IP65



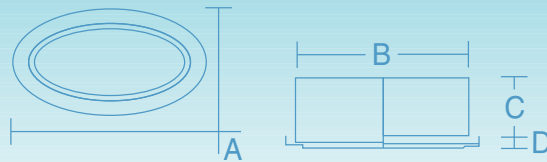
Exuma

Socket	Max. Wattage	Voltage	A		B		C		D	
			In.	mm.	In.	mm.	In.	mm.	In.	mm.
B15d	15w	12-24-120-240v	4 15/16 x 6 15/16	125 x 176	2 1/4 x 5 1/8	73 x 130	1 1/2	38	1/2	12

19



IP65

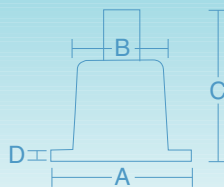


Exuma Euro

Socket	Max. Wattage	Voltage	A		B		C		D	
			In.	mm.	In.	mm.	In.	mm.	In.	mm.
B15d	25w	12-24-120-240v	3 15/16 x 7 1/16	100 x 180	2 7/8 x 5 7/8	73 x 150	1 3/8	35	7/16	11



IP66



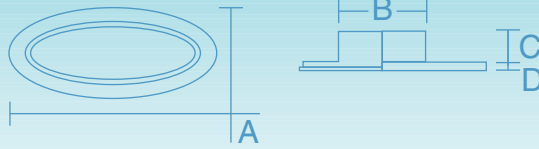
Neptune

Socket	Max. Wattage	Voltage	A		B		C		D	
			In.	mm.	In.	mm.	In.	mm.	In.	mm.
G4	10w	12-24v	2 1/2	63	1 9/16	40	2 3/8	60	5/8	16

Courtesy Lights



IP65

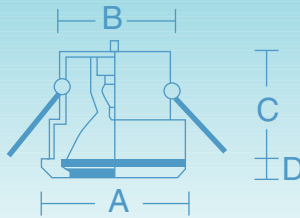


Oceanina

Socket	Max. Wattage	Voltage	A		B		C		D	
			In.	mm.	In.	mm.	In.	mm.	In.	mm.
G4/GY6	20w	12-24v	1 15/16 x 3 9/16	50 x 90	1 5/8	41	13/16	20	5/16	8



IP65



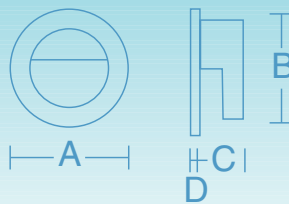
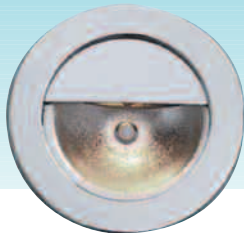
Orinthia

Options: LED, Clear or Frost Glass

Socket	Max. Wattage	Voltage	A		B		C		D	
			In.	mm.	In.	mm.	In.	mm.	In.	mm.
G4	10w	12-24v	1 15/16	50	1 3/4	44	1 3/4	44	3/16	4



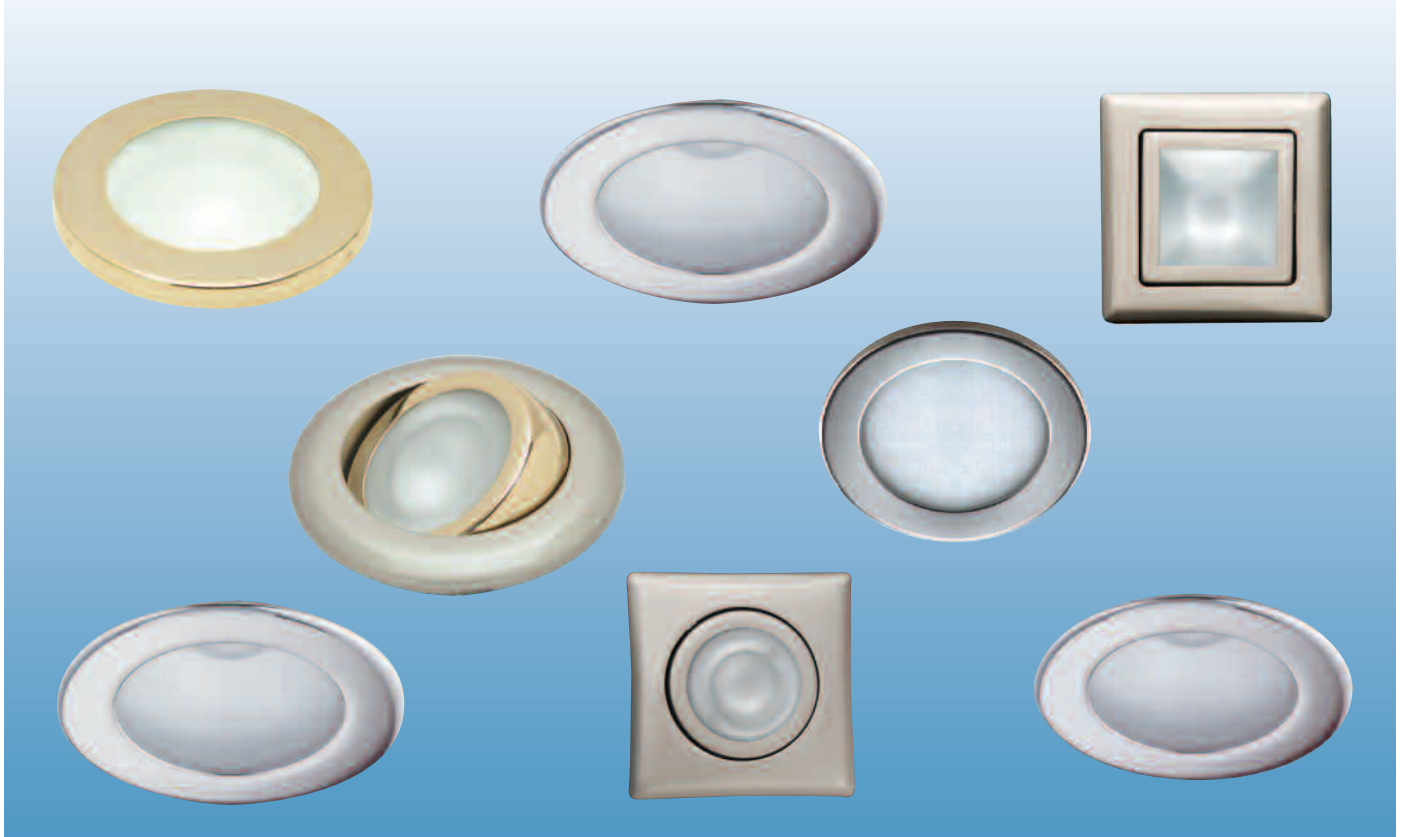
Option: IP65



Proteo

Socket	Max. Wattage	Voltage	A		B		C		D	
			In.	mm.	In.	mm.	In.	mm.	In.	mm.
SV8	10w	12-24v	2 7/16	62	2 3/16	56	1	26	1/16	2

High Power LED



21

The DRSA High Power LED light engines can be utilized in many of our light fixtures to replace the standard light bulb. It can also be retro-fitted into many existing fixtures.

These high power LED light engines are available in Warm White, Cool White and RGB. There are two different variations available to power these engines. One version can be directly powered by 10-24vac or 10-30vdc. This can be used for retrofits with existing wiring. The other version utilizes a driver/dimmer powered by 10-24vac or 10-30vdc.

The RGB LED engine provides up to seven colors. The tri-color (3) RGB LED engine provides White, Red, or Blue light. The seven-color (7) RGB LED engine provides White, Red, Light Blue, Dark Blue, Purple, Yellow, or Green light. One mode will gradually cycle through all 7 colors. This RGB engine allows you to change the color and brightness to your mood. By pressing a switch you are able to control the color and dimming of the lights.

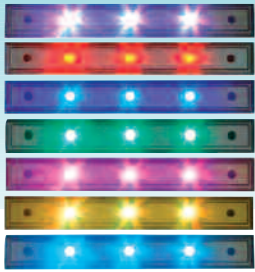
Each unit is provided with both a clear and a frosted glass lens for use depending on the specific fixture in which the LED Engine is being utilized.



	Specifications
Light Source	1x3Watt LED
Power Source	10-24vac / 10-30vdc (Driver/Dimmer Version available)
Power Consumption	3Watt
Available LED Colors	Warm White, Cool White, 3 or 7 Color RGB
Material	Anodized Aluminum
Finish	Aluminum Polished
Dimensions	50mm x 17mm Depth
Mounting	Fits multiple fixtures, direct replacement for MR16
IP Rating	IP57

High Power LED Light Engines
Warm White, Cool White,
Three or Seven Color RGB

High Power LED



Specifications	
Light Source	3x3Watt RGB LEDs or 18x3Watt RGB LEDs
Power Source	Driver / Dimmer DR10101
Power Consumption	9Watt or 54Watt
Shape	Flat
Material	Anodized Aluminum
Finish	8in. Aluminum or 3ft. White
Dimensions	1"W X 1/2" X 8" or 3ft. L
Mounting	Surface Mount
IP Rating	IP67

High Power RGB LED Bar

RGB LED technology gives you the choice of seven different colors in just one fixture. The Light Bars allow you to change the color between White, Red, Light Blue, Dark Blue, Purple, Yellow, and Green to suit your mood. The RGB LED Bars require a driver/dimmer for power and to control the color settings. The driver/dimmer allows you to change and dim the seven colors, including a mode to gradually cycle through all seven colors.



High Power LED Light Bar, White

22

	Watts	Voltage	Length	Width	Height
2 x LED	2 x 3w	12vdc, 24vdc, 120vac	350mm	35mm	14mm
4 x LED	4 x 3w	12vdc, 24vdc, 120vac	646mm	35mm	14mm
6 x LED	6 x 3w	12vdc, 24vdc, 120vac	950mm	35mm	14mm



High Power LED Light Bar

Extremely bright, compact surface mount LED fixtures. They are available in either a flat or triangular version. There are four colors of LED's to choose from for the flat version, Warm White, Cool white, Red or Blue and two colors of LED's for the triangular version, Warm White or Red.

Specifications	
Light Source	3x3Watt RGB LEDs or 18x3Watt RGB LEDs
Power Source	Driver / Dimmer DR10101
Power Consumption	9Watt or 54Watt
Shape	Flat
Material	Anodized Aluminum
Finish	8in. Aluminum or 3ft. White
Dimensions	1"W X 1/2" X 8" or 3ft. L
Mounting	Surface Mount
IP Rating	IP67

Navigation Lights



LED Port Light



LED Starboard Light



LED Stern Light

Specifications		
Position	Color	Voltage
Port	Red	12/24v
Starboard	Green	12/24v
Stern	White	12/24v

US Coast Guard Certified LED Navigation Lights

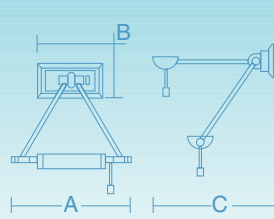
For vessels up to 164'

Current draw for the 12v lamps is 120mA, 24v is 40mA; minimum 18 gauge wire recommended. The horizontal side radius is 12" and the vertical radius is 1.5" for easy integration into many hard - top profiles. Custom radii profiles to suit your needs are also available. Please contact our sales team for assistance.

USCG Approval 33 CFR 183.810

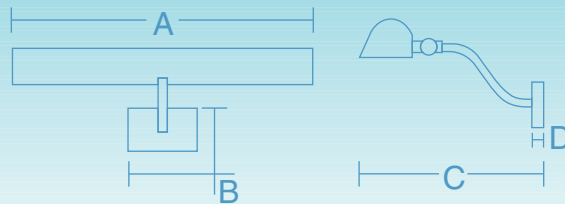


Picture/Artwork Lights



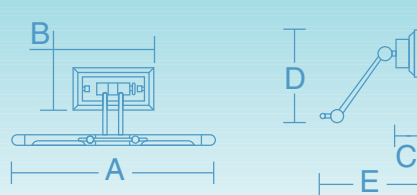
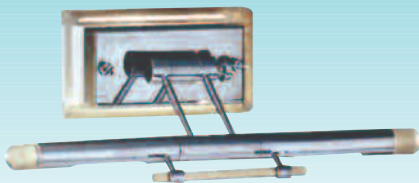
Fire Island

Socket	Max. Wattage	Voltage	A		B		C	
			In.	mm.	In.	mm.	In	mm.
RSC118mm	150w	120-240v	11 1/4	285	3 1/16 x 5 3/4	78x146	9 1/4 - 12 13/16	235-325



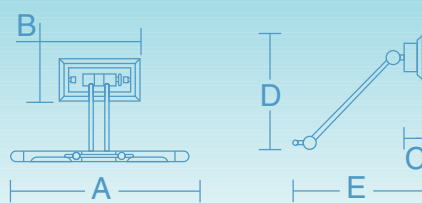
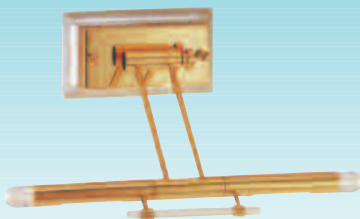
Key West 200
Key West 300
Key West 400
Key West 500

Socket	Max. Wattage	Voltage	A		B		C		D	
			In.	mm.	In.	mm.	In	mm.	In.	mm.
B15d	40w	12-24-120-240v	7 7/8	200	2 9/16 x 3 1/4	65 x 85	11	280	15/16	24
2 x B15d	40w	12-24-120-240v	11 13/16	300	2 9/16 x 3 1/4	65 x 85	11	280	15/16	24
2 x B15d	40w	12-24-120-240v	15 3/4	400	2 9/16 x 3 1/4	65 x 85	11	280	15/16	24
2 x B15d	40w	12-24-120-240v	19 11/16	500	2 9/16 x 3 1/4	65 x 85	11	280	15/16	24



Portland Head 180

Socket	Max. Wattage	Voltage	A		B		C		D		E	
			In.	mm.	In.	mm.	In	mm.	In.	mm.		
G4x2	40w	12-24v	13 3/16	335	3 7/16 x 5 7/8	87 x 150	1 3/4	45	3 7/16 - 5 9/16	87 - 141	6 1/8 - 7 1/16	155 - 180



Portland Head 275

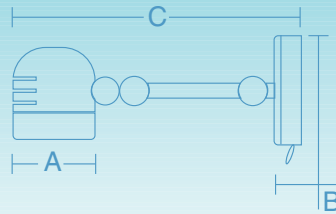
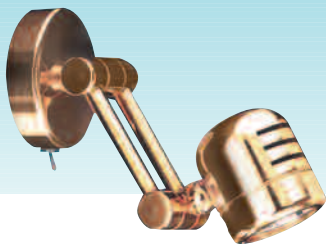
Socket	Max. Wattage	Voltage	A		B		C		D		E	
			In.	mm.	In.	mm.	In	mm.	In.	mm.		
G4x2	40w	12-24v	13 3/16	335	3 7/16 x 5 7/8	87 x 150	1 3/4	45	3 7/16 - 8 3/8	87 - 213	8 7/16 - 10 13/16	215 - 275

Reading Lights



Tiara Yachts

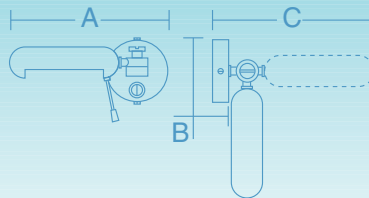
25



Admiralty Head

Option: LED

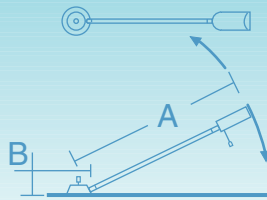
Socket	Max. Wattage	Voltage	A		B		C	
			In.	mm.	In.	mm.	In.	mm.
G4	10w	12-24v	1 3/4	44	2 5/8 x 13/16	64 x 20	6	153



Andros

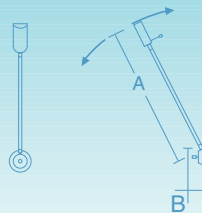
Socket	Max. Wattage	Voltage	A		B		C	
			In.	mm.	In.	mm.	In.	mm.
B15d	25w	12-24-120-240v	8 1/4	210	3 1/4 x 3/4	82 x 20	8 7/16	214

Reading Lights



Cape Charles

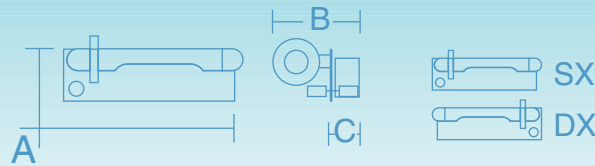
Socket	Max. Wattage	Voltage	A		B	
			In.	mm.	In.	mm.
B15d	25w	12-24-120-240v	21 1/4	540	3 9/16 x 1 1/8	90 x 28



Cape Henry

Socket	Max. Wattage	Voltage	A		B	
			In.	mm.	In.	mm.
GY6.35	50w	12-24-120v	19 3/4	501	1 1/8 x 3 9/16	28 x 90

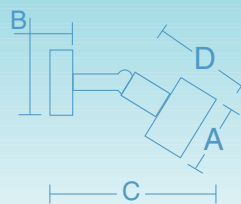
26



Cape May

Option: L or R Switch

Socket	Max. Wattage	Voltage	A		B		C	
			In.	mm.	In.	mm.	In.	mm.
G4	20w	12-24v	1 3/4 x 5 11/16	45 x 145	1 15/16	50	1 15/16	50

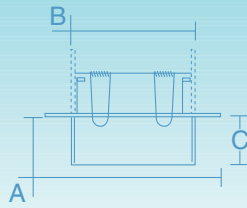
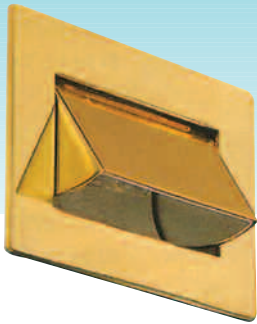


Cedar Key

Option: LED

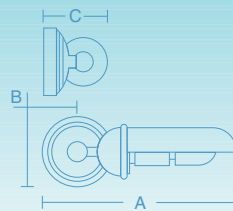
Socket	Max. Wattage	Voltage	A		B		C	
			In.	mm.	In.	mm.	In.	mm.
G4	10w	12-24v	2 1/8	54	13/16 x 2 9/16	20 x 65	4 3/4	120

Reading Lights



Cochina

Socket	Max. Wattage	Voltage	A		B		C	
			In.	mm.	In.	mm.	In.	mm.
G4	20w	12-24v	3 1/2	87	2 3/16 x 3 3/8	56 x 86	1 3/4	45

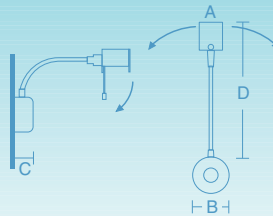


Eleuthra

Option: Switch

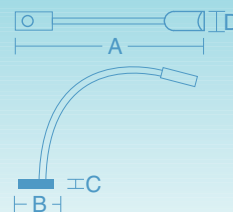
Socket	Max. Wattage	Voltage	A		B		C	
			In.	mm.	In.	mm.	In.	mm.
B15d	20w	12-24-120-240v	8 1/4	210	1 3/16 x 2 15/16	30 x 75	3 1/8	80

27



Glauco

Socket	Max. Wattage	Voltage	A		B		C		D	
			In.	mm.	In.	mm.	In.	mm.	In.	mm.
G4	10w	12-24v	1 1/4	32	1 15/16	50	7 8/16	190	1 1/4	32

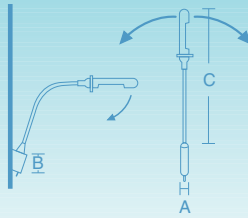
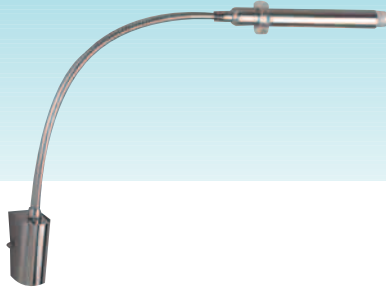


Gooseneck Chart Light 12" or 18"

Option: LED
Includes 12v Bulb

Socket	Max. Wattage	Voltage	A		B		C		D	
			In.	mm.	In.	mm.	In.	mm.	In.	mm.
B9s	5w	12v	12	305	3 1/16	77	5/8	16	13/16	20
B9s	5w	12v	18	457	3 1/16	77	5/8	16	13/16	20

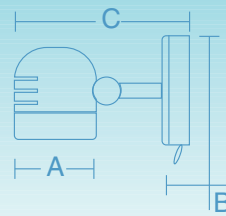
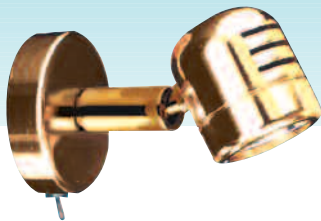
Reading Lights



Guinea

Option: Switch

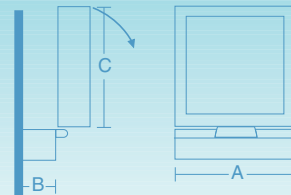
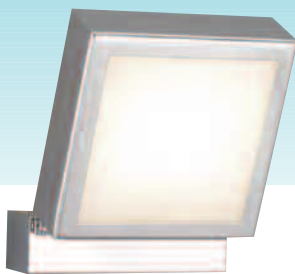
Socket	Max. Wattage	Voltage	A		B		C	
			In.	mm.	In.	mm.	In	mm.
G4	20w	12-24v	1	25	2 3/4	70	18 1/8	460



Hilton Head

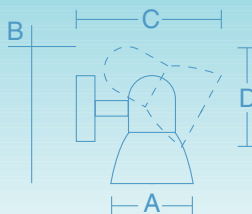
Option: LED

Socket	Max. Wattage	Voltage	A		B		C	
			In.	mm.	In.	mm.	In	mm.
G4	10w	12-24v	1 3/4	45	13/16 x 2 1/2	20 x 64	4 5/16	110



Lanzarote

Socket	Max. Wattage	Voltage	A		B		C	
			In.	mm.	In.	mm.	In	mm.
G4	20w	12-24v	4 5/16	110	1 1/4 x 1 1/4	32 x 32	4 5/16	110

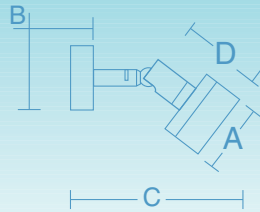


Liberty

Option: LED

Socket	Max. Wattage	Voltage	A		B		C	
			In.	mm.	In.	mm.	In	mm.
G4	10w	12-24v	2 3/16	55	13/16 x 2 1/2	20 x 64	4 5/16	110

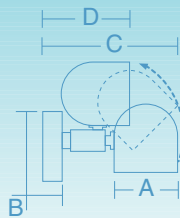
Reading Lights



Little Inagua

Option: LED

Socket	Max. Wattage	Voltage	A		B		C		D	
			In.	mm.	In.	mm.	In.	mm.	In.	mm.
G4	10w	12-24v	2 1/8	54	1 3/16 x 2 3/16	30 x 56	4 1/2	115	2 3/4	70

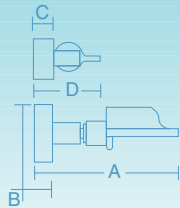
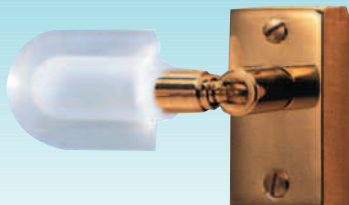


Marianas

Options: LED, 24v
Includes: 12v bulb

Socket	Max. Wattage	Voltage	A		B		C		D	
			In.	mm.	In.	mm.	In.	mm.	In.	mm.
GX5.3	10w	12-24v	1 15/16	50	13/16 x 2 3/8	20 x 60	3 1/8	80	4 1/2	115

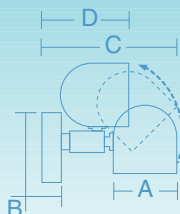
29



Marsh Harbor

Option: Switch

Socket	Max. Wattage	Voltage	A		B		C		D	
			In.	mm.	In.	mm.	In.	mm.	In.	mm.
G4	20w	12-24v	4 5/8	118	1 3/16 x 2 5/16	30 x 58	11/16	17	2 5/16	59

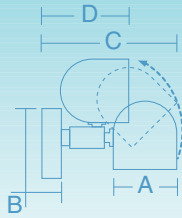


Mission Bay

Option: LED

Socket	Max. Wattage	Voltage	A		B		C		D	
			In.	mm.	In.	mm.	In.	mm.	In.	mm.
G4	10w	12-24v	1 15/16	50	13/16 x 2 3/8	20 x 60	4 1/2	110	2 3/16	55

Reading Lights



New Providence

Option: Switch

Socket	Max. Wattage	Voltage	A		B		C		D	
			In.	mm.	In.	mm.	In.	mm.	In.	mm.
G4	20w	12-24v	1 15/16	50	1 3/16 x 2 3/16	30 x 56	4 5/16	110	1 15/16	50

30



Bertram 37

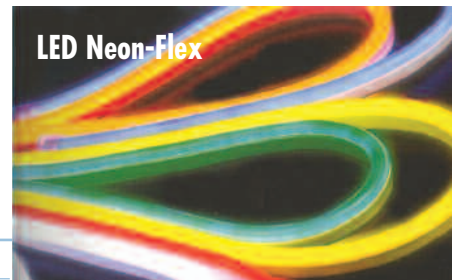
Rope Lights



Silverton Marine Corporation

Features and benefits of LED NEON Ropelight

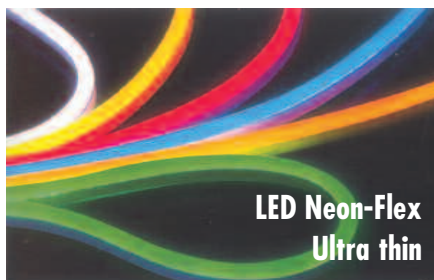
- High Flexibility, can bend to any angle
- Extremely durable
- 100% Waterproof
- Low heat, low maintenance
- 1/10 of normal energy consumption



LED Neon-Flex Specifications

Available in Clear, Red, Blue, Green, or Amber

Item	30ft - 24vdc			150ft - 120vac			30ft - 120vac			50m - 240vac			10m - 240vac		
Roll Length	30ft			150ft			30ft			48.8m	48.8m	49.4m	9.1m	9.1m	10m
Cut Length	1/3ft	1/3ft	1/4ft	2.5ft	2.5ft	1.5ft	2.5ft	2.5ft	1.5ft	1.52m	1.52m	0.91m	1.52m	1.52m	0.91m
Watts/ft or M	1.8x/ft	1.4w/ft	1.4w/ft	1.2w/ft	.96w/ft	1.2w/ft	1.2w/ft	.96w/ft	1.2w/ft	3.9w/m	3.2w/m	3.9w/m	3.9w/m	3.2w/m	3.9w/m
LED Color	Red	Yllw, Orng	Wht, Orn, Bl	Red	Yell, Orng	Wht, Grn, Bl	Red	Yell, Orng	Why, Bl, Grn	Red	Yell, Orng	Wht, Bl, Grn	Red	Yell, Orng	Wht, Grn, Bl
Max Load Lgth	21ft	26ft	26ft	150ft	150ft	150ft	30ft	30ft	30ft	48.8m	48.8m	49.4m	9.1m	9.1m	10m



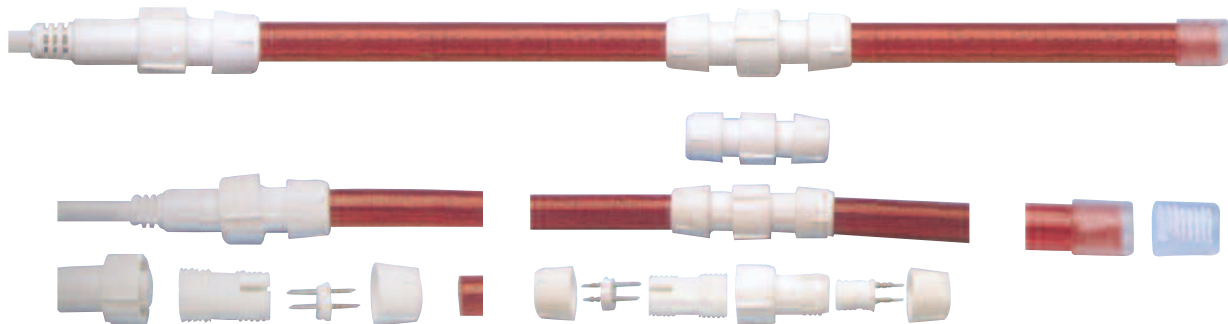
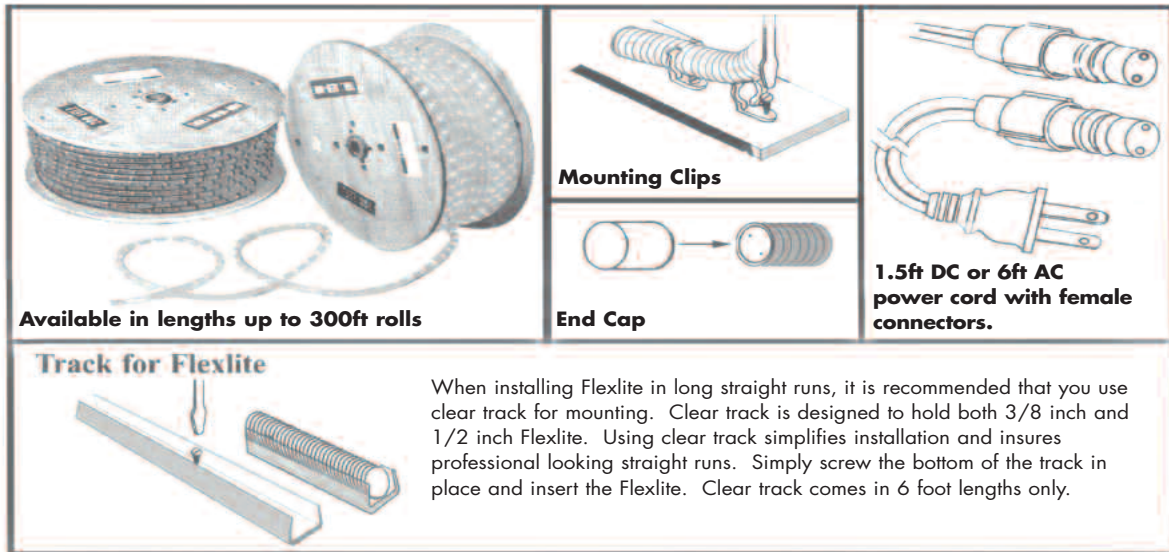
LED Neon-Flex
Ultra thin

LED Neon-Flex Ultra Thin Specifications

Available in Clear, Red, White, Blue, Green, Yellow and Orange

Item	12vdc		24vdc		120vac		240vac	
Roll per Roll	50.4m		50.4m		50.4m		50.4m	
Cut Length	0.04m	0.03m	0.08m	0.06m	0.6m	0.36m	1.2m	0.72m
Watts/M	7.5w/m	8w/m	7.5w/m	8w/m	5w/m	5.56w/m	5w/m	6.67w/m
LED Color	Red, Yell, Orn	Bl, Wht, Gr	Red, Yell, Orn	Bl, Wht, Gr	Red, Yell, Orn	Bl, Wht, Gr	Red, Yell, Orn	Bl, Wht, Gr
Max Load Lgth	2.56m	2.4m	5.12m	4.8m	38.4m	28.8m	50.4m	50.4m

Rope Lights



32

Incandescent Rope light Flexlite - Solid Core Construction

UL listed for interior or exterior usage

Specifications				
Available in Clear, Red, Blue, Green, or Amber				
Diameter	Voltage	Wattage Per Ft.	Maximum Length	Cut Length
10 or 13mm (3/8 or 1/2")	12v	5.5	15ft.	2in
10 or 13mm (3/8 or 1/2")	24v	5.5	30ft.	4in
10 or 13mm (3/8 or 1/2")	120v	5.5	150ft.	18in
10 or 13mm (3/8 or 1/2")	240v	5.5	300ft.	36in

Incandescent Rope light Hollow Core Construction

Specifications				
Available Colors: Clear or Red				
Diameter	Voltage	Wattage per ft.	Maximum length	Cut Length
10 or 13mm (3/8 or 1/2")	12v	5.5	15ft.	6in
10 or 13mm (3/8 or 1/2")	24v	5.5	30ft.	12in
10 or 13mm (3/8 or 1/2")	120v	5.5	150ft.	18in
10 or 13mm (3/8 or 1/2")	240v	5.5	300ft.	40in

LED Rope light


Specifications				
Available Colors: Clear, Red, Blue, Green or Amber				
Diameter	Voltage	Wattage per ft.	Maximum length	Cut Length
10mm (3/8")	12vdc	0.97	30ft.	3in
13mm (1/2")	12vdc	0.97	30ft.	6in
10mm (3/8")	24vdc	0.97	60ft.	6in
13mm (1/2")	24vdc	0.97	60ft.	6in

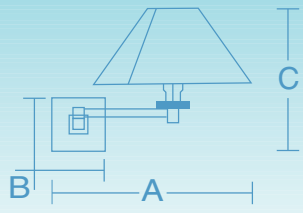
Swing Arm Lights



Tiara Yachts

33

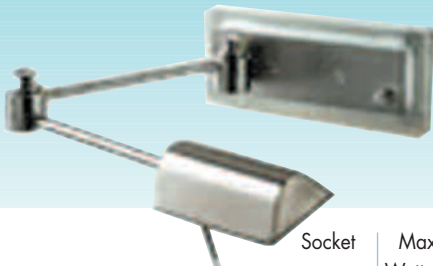


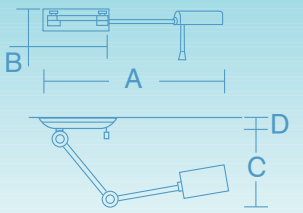


Aurica

Option: Switch

Socket	Max. Wattage	Voltage	A		B		C	
			In.	mm.	In.	mm.	In.	mm.
B15d	40w	12-24-120-240v	10 1/16 - 14 3/4	255 - 375	3 3/8 x 3 3/8	85 x 85	9 1/4	235



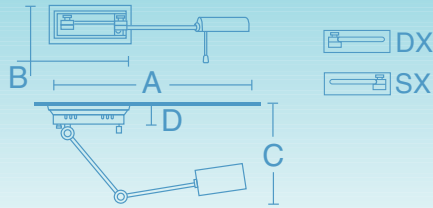
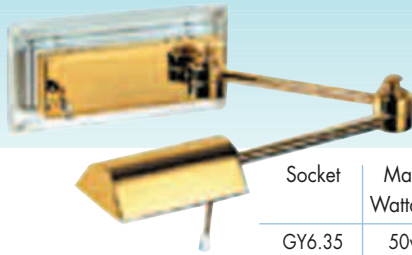


Cape Canaveral

Feature: Switch, L or R

Socket	Max. Wattage	Voltage	A		B		C		D	
			In.	mm.	In.	mm.	In.	mm.	In.	mm.
GY6.35	50w	12-24-120-240v	16 5/16	415	2 5/8 x 6 9/16	67 x 166	6 1/8 - 16 15/16	155 - 430	13/16	20

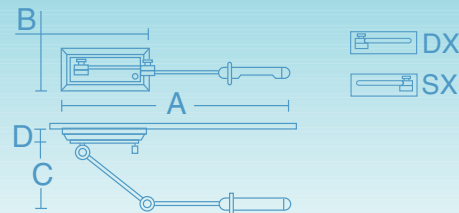
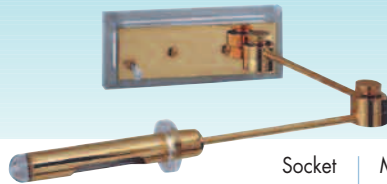
Swing Arm Lights



Cape Elizabeth

Feature: Switch, L or R

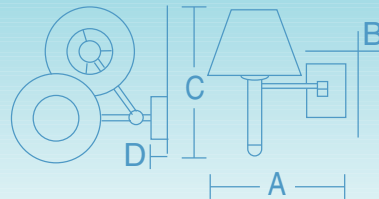
Socket	Max. Wattage	Voltage	A		B		C		D	
			In.	mm.	In.	mm.	In.	mm.	In.	mm.
GY6.35	50w	12-24-120-240v	16 5/16	415	3 1/16 x 6 15/16	77 x 176	7 1/2 - 18 11/16	190 - 475	1 9/16	40



Cape Florida

Feature: Switch, L or R

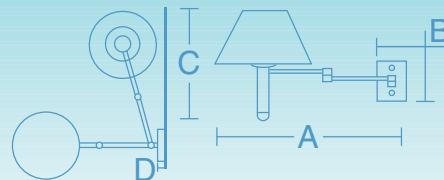
Socket	Max. Wattage	Voltage	A		B		C		D	
			In.	mm.	In.	mm.	In.	mm.	In.	mm.
G4	20w	12-24v	17 1/2	445	2 5/8 x 6 9/16	67 x 166	6 1/8 - 16 15/16	155 - 430	13/16	20



Cape Hatteras 400

Options: Clear or Briar Accent Cap, Switch

Socket	Max. Wattage	Voltage	A		B		C		D	
			In.	mm.	In.	mm.	In.	mm.	In.	mm.
E27	75w	12-24-120-240v	11 13/16 - 14 15/16	300 - 380	3 11/16 x 4 7/8	93 x 124	13 9/16	345	1 1/8	29

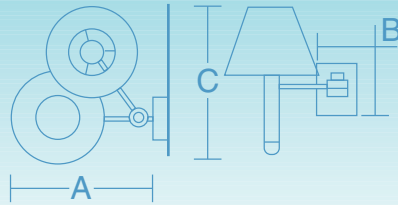


Cape Hatteras 610

Options: Clear or Briar Accent Cap, Switch

Socket	Max. Wattage	Voltage	A		B		C		D	
			In.	mm.	In.	mm.	In.	mm.	In.	mm.
E27	75w	12-24-120-240v	11 13/16 - 24	300 - 610	3 11/16 x 4 7/8	93 x 124	13 9/16	345	1 1/8	29

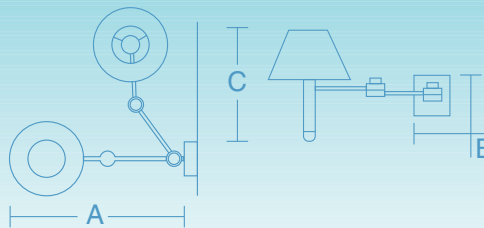
Swing Arm Lights



Cape Lookout 244

Option: Switch

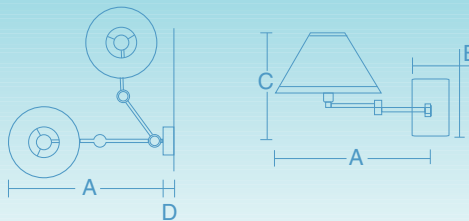
Socket	Max. Wattage	Voltage	A		B		C	
			In.	mm.	In.	mm.	In.	mm.
B15d	40w	12-24-120-240v	6 7/8 - 10 1/16	175 - 255	2 5/8 x 3 3/8	66 x 86	9 13/16	250



Cape Lookout 366

Option: Switch

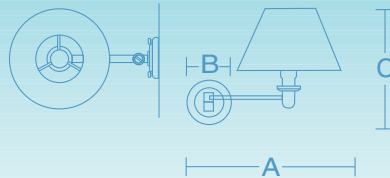
Socket	Max. Wattage	Voltage	A		B		C	
			In.	mm.	In.	mm.	In.	mm.
B15d	40w	12-24-120-240v	6 1/2 - 14 1/2	165 - 368	1/2 x 3 5/16	64 x 84	9 7/16	240



Duck Key

Shade not included, refer to pg 38 for selection
Feature: Switch

Socket	Max. Wattage	Voltage	A		B		C		D	
			In.	mm.	In.	mm.	In.	mm.	In.	mm.
B15d	50w	12-24-120-240v	12 13/16 - 23 1/4	325 - 590	3 3/8 x 4 15/16	125 - 85	11	280	13/16	20

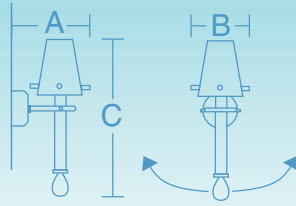


Gennaker 190

Option: Switch

Socket	Max. Wattage	Voltage	A		B		C	
			In.	mm.	In.	mm.	In.	mm.
B15d	40w	12-24-120-240v	7 7/8 - 11 7/16	200 - 290	3 1/4	82	9 5/16	236

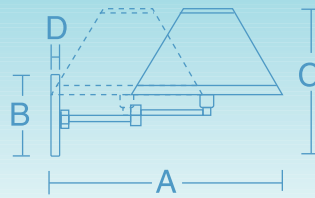
Swing Arm Lights



Gimbal

Options: Shade Amber or White, Switch

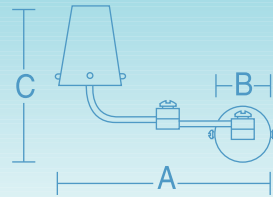
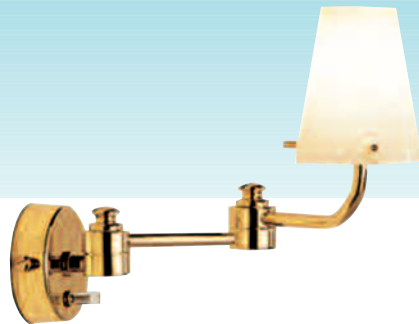
Socket	Max. Wattage	Voltage	A		B		C	
			In.	mm.	In.	mm.	In.	mm.
GY6.35	50w	12-24-120v	5 1/8	130	3 1/8	80	9 5/8	245
G9	40w	120v	5 1/8	130	3 1/8	80	9 5/8	245



Key Largo

Shade not included, refer to pg 38 for selection
Option: Switch

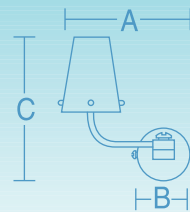
Socket	Max. Wattage	Voltage	A		B		C		D	
			In.	mm.	In.	mm.	In.	mm.	In.	mm.
B15d	50w	12-24-120-240v	12 13/16 - 23 1/4	325 - 590	4 13/16	122	11	280	7/8	22



Santa Cruz Double

Options: Shade Amber or White, Switch

Socket	Max. Wattage	Voltage	A		B		C	
			In.	mm.	In.	mm.	In.	mm.
G4/GY6	35w	12-24-120-240v	3 9/16 - 10 5/8	90 - 270	3 1/8	65	6 7/8	175

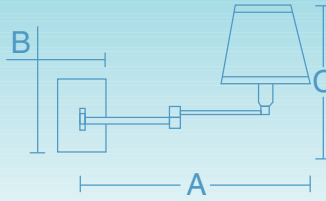


Santa Cruz Single

Options: Shade Amber or White, Switch

Socket	Max. Wattage	Voltage	A		B		C	
			In.	mm.	In.	mm.	In.	mm.
G4/GY6	35w	12-24-120-240v	3 9/16 - 6 7/8	90 - 175	2 9/16	65	6 11/16	170

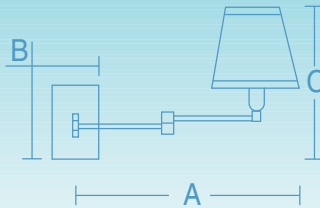
Swing Arm Lights



St. Barth

Shade not included,
refer to pg 38 for selection
Option: Double Arm

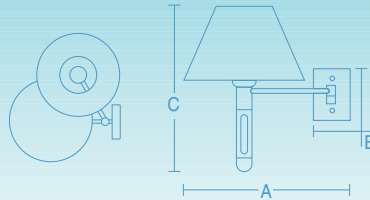
Socket	Max. Wattage	Voltage	A		B		C	
			In.	mm.	In.	mm.	In.	mm.
B15d	40w	12-24-120-240v	7 5/16 - 14 9/16	185 - 370	3 3/8 x 4 15/16	86 x 126	7 5/16	185



St. Martin

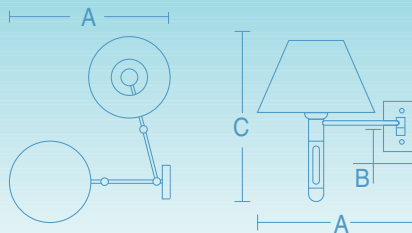
Shade not included,
refer to pg 38 for selection
Option: Double Arm

Socket	Max. Wattage	Voltage	A		B		C	
			In.	mm.	In.	mm.	In.	mm.
B15d	40w	12-24-120-240v	8 1/16 - 16 3/4	205 - 425	3 3/8 x 4 15/16	86 x 126	9 13/16	250



Vela 300

Socket	Max. Wattage	Voltage	A		B		C	
			In.	mm.	In.	mm.	In.	mm.
E27	100w	12-24-120-240v	11 13/16 - 15 3/4	300 - 400	3 11/16 x 4 7/8	93 x 124	14	355



Vela 540

Socket	Max. Wattage	Voltage	A		B		C	
			In.	mm.	In.	mm.	In.	mm.
E27	100w	12-24-120-240v	11 13/16 - 23 1/4	300 - 590	3 11/16 x 4 7/8	93 x 124	14	355

Shade Options



SMALL						
COLORS	TOP DIAMETER		BOTTOM DIAMETER		HEIGHT	
	Inches	mm	Inches	mm	Inches	mm
White with Gold Trim	4	102	6 1/4	159	5 1/8	131
White with Silver Trim	4	102	6 1/4	159	5 1/8	131
White with White Trim	4	102	6 1/4	159	5 1/8	131
Ivory with Ivory Trim	4	102	6 1/4	159	5 1/8	131

MEDIUM						
COLORS	TOP DIAMETER		BOTTOM DIAMETER		HEIGHT	
	Inches	mm	Inches	mm	Inches	mm
White with Gold Trim	4 3/8	112	7	178	6 1/2	166
White with Silver Trim	4 3/8	112	7	178	6 1/2	166
White with White Trim	4 3/8	112	7	178	6 1/2	166
Ivory with Ivory Trim	4 3/8	112	7	178	6 1/2	166

38



LARGE						
COLORS	TOP DIAMETER		BOTTOM DIAMETER		HEIGHT	
	Inches	mm	Inches	mm	Inches	mm
White with Gold Trim	4 3/4	121	12	305	8	204
White with Silver Trim	4 3/4	121	12	305	8	204
White with White Trim	4 3/4	121	12	305	8	204
Ivory with Ivory Trim	4 3/4	121	12	305	8	204

EXTRA LARGE						
COLORS	TOP DIAMETER		BOTTOM DIAMETER		HEIGHT	
	Inches	mm	Inches	mm	Inches	mm
White with Gold Trim	6 1/4	159	14	356	8 1/2	216
White with Silver Trim	6 1/4	159	14	356	8 1/2	216
White with White Trim	6 1/4	159	14	356	8 1/2	216
Ivory with Ivory Trim	6 1/4	159	14	356	8 1/2	216

Underwater Lights



Intensity



2 Inch Diameter Underwater Light

LED colors available in white, blue, green, amber, red or multicolor.

Volts	Watts	Housing
120vac	100w Halogen	Naval Bronze
12/24vdc	30w LED	Naval Bronze

Access to all underwater lights is from inside of the hull.



2.5 Inch Diameter Underwater Light

LED colors available in white, blue, green, amber, red or multicolor.

Volts	Watts	Housing
12/24vdc*	100w Halogen	Naval Bronze
12vdc	35w Xenon	Naval Bronze
12/24vdc	55w Xenon	Naval Bronze
12/24vdc	75w Strobe only	Naval Bronze
12/24vdc	60w LED Blue	Naval Bronze

*24vdc operation requires additional 24vdc to 12vdc converter
Access to all underwater lights is from inside of the hull.

Underwater Lights



4 Inch Diameter Underwater Light

Volts	Watts	Housing
12/24vdc*	100w Halogen	Naval Bronze
12/24vdc*	100w Halogen w/strobe	Naval Bronze
120/240vac	150w Metal Halide	Naval Bronze
120/240vac	150w Metal Halide w/strobe	Naval Bronze
12/24vdc	55w Xenon	Naval Bronze

*24vdc operation requires additional 24vdc to 12vdc converter
Access to all underwater lights is from inside of the hull.



2.5 Inch Diameter Infrared Underwater Camera

Color Lines	Angular View	Sensitivity	Infrared View	Voltage	Current	Housing
480	150°	0 Lux	50ft	12vdc/120vac	1.0 amp	Naval Bronze



Underwater Surface Mount

Size	Volts	Watts	Housing
3.5"	12/24vdc	30wLED White	Anodized Aluminum
4"	12/24vdc	60wLED Blue	Anodized Aluminum

Utility/Engine Room Lights

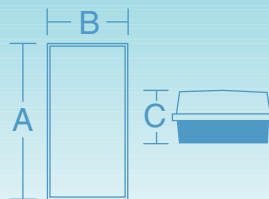
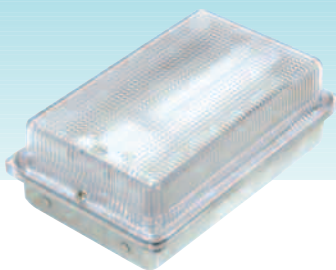


Viking Yachts

41



IP64

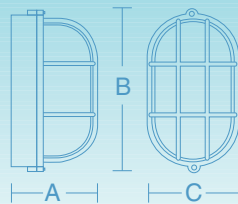


Atlantic

Socket	Max. Wattage	Voltage	A		B		C	
			In.	mm.	In.	mm.	In.	mm.
G23	7w	12-24-120-240v	7	178	4 7/16	112	2 3/8	61



IP55



Boot Key Oval

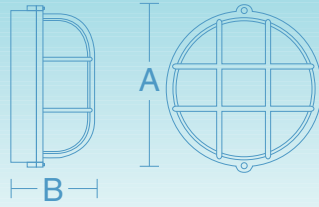
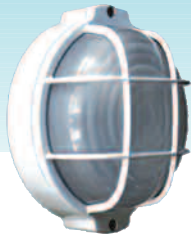
Options: No Cage, Eyelid, Side cable, GY6.35 or B15d socket

Socket	Max. Wattage	Voltage	A		B		C	
			In.	mm.	In.	mm.	In.	mm.
E27	60w	12-24-120-240v	4 7/16	112	8 3/4	223	4 7/16	112
E27	100w	12-24-120-240v	5 1/16	128	11 1/4	286	6 3/8	162

Utility/Engine Room Lights



IP55



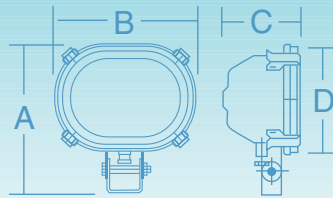
Boot Key Round

Options: Switch, No cage,
GY6.35 or B15d socket

Socket	Max. Wattage	Voltage	A		B	
			In.	mm.	In.	mm.
E27	60w	12-24-120-240v	7 3/4	200	4 7/16	112
E27	100w	12-24-120-240v	9 1/2	242	5 1/16	128



IP67

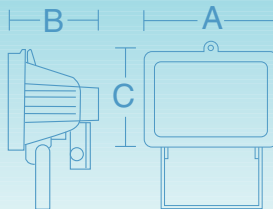


Boston Harbor

Socket	Max. Wattage	Voltage	A		B		C		D	
			In.	mm.	In.	mm.	In.	mm.	In.	mm.
RSC118mm	200w	120-240v	10 3/16	259	9 9/16	243	5 5/16	135	7 1/2	191

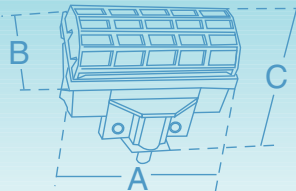


IP55



Caribou

Socket	Max. Wattage	Voltage	A		B		C	
			In.	mm.	In.	mm.	In.	mm.
RSC78mm	200w	12-24-120-240v	7 1/8	181	5 1/2	140	5 5/8	143
RSC118mm	300w	24-120-240v	7 1/8	181	5 1/2	140	5 5/8	143

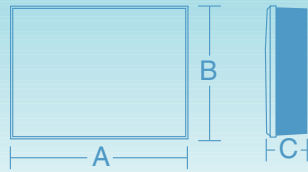


Closet Light

Feature: Automatic On/Off Switch
Includes 12v bulb

Socket	Max. Wattage	Voltage	A		B		C	
			In.	mm.	In.	mm.	In.	mm.
Wedge	7w	12-24v	4 1/8	105	2	51	3 1/2	89

Utility/Engine Room Lights

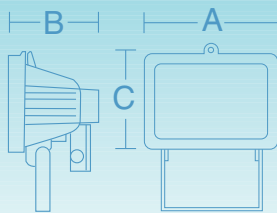


Deck Light, Adjustable

Max. Wattage	Voltage	A		B		C	
		In.	mm.	In.	mm.	In.	mm.
55w	12-24v	7	178	4 1/2	114	3 1/2	89



IP55

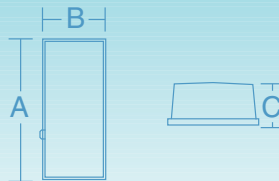


Deer Key

Includes 120v bulb

Socket	Max. Wattage	Voltage	A		B		C	
			In.	mm.	In.	mm.	In.	mm.
RSC78mm	150w	12-120-240v	5 5/16	135	4 1/2	115	4 5/16	110

43



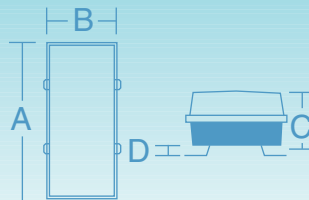
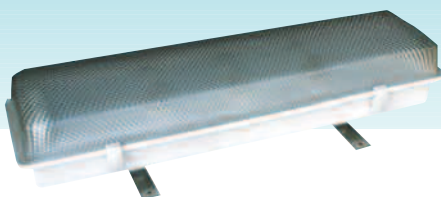
Fluorescent Utility Light

Socket	Max. Wattage	Voltage	A		B		C	
			In.	mm.	In.	mm.	In.	mm.
MiniBp	1x8w	12-24v	15	381	3 1/2	89	1	25
MiniBp	2x8w	12-24v	15	381	3 1/2	89	1	25



IP65

UL



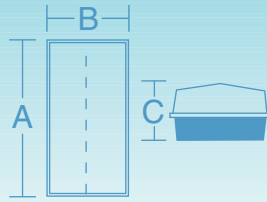
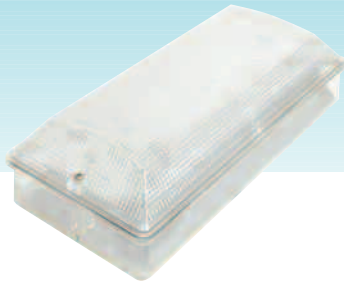
**Marine Utility 25
Marine Utility 52**

Socket	Max. Wattage	Voltage	A		B		C		D	
			In.	mm.	In.	mm.	In.	mm.	In.	mm.
2G11	40w	120-240v	25 7/8	658	8 1/16	204	5 1/16	128	5/16	8
MedBp	80w	120-240v	52	1321	8 1/16	204	5 1/16	128	5/16	8

Utility/Engine Room Lights



IP64



Pacific

Socket	Max. Wattage	Voltage	A		B		C	
			In.	mm.	In.	mm.	In.	mm.
G23	2 x 9w	12-24-120-240v	11	280	5 1/16	128	3 1/16	77
GX23	13w	12-24-120-240v	11	280	5 1/16	128	3 1/16	77



IP68



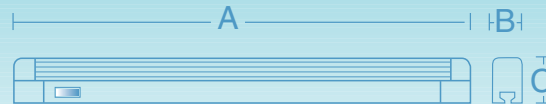
Pontoon

Includes Bulb

Socket	Max. Wattage	Voltage	A		B		C	
			In.	mm.	In.	mm.	In.	mm.
PK22s	55w	12v	6	153	3 1/2	89	3 1/2	89

44

UL



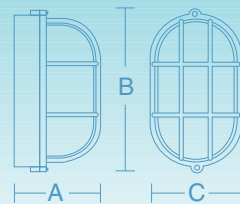
Sleek Grounded

Can be linked together
* Option: Switch

Socket	Max. Wattage	Voltage	A		B		C	
			In.	mm.	In.	mm.	In.	mm.
MiniBp	*8w	120v	13 9/16	345	13/16	20	1 5/8	42
MiniBp	*14w	120v	22 5/8	575	13/16	20	1 5/8	42
MiniBp	*21w	120v	34 1/2	876	13/16	20	1 5/8	42
MiniBp	*28w	120v	46 1/4	1174	13/16	20	1 5/8	42
MiniBp	35w	120v	57 15/16	1471	13/16	20	1 5/8	42



IP44

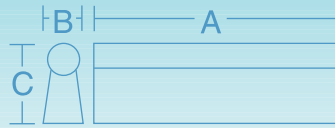
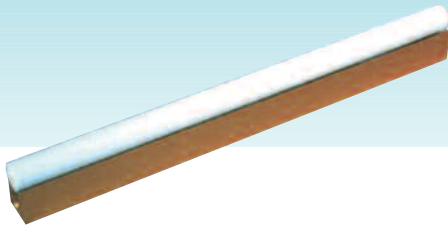


Tybee

Option: GY6.35 Socket, LED

Socket	Max. Wattage	Voltage	A		B		C	
			In.	mm.	In.	mm.	In.	mm.
E27	40w	12-24-120-240v	4 1/2	115	7 11/16	195	4 3/4	120

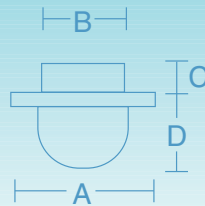
Vanity Lights



Alinea 30
Alinea 50
Alinea 100

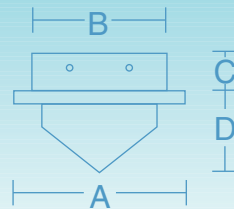
Option: Switch

Socket	Max. Wattage	Voltage	A		B		C	
			In.	mm.	In.	mm.	In.	mm.
S14s	35w	120-240v	11 13/16	300	1 3/8	35	2 5/8	66
S14s	60w	120-240v	19 11/16	500	1 3/8	35	2 5/8	66
S14s	150w	120-240v	39 3/8	1000	1 3/8	35	2 5/8	66



Marigot

Socket	Max. Wattage	Voltage	A		B		C		D	
			In.	mm.	In.	mm.	In.	mm.	In.	mm.
G4	10w	12-24v	2 3/4	70	1 5/8	42	5/8	17	1 1/2	38



Saba

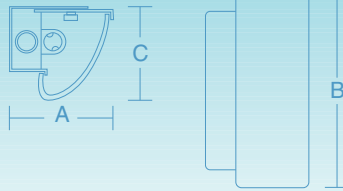
Socket	Max. Wattage	Voltage	A		B		C		D	
			In.	mm.	In.	mm.	In.	mm.	In.	mm.
G4	20w	12-24v	3 1/4	83	2 1/8	54	1	23	1 7/16	36

Wall Sconces



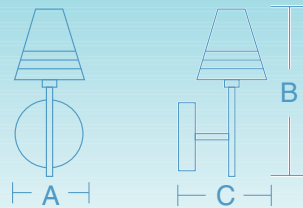
BCM Illuminazione

46



Antilla

Socket	Max. Wattage	Voltage	A		B		C	
			In.	mm.	In.	mm.	In.	mm.
2 x G4/GY6	40w	12-24v	3 3/4	95	7 7/8	200	3 3/8	85

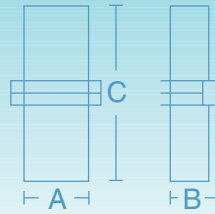
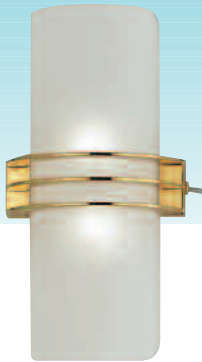


Beauty

Option: Switch

Socket	Max. Wattage	Voltage	A		B		C	
			In.	mm.	In.	mm.	In.	mm.
GY6.35	35w	12-24v	3 3/4	95	10 1/4	260	5 11/16	145

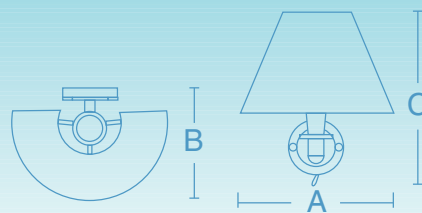
Wall Sconces



**Coral
Crystal**

Option: Switch

Socket	Max. Wattage	Voltage	A		B		C	
			In.	mm.	In.	mm.	In.	mm.
2 x G4/GY6	40w	12-24v	5 3/16	132	3 1/4	82	10 1/4	260



Genoa

Option: Switch

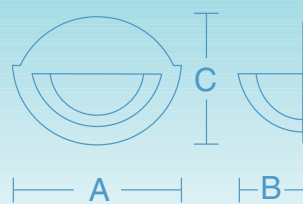
Socket	Max. Wattage	Voltage	A		B		C	
			In.	mm.	In.	mm.	In.	mm.
B15d	40w	12-24-120-240v	9 7/16	240	6 9/16	166	9 13/16	250

47



Half Moon 5"

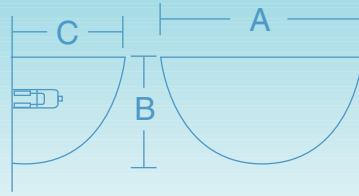
Socket	Max. Wattage	Voltage	A		B		C	
			In.	mm.	In.	mm.	In.	mm.
G4/GY6	20w	12-24v	5 1/2	140	2 3/4	70	2 3/4	70



**Half Moon
5" Acrylic Base**

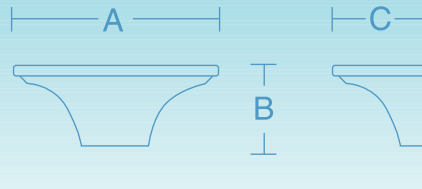
Socket	Max. Wattage	Voltage	A		B		C	
			In.	mm.	In.	mm.	In.	mm.
G4/GY6	20w	12-24v	7 7/8	200	3 1/8	80	5 7/8	150

Wall Sconces



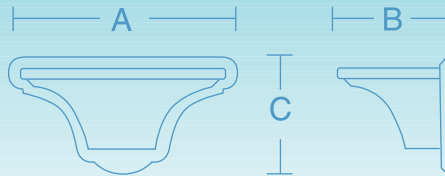
Half Moon 8"

Socket	Max. Wattage	Voltage	A		B		C	
			In.	mm.	In.	mm.	In.	mm.
B15d	40w	12-24-120-240v	8 1/4	210	3 3/4	95	3 3/4	95



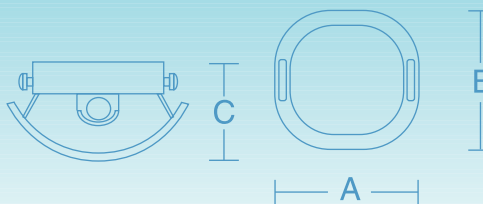
Montauk 300

Socket	Max. Wattage	Voltage	A		B		C	
			In.	mm.	In.	mm.	In.	mm.
RSC78mm	150w	12-120-240v	11 13/16	300	5 11/16	145	4 5/16	110



**Montauk 330
Acrylic Base**

Socket	Max. Wattage	Voltage	A		B		C	
			In.	mm.	In.	mm.	In.	mm.
RSC78mm	150w	12-120-240v	13	330	6 1/2	165	5 9/16	142

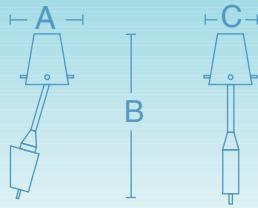


Perla

Option: Switch

Socket	Max. Wattage	Voltage	A		B		C	
			In.	mm.	In.	mm.	In.	mm.
G4/GY6	20w	12-24v	5 1/4	134	4 5/8	117	2 1/2	64

Wall Sconces



Ponza

Shade Amber or White
Option: Switch

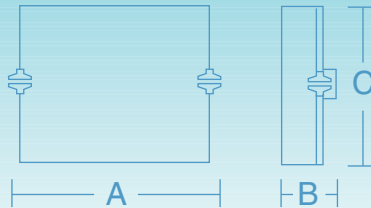
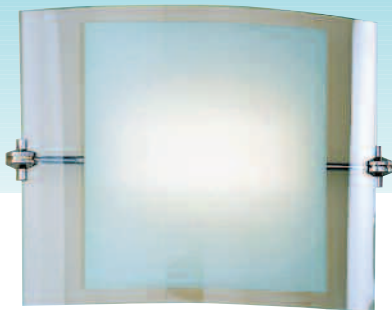
Socket	Max. Wattage	Voltage	A		B		C	
			In.	mm.	In.	mm.	In.	mm.
G4/GY6	50w	12-24v	4 15/16	125	13 3/16	355	3 1/8	80
G9	40w	120-240v	4 15/16	125	13 3/16	355	3 1/8	80



Sandy Point 110

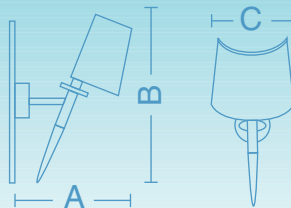
Socket	Max. Wattage	Voltage	A		B		C	
			In.	mm.	In.	mm.	In.	mm.
RSC78mm	100w	12-120-240v	14	355	3 7/8	98	4 5/16	110

49



Sandy Point 270

Socket	Max. Wattage	Voltage	A		B		C	
			In.	mm.	In.	mm.	In.	mm.
RSC78mm	100w	12-120-240v	14	355	3 7/8	98	10 5/8	270

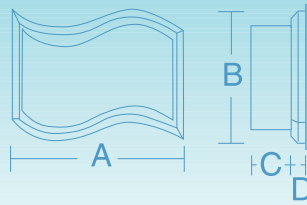
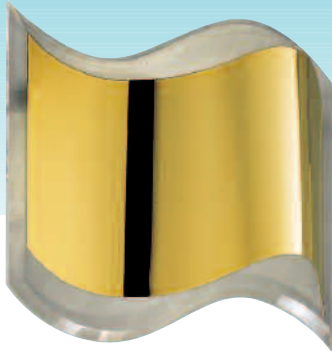


Spinnaker

Option: Tortoise Accent

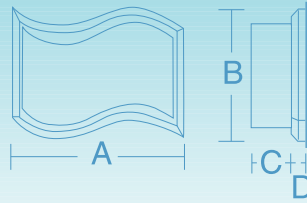
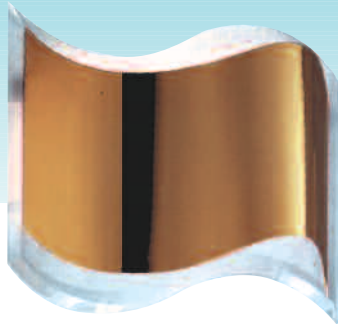
Socket	Max. Wattage	Voltage	A		B		C	
			In.	mm.	In.	mm.	In.	mm.
B15d	40w	12-24-120-240v	5 7/8	150	7 7/8	200	12	305

Wall Sconces



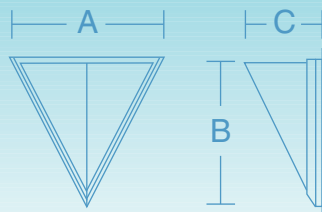
Sturgeon Bay 205

Socket	Max. Wattage	Voltage	A		B		C		D	
			In.	mm.	In.	mm.	In.	mm.	In.	mm.
B15d	40w	12-24-120-240v	8 1/16	205	7 1/16	180	2 3/16	55	9/16	15



Sturgeon Bay 330

Socket	Max. Wattage	Voltage	A		B		C		D	
			In.	mm.	In.	mm.	In.	mm.	In.	mm.
RSC78mm	150w	12-120-240v	13	330	11	280	3 9/16	90	9/16	15



Thomas Point

Socket	Max. Wattage	Voltage	A		B		C	
			In.	mm.	In.	mm.	In.	mm.
G4/GY6	20w	12-24v	5 7/8	150	2 15/16	75	5 7/8	150



VIMAR



EIKON



PLANA



IDEA

Conceived on Italian soil near Venice, Vimar took to the sea very early on. In this way Vimar electrical devices became leaders in the marine market for their safety, reliability, and styling. DRSA exclusively offers Vimar to you because you demand the best for your yacht.



Eikon.

Two designs of cover plate: Classic and Round. Two colors for controls: grey and silver. A high-profile range in metal, solid natural wood, natural stone, crystal and stainless steel. Eikon, a sign of modern design.



20001
1P 16 AX
1-way switch,
lightable



20005
1P 16 AX
2-way switch,
lightable



20015
2P 16 AX
1-way switch,
lightable



20148
Dimmer
MASTER,
40-300 W,
40-500 VA
Push Push



20181.120
IR switch
for lighting,
NO 6 A
120 V relay
output



20209
SICURY 2P+E
16 A P30
socket outlet



20242
SICURY 2P+E
15 A
socket outlet



20276
SICURY 2P+E
16 A P30 interlocked
socket outlet with CB



20318
Type F female
connector



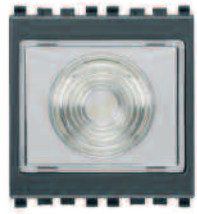
20321
RJ12 socket
connector (6/6)



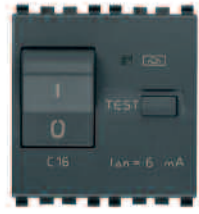
20339.5
RJ45 cat. 5e
outlet with
Netsafe
connector,
UTP110



20365
Solder D-SUB
female connector
9 pins



20396
TORCIA, hand lamp
with LED 120 V

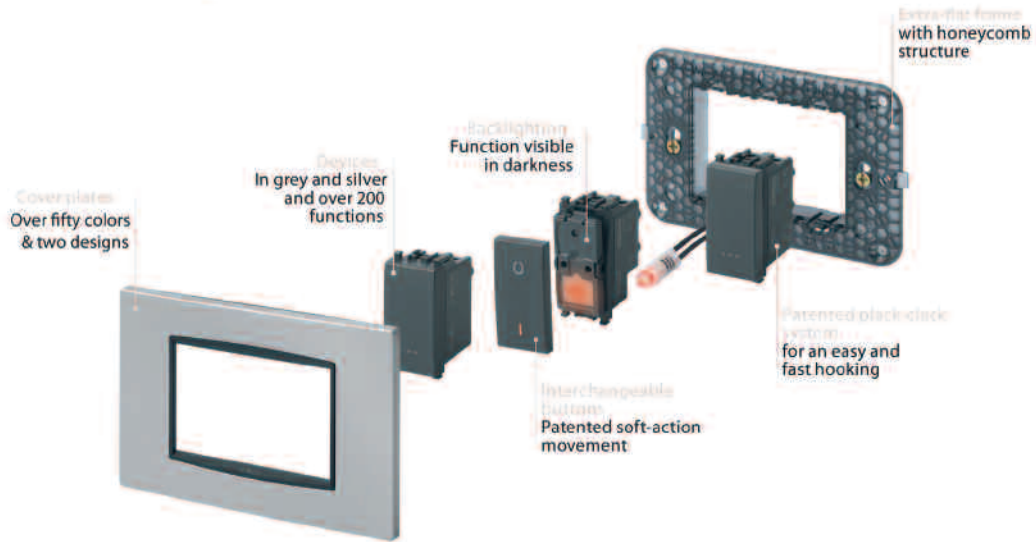


20411.16. 6
1P+N C 16
RCBO, IΔn 6 mA

EIKON

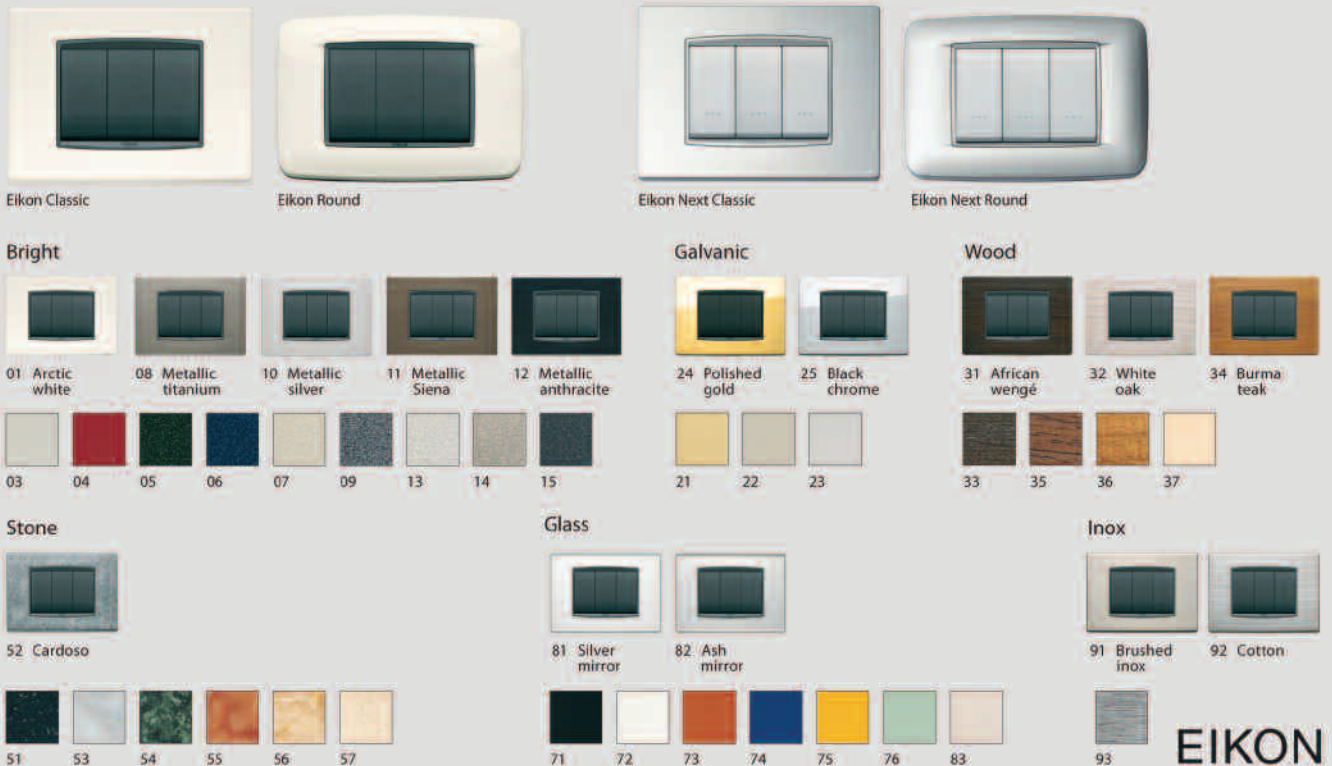
Assembly and installation.

The front hooking system, patented by Vimar, speeds up installation and provides structural strength for the lighting control. The range of devices meets every need on board.



Cover plates, controls, materials and colors.

Two designs: Classic and Round in six premium materials. Controls in two different colors: grey and silver. A high-profile range for all interior design solutions.





Tiara Yachts



Tiara Yachts



Tiara Yachts

Plana.

Simple and essential design. Devices in white or glossy-metallized color of the Silver version. Thirty-six colors: in Technopolymer, Reflex, Metal, and Natural Wood. Simplicity as a lifestyle.



14001
1P 10 AX
1-way switch,
lightable



14005
1P 16 AX
2-way switch,
lightable



14015
2P 16 AX
1-way switch,
lightable



14147
Dimmer,
30-500 W
30-300 VA, with
potentiometer

14148
Dimmer
MASTER,
40-300 W,
40-500 VA
Push Push



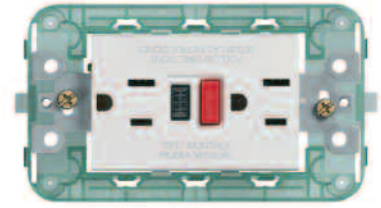
14182
IR switch for
lighting, 6 A
120 V~ relay
output,



14209
SICURY 2P+E 16 A
P30 socket outlet



14245
2P+E 15 A
125 V~
American
standard
socket outlet



14296
Two 2P+E 15 A GFCI socket outlets



14318
Type F female
connector



14321
RJ12 socket
connector (6/6)



14339.5
RJ45 cat.
5e outlet
with Netsafe
connector,
UTP110



14365
Solder SUB-D female
connector 9 pins



14396
TORCIA, hand lamp
with LED 120 V

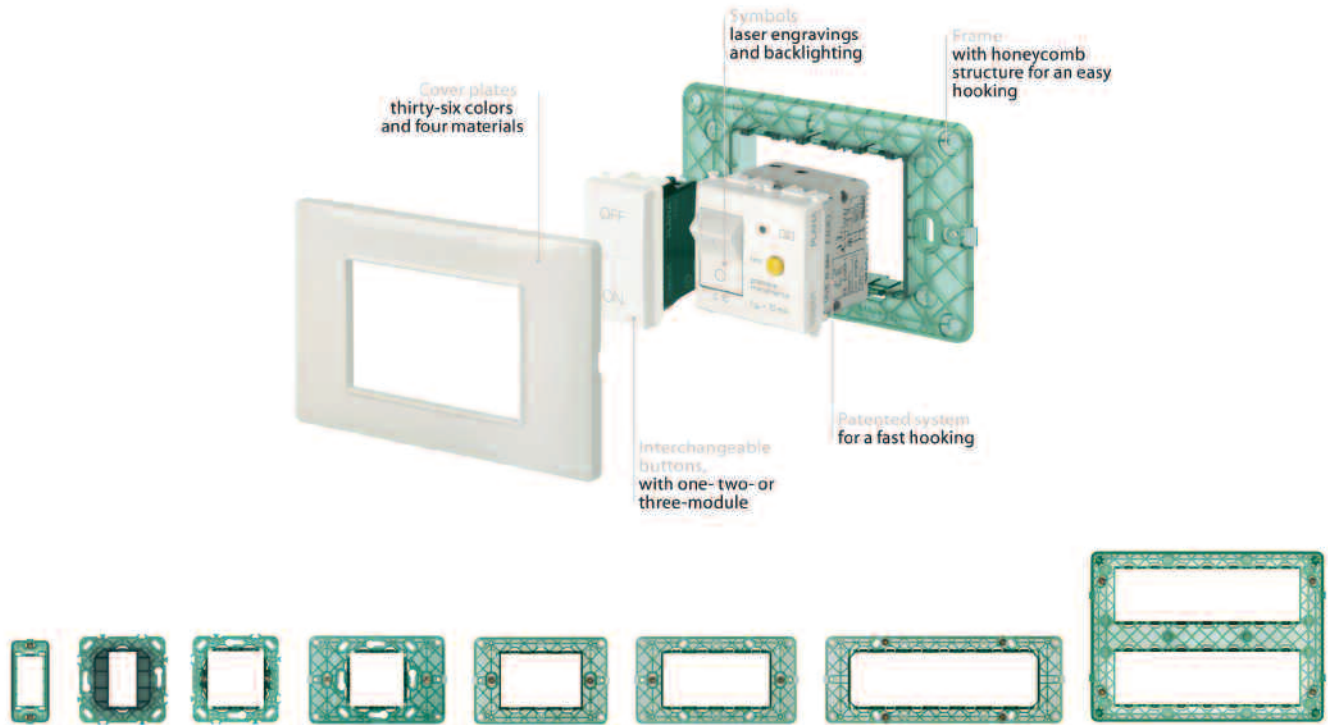


14411.16.6
1IP+N C 16
RCBO, IΔn 6 mA

PLANA

Assembly and installation.

The front hooking system, patented by Vimar, speeds up installation and provides structural strength for lighting control devices.



From one to twenty one modules for the greatest flexibility in planning the lighting controls on your boat.

Cover plates, controls, materials and colors.

Cover plates in four premium materials and thirty-six colors. Controls in two different colors: white and Silver. An essential design for those who believe that simplicity is a luxury for an elite.



Plana

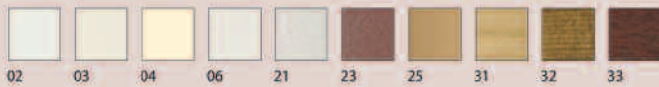


Plana Silver

Technopolymer



01 White 05 Black 20 Matt silver 22 Champagne 24 Polished gold

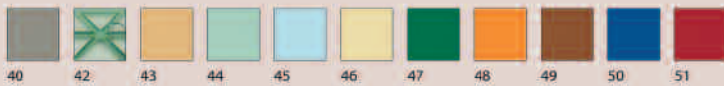


02 03 04 06 21 23 25 31 32 33

Reflex



41 Reflex snow

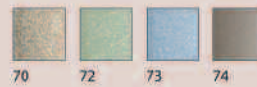


40 42 43 44 45 46 47 48 49 50 51

Metal



71 Metallized silver 75 Pearl silver 81 Brushed aluminium

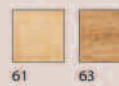


70 72 73 74

Wood



62 Natural pear-tree



61 63

PLANA



Idea.

More than fifty colors, in four different materials, are available in the classic and round styles of cover plates. All the devices are available in grey and white. Because tastes like ideas can vary.



16601
1P 16 AX
1-way switch



16025
1P 16 AX
2-way switch,
lightable



16036
2P 16 AX
1-way switch,
lightable



16557
Dimmer,
30-500 W,
30-300 VA, with
potentiometer



16608
Dimmer
MASTER,
40-300 VA,
40-500 VA
Push Push



16632
IR switch for
lighting, 6 A
120 V~
relay output,
50-60 Hz



16209
SICURY 2P+E 16 A
P30 socket outlet



16245
2P+E 15 A
127 V~
standard
socket outlet



16296
Two 2P+E 15 A GFCI socket outlets



16331
Type F female
connector



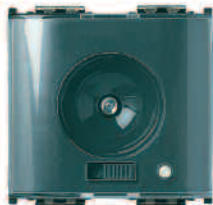
16336
RJ12 socket
connector (6/6)



16359.5
RJ45 cat.
5e Socket
connector,
Netsafe,
FTP 110



16361
Solder D-SUB female
connector 9 pins



16449
TORCIA, hand lamp
with LED 120 V

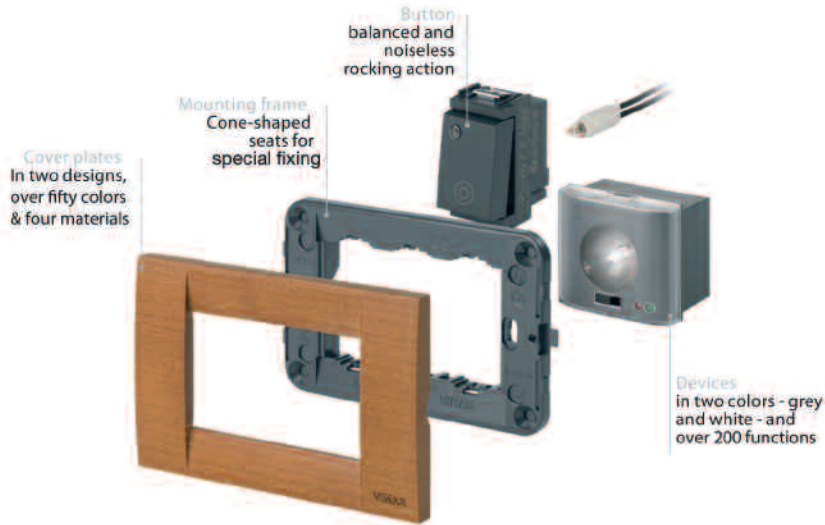


16511.16.6
1P+N C 16
RCBO, IΔn 6 mA

idea

Assembly and installation.

Variety of materials, easy installation, reliable technological solutions: these are the strong points of Idea, used on boats and ships all over the world.



From one to eighteen modules for the greatest flexibility in planning the lighting controls on your boat.

Cover plates, controls, materials and colors.

Two designs: Classic and Round. Cover plates in four premium materials. Devices in two different colors, grey and white. A hugely successful range on the nautical market.



Idea Classic, controls grey



Idea Round, controls grey



Idea Classic, controls white



Idea Round, controls white

Metal



01 White



11 Black



22 Metallized bronze



23 Metallized anthracite



24 Metallized titanium



31 Black chrome



32 Polished gold



34 Brushed nickel



36 Chrome



46 Slate grey



05



07



08



10



12



21



25



26



27



28



29



33



41



42

Wood



51



53



55



56



57



58

Silk



01



02



04



07



10



13



15



16

Technopolymer



01



02



04



07



10



13



15



16



40



43



44



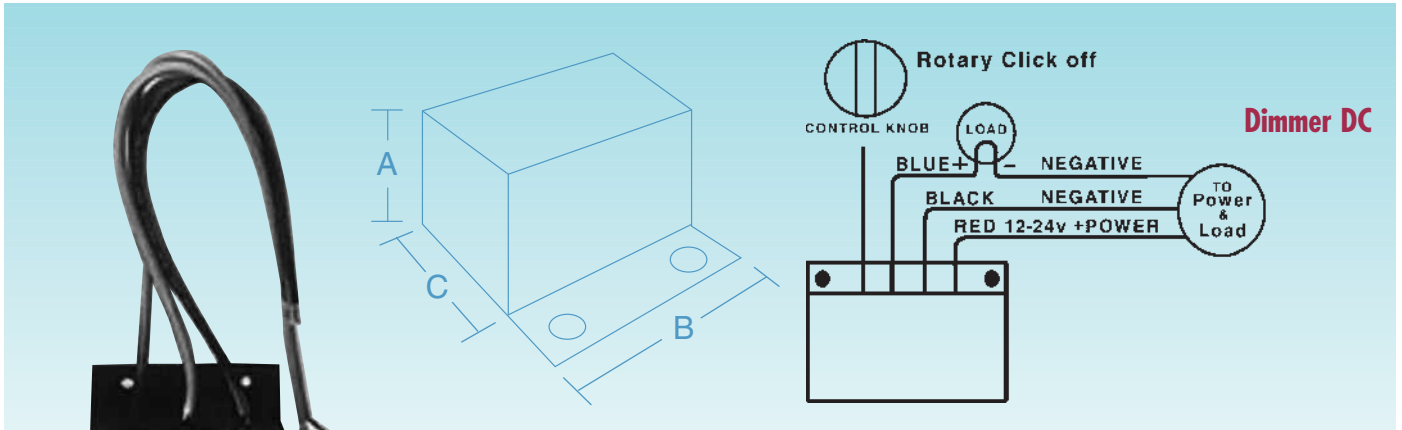
47



48

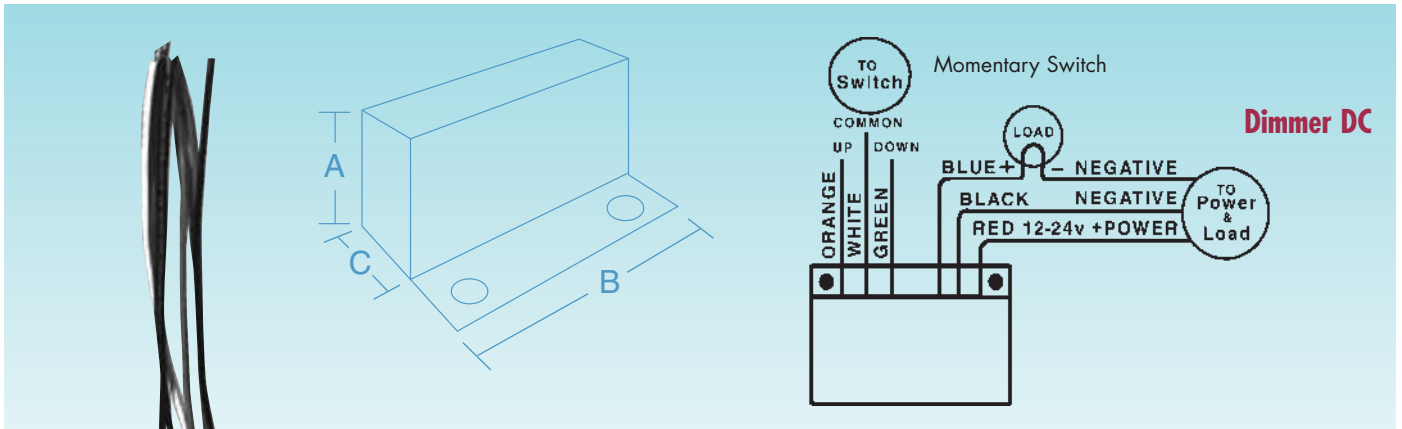


Dimmers



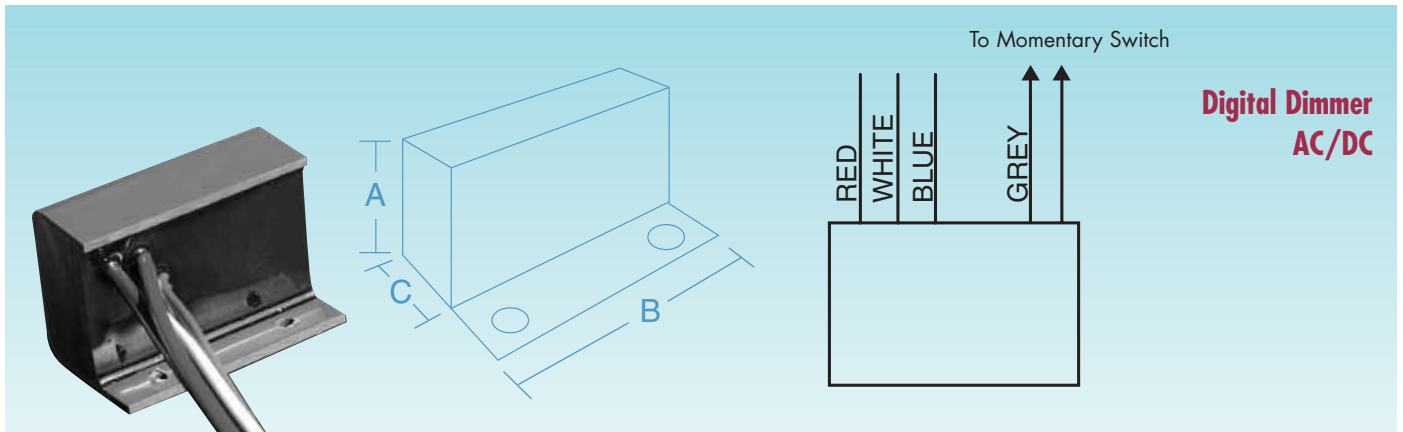
Amps	Volts	Type	A	B	C
2a	12-30v	Fulloff	2 1/4	2 1/2	2
5a	12-30v	Fulloff	1 7/8	1 5/8	2
10a	12-30v	Fulloff Long Shaft, Long Thread	2 1/4	2 1/2	2
10a	12-30v	Fulloff MiniPot Short Thread	2 1/4	2 1/2	2
20a	12-30v	Fulloff MiniPot Short Thread	2 1/4	2 1/2	2
30a	12-30v	Fulloff MiniPot Short Thread	2 1/4	2 1/2	5
30a	12-30v	Fulloff Long Shaft, Short Thread	2 1/4	2 1/2	5
30a	10-32v	Motor Speed Control HFQ	2 1/4	2 1/2	5

58



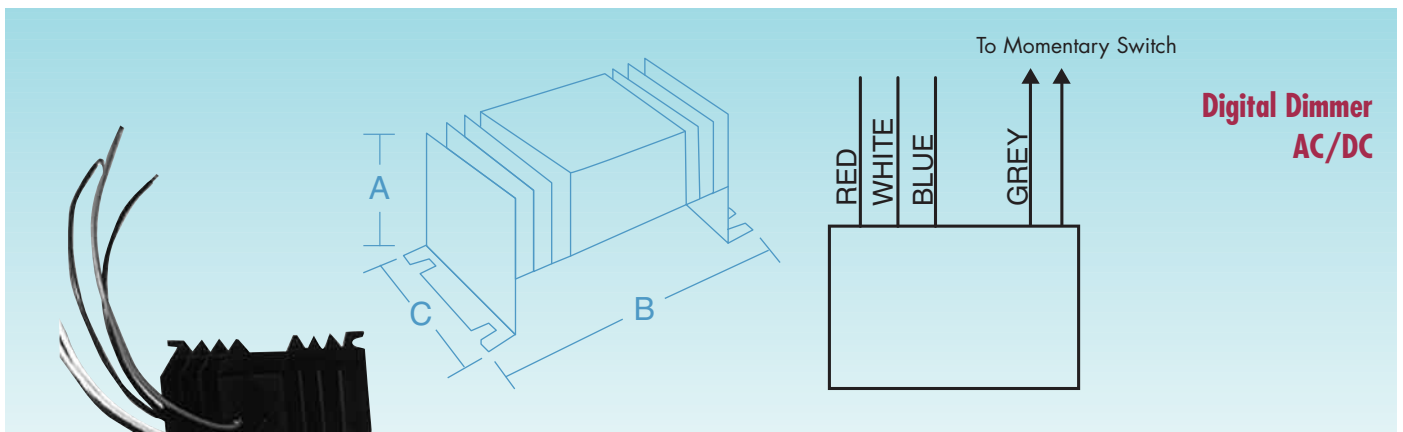
Amps	Volts	Type	A	B	C
10a	12-30v	Momentary	2 1/4	2 1/2	2
10a	12-30v	Momentary HF	2 1/4	2 1/2	2
20a	12-30v	Momentary	2 1/4	2 1/2	2
30a	12-30v	Momentary	2 1/4	2 1/2	2

Dimmers



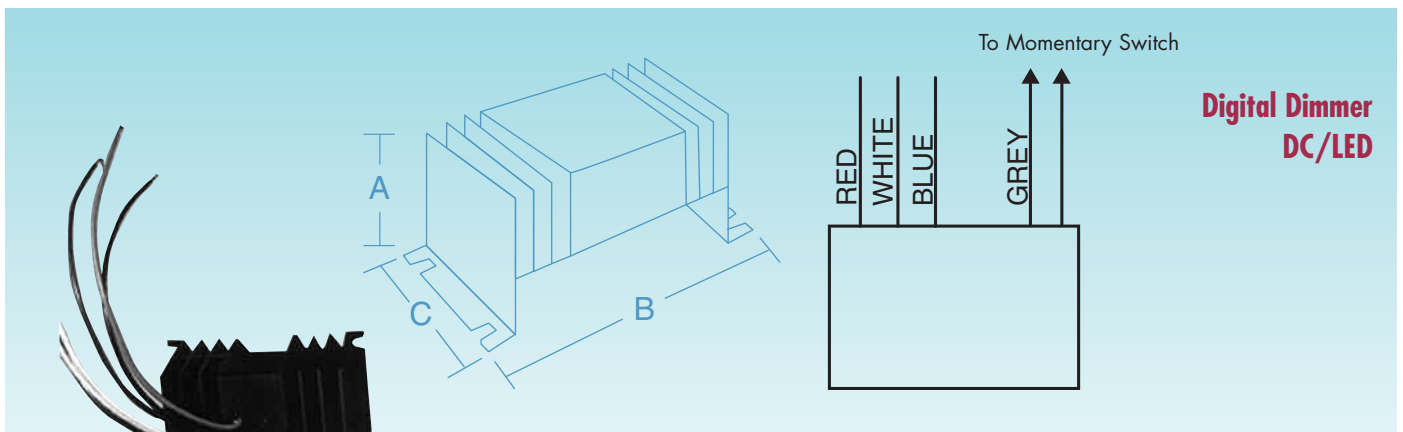
**Digital Dimmer
AC/DC**

Amps	Volts	Type	A	B	C
10a	12/24v	Momentary	40mm	58mm	35mm
15a	12/24v	Momentary	40mm	58mm	35mm
25a	12/24v	Momentary	40mm	58mm	35mm



**Digital Dimmer
AC/DC**

Amps	Volts	Type	A	B	C
45a	12/24v	Momentary	67mm	120mm	78mm



**Digital Dimmer
DC/LED**

Amps	Volts	Type	A	B	C
15a	12v	LED	67mm	120mm	78mm
15a	24v	LED	67mm	120mm	78mm

Toroidal Transformers



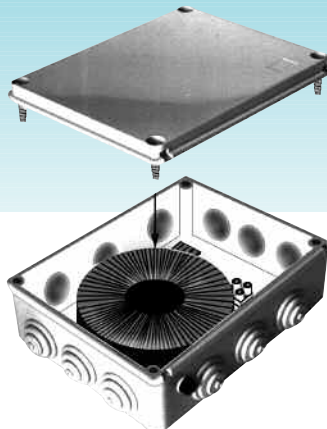
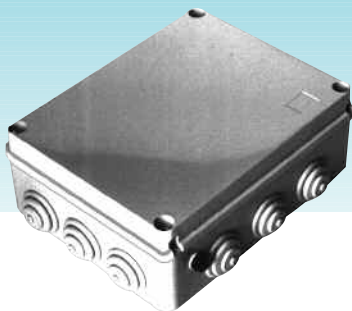
BT Type

Transformer is housed in a self extinguishing plastic case with removable cover over 2 two-pole terminal blocks.



CBX Type

Transformer is housed in a self extinguishing plastic case with four 6" wire leads extending for easy hook-up.



RBX Type

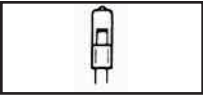
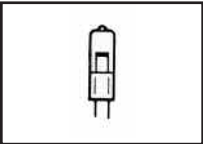
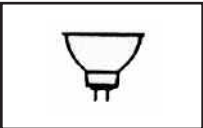

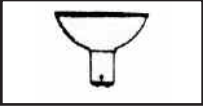
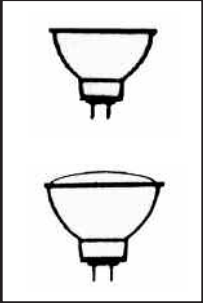

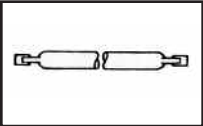

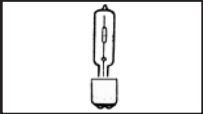

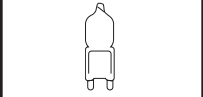
Transformer is housed in a weather proof enclosure with three cable grommets on each side.

All Teca transformers are UL listed, CE approved and provide thermal protection.

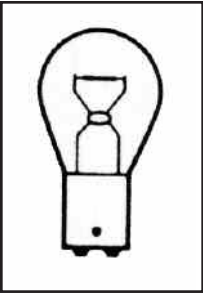
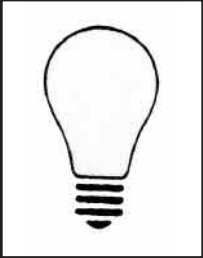

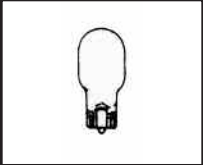
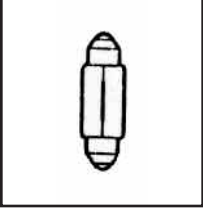
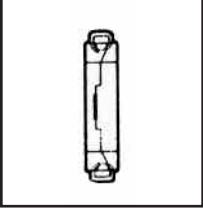
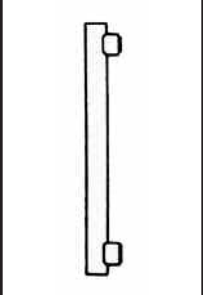
Toroidal Transformers

Capacity Volt Amperage	Type	Input Voltage	Output Voltage	Dimensions	Weight in Lbs.
20	CBX	120	12	2-5/16 x 1-7/8	1.0
20	CBX	120	24	2-5/16 x 1-7/8	1.0
50	CBX	120	12	2-7/16 x 2-3/8	1.5
50	CBX	120	24	2-7/16 x 2-3/8	1.5
50	CBX	240	12	2-7/16 x 2-3/8	1.5
50	CBX	240	24	2-7/16 x 2-3/8	1.5
50	BT	120	12	2-7/16 x 3-3/8	1.5
50	BT	120	24	2-7/16 x 3-3/8	1.5
50	BT	240	12	2-7/16 x 3-3/8	1.5
50	BT	240	24	2-7/16 x 3-3/8	1.5
80	CBX	120	12	3-3/16 x 2-3/4	2.5
80	CBX	120	24	3-3/16 x 2-3/4	2.5
100	CBX	120	12	3-1/8 x 2-9/16	3.0
100	CBX	120	24	3-1/8 x 2-9/16	3.0
100	CBX	240	12	3-1/8 x 2-9/16	3.0
100	CBX	240	24	3-1/8 x 2-9/16	3.0
105	BT	120	12	3-1/4 x 3-5/8	3.0
105	BT	120	24	3-1/4 x 3-5/8	3.0
105	BT	240	12	3-1/4 x 3-5/8	3.0
105	BT	240	24	3-1/4 x 3-5/8	3.0
150	CBX	120	12	3-1/4 x 3-1/8	3.25
150	CBX	120	24	3-1/4 x 3-1/8	3.25
150	BT	120	12	3-1/4 x 4-1/2	3.25
150	BT	120	24	3-1/4 x 4-1/2	3.25
150	BT	240	12	3-1/4 x 4-1/2	3.25
150	BT	240	24	3-1/4 x 4-1/2	3.25
200	CBX	120	12	3-7/8 x 3-1/4	3.5
200	CBX	120	24	3-7/8 x 3-1/4	3.5
200	CBX	240	12	3-7/8 x 3-1/4	3.5
200	CBX	240	24	3-7/8 x 3-1/4	3.5
200	GT	120	24	9 x 7 x 3-3/4	5.5
250	RBX	120	12	10 x 7-7/8 x 4	3.75
250	GT	120	12	7 x 9 x 4	3.75
250	OPEN	120	12	3-5/8 x 3	3.75
250	GT	120	24	9 x 7 x 3-3/4	6.75
300	RBX	120	12	10 x 7-7/8 x 4	8.75
300	RBX	120	24	10 x 7-7/8 x 4	8.75
300	RBX	240	12	10 x 7-7/8 x 4	8.75
300	GT	120	12	7 x 9 x 4	8.75
300	OPEN	120	12	4-7/8 x 2-1/4	8.75
300	OPEN	120	24	4-7/8 x 2-1/4	8.75
300	GT	120	24	9 x 7 x 3-3/4	8.0
350	RBX	120	12	10 x 7-7/8 x 4	10.0
350	RBX	240	24	10 x 7-7/8 x 4	10.0
400	RBX	120	12	10 x 7-7/8 x 4	11.75
400	RBX	120	24	10 x 7-7/8 x 4	11.75
400	RBX	240	12	10 x 7-7/8 x 4	11.75
400	RBX	240	24	10 x 7-7/8 x 4	11.75
500	RBX	120	12	10 x 7-7/8 x 4	16.0
500	RBX	120	24	10 x 7-7/8 x 4	16.0
500	RBX	240	12	10 x 7-7/8 x 4	16.0
500	RBX	240	24	10 x 7-7/8 x 4	16.0
500	OPEN	120	12	5-5/8 x 2-1/2	16.0
500	OPEN	120	24	5-5/8 x 2-1/2	16.0
750	OPEN	120	24	6-1/4 x 2-1/2	32.0
750	RBX	240	24	12 x 8-3/4 x 5	20.0

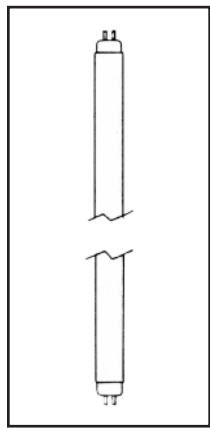
Xenon/Halogen Bulbs

	BASE	STYLE	VOLTS	WATTS
	G4	T-3	12 14 24 28	5 10 20 10 20
	GY6.35	T-4	12 24 120 240	35 50 35 50 20 35 50 100 20 35
	GZ4	MR11	12 24 28	20 35 20 20 35
		MR11/C	12	20
	B15d	MR11	12	12 20
		MR11/C	12	20
	GX5.3	MR16	12 24 28	20 35 50 20 20
		MR16/C	12 24 28 120	20 35 50 75 20 20 35 50
	GU10	MR16/C	120	20 35 50 75
	RSC	T-3	12 120 240	100 150 100W TO 1000W 150 200 300 500
	E11 (Mini Can)	T-4	120	50 75 150
	B15d	T-4	120	50 75 150
	B15d	T-3	12 24	5 10 20 20
	G9	T-4	120 240	25 40 60

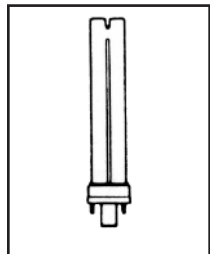
Incandescent Bulbs

	BASE	STYLE	VOLTS	WATTS			
	B15d	Various	12 24 120 130 240	10 15 15 15 15	15 20 25 25 25	25 25 30 40 40	30 40
	E27	A-19	12 24 120 130 240	20 15 25 25 25	40 25 40 40 40	50 40 50 50 50	60 60 60
	E27	R-20	120 130	30 30	50 50		
	Wedge	T-3 T-5	12 28 12 28	5 5		12.8 8.4	
	SV7/8	Festoon	12 24	3 3	5 5	10 10	18 20 15 18
	Loop	T-3	12 24	5 5	7 10	12	
	S14s	Linestra	130 240	35 35	60 60	120 120	

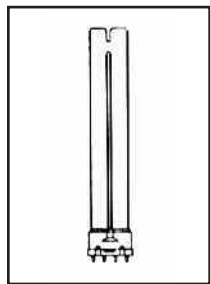
Fluorescent Bulbs



BASE	STYLE	WATTS	LENGTH
F8 Minimum Bi-pin	T5	8	12
F15 Minimum Bi-pin	T8 T12	15 15	18 18
F20 Minimum BI-pin	T12	820	24
F40 Medium Bi-pin	T12	40	48



G23 2 Pin	TT4 (PL)	5 7 9	4 1/2 5 1/4 6 1/2
GX23 2 Pin	TT4 (PL)	13	7 1/2



2G11 4 Pin (Biax)	TT4	24 36 40	13 16 1/2 22 1/2
-------------------	-----	----------------	------------------------

64

DRSA offers many additional bulb styles. Please call our sales team for assistance in finding bulbs that are not listed.

Care And Maintenance of Marine Light Fixtures

Although every precaution has been taken in the manufacture of our fixtures, we recommend that you inspect your product for defects prior to installation. Fixtures should be installed and wired in accordance with the National Fire Protection Association (NFPA) using ABYC standards and, preferably by a professional electrician. All line voltage fixtures must be grounded.

Installation locations must be free of existing cables and obstructions. Proper clearance at the rear of the fixture is essential for effective heat dissipation. Do not install the fixture where it will come in contact with flammable objects. All electrical connections must be secured.

It is essential that the proper voltage, wattage and polarity be observed in order to avoid possible injury or damage to the fixture. Bulb contact configuration must be correct. Many bulbs look the same but may be of different electrical specifications.

Switches are a potential ignition source. Do not install a "self-switched" fixture in an area requiring ignition protection unless it is clearly marked and identified as ignition protection compliant.

To remove smudges, fingerprints and dust, wipe surfaces with a soft cloth. To eliminate accumulated salt spray, wipe with a soft cloth and fresh water. Do not use chemical cleaning agents such as window cleaners or polishing sprays on the fixtures' finish. Those agents may dissolve the clear-coat finish and tarnishing will occur.

If you are uncertain about a fixture or experience difficulty, please contact our technical department for assistance.

65



Recommendations

Potential Radio Frequency Interference (RFI) and/or Electromagnetic Interference (EMI) may be encountered when using various electronic devices including, but not limited to, digital switching units (dimmers) and fluorescent ballasts. Careful consideration should be given when installing such devices in the proximity of, or on the same electrical circuits as devices including, but not limited to, electronic devices used for communication or navigation or digital engine controllers, etc.

DRSA assumes no liability with regard to any product exhibiting these characteristics or any corrective action required to eliminate any of the above mentioned characteristics. We recommend that any electrical or electronic product used on boats be installed and serviced by a qualified marine electrician familiar with marine power switching electronics following American Boat & Yacht Council (ABYC), Underwriters Laboratories (UL) and Society of Automotive Engineers (SAE) standards and specifications.

Tropical Weather

DRSA is located in an area prone to tropical storms and hurricanes. In the event of severe weather, procedures have been established to ensure the safety of our personnel and property as well as timely delivery of our customers' goods. Should the need arise to close our facility due to an impending storm event, all orders with a ship date up to 14 days forward from that point will be sent unless otherwise notified by our customers.

66



Warranty

DRSA will repair or replace, at our option, any product that is defective for the life of that product. Should an exact replacement be unavailable, a product of similar quality and dimensions will be substituted. In addition to DRSA's warranty, any manufacturers' warranties will pass to the purchaser. Certain exclusions apply as noted below.

Exclusions

1. All disposable, one-time use products including, but not limited to, fuses, bulbs, lamps and certain non-replaceable, disposable lighting fixtures
2. All special order, non-stock, one-of-a-kind items
3. Any product that has not been properly maintained
4. Any product that has been user modified
5. Any product that has exceeded the rated capacity specified on the fixture
6. Any product that is used for an application for which it is not intended, i.e. use of an interior fixture in an exterior application
7. Improperly installed products
8. Freight and labor costs
9. Any item provided for evaluation or promotional purposes

DRSA products are provided on an "as is" basis. DRSA assumes no responsibility or liability for the installation of any product or its proper use. Any problems reported to DRSA will be worked upon a best effort basis. DRSA makes no warranty, express or implied, with regard to the on-time delivery, installation or use of any product. All implied warranties, including warranties of merchantability and fitness for a particular purpose are hereby excluded. In no event will DRSA be liable for any lost profits, lost savings, or other consequential, special, or indirect damages, even if DRSA has been advised of the possibility of such losses or damages. In any event, DRSA's liability arising out of any kind of legal claim, whether tort, contract or otherwise, in connection with the purchase, installation or use of a product will not exceed the product's unit price, paid by the initial purchaser. Purchaser accepts this warranty and exclusions by purchasing products from DRSA.

Index

Light Fixture	Category	Page	Light Fixture	Category	Page
Admiralty Head	Reading	25	High Power LED Light Engine	LED	21
Alinea 30, 50, 100	Vanity	45	High Power RGB LED Light Bar	LED	22
Andros	Reading	25	Hilton Head	Reading	28
Antibes 94, 120, 133mm	Ceiling/Down	8	Jamaica	Ceiling/Down	12
Antigua	Ceiling/Down	8	Key Largo	Swing Arm	36
Antilla	Wall Sconce	46	Key West 200, 300, 400, 500	Picture/Artwork	24
Atlantic	Utility/Engine Room	41	Kingston	Ceiling/Down	12
Aurica	Swing Arm	33	Lanzarote	Reading	28
Bainbridge	Courtesy	17	Liberty	Reading	28
Beauty	Wall Sconce	46	Lisia	Ceiling/Down	13
Bimini	Courtesy	17	Little Beach	Ceiling/Down	13
Bonaire	Ceiling/Down	9	Little Inagua	Reading	29
Boot Key Oval	Utility/Engine Room	41	Los Hermanos	Ceiling/Down	13
Boot Key Round	Utility/Engine Room	42	Mako	Ceiling/Down	13
Bora 1, Bora 2	Ceiling/Down	9	Marco	Ceiling/Down	14
Boston Harbor	Utility/Engine Room	42	Marianas	Reading	29
Bulbs - Fluorescent	Light bulbs	64	Marigot	Vanity	45
Bulbs - Incandescent	Light bulbs	63	Marine Utility 25, 52	Utility/Engine Room	43
Bulbs - Xenon/Halogen	Light bulbs	62	Marsh Harbor	Reading	29
Cape Canaveral	Swing Arm	33	Mission Bay	Reading	29
Cape Charles	Reading	26	Montauk 300, 330 w/Acrylic Base	Wall Sconce	48
Cape Elizabeth	Swing Arm	34	Montserrat	Ceiling/Down	14
Cape Florida	Swing Arm	34	Navigation - LED Port	Navigation Lights	23
Cape Hatteras 400, 610	Swing Arm	34	Navigation - LED Starboard	Navigation Lights	23
Cape Henry	Reading	26	Navigation - LED Stern	Navigation Lights	23
Cape Lookout 244, 366	Swing Arm	35	Negril	Ceiling/Down	14
Cape May	Reading	26	Neptune	Courtesy	19
Caribou	Utility/Engine Room	42	New Providence	Reading	30
Cartagena	Ceiling/Down	9	North Beach	Ceiling/Down	14
Caspian	Ceiling/Down	9	Oceanina	Courtesy	20
Cayman	Ceiling/Down	10	Orinthia	Courtesy	20
Cayman Brac	Ceiling/Down	10	Pacific	Utility/Engine Room	44
Cayo Sal	Ceiling/Down	10	Pearl	Ceiling/Down	15
Cedar Key	Reading	26	Pensacola 265, 435	Picture/Artwork	24
Chesapeake 80, 110	Ceiling/Down	10	Perla	Wall Sconce	48
Closet Light	Utility/Engine Room	42	Pontoon	Utility/Engine Room	44
Cochina	Reading	27	Ponza	Wall Sconce	49
Coral Crystal	Wall Sconce	47	Portland Head 180, 275	Picture/Artwork	24
Corsica	Ceiling/Down	11	Proteo	Courtesy	20
Cove Island 80, 120	Courtesy	18	Rope Light - Incandescent/LED	Rope Light	32
Cove Point 35, 50	Courtesy	18	Rope Light - LED Neon-Flex	Rope Light	31
Crystal Series	Ceiling/Down	11	Rope Light - LED Neon-Flex Ultra Thin	Rope Light	31
Deck Light, Adjustable	Utility/Engine Room	43	Saba	Vanity	45
Deer Key	Utility/Engine Room	43	San Pedro	Ceiling/Down	15
Delfo	Courtesy	19	Sandy Point 110, 270	Wall Sconce	49
Dimmers	Dimmers	58	Santa Cruz Double, Single	Swing Arm	36
Dome Ledge	Ceiling/Down	11	Shades	Shades	38
Dome Point	Ceiling/Down	11	Silky	Ceiling/Down	15
Duck Key	Swing Arm	35	Sleek Grounded	Utility/Engine Room	44
Eleuthra	Reading	27	Spinnaker	Wall Sconce	49
Expedition	Ceiling/Down	12	St. Barth	Swing Arm	37
Explorer	Ceiling/Down	12	St. Martin	Swing Arm	37
Exuma	Courtesy	19	Sturgeon Bay 205, 330	Wall Sconce	50
Exuma Euro	Courtesy	19	Thomas Point	Wall Sconce	50
Fire Island	Picture/Artwork	24	Toroidal Transformers	Transformers	60
Fluorescent Utility Light	Utility/Engine Room	43	Tortuga	Ceiling/Down	15
Gennaker 190	Swing Arm	35	Tybee	Utility/Engine Room	44
Genoa	Wall Sconce	47	Underwater Camera, 2.5" Infrared	Underwater	40
Gimbal	Swing Arm	36	Underwater Light, Surface Mount	Underwater	40
Glauco	Reading	27	Underwater, 2.5" Diameter	Underwater	39
Gooseneck Chart Light, 12" or 18"	Reading	27	Underwater, 2" Diameter	Underwater	39
Guinea	Reading	28	Underwater, 4" Diameter	Underwater	40
Half Moon 5", w/ Acrylic Base	Wall Sconce	47	Vela 300, 540"	Swing Arm	37
Half Moon 8"	Wall Sconce	48	Vimar - Eikon Series	Vimar	52
High Power LED Light Bar	LED	22	Vimar - Idea Series	Vimar	56
High Power LED Light Bar, White	LED	22	Vimar - Plana Series	Vimar	54
			Voyager	Ceiling/Down	16