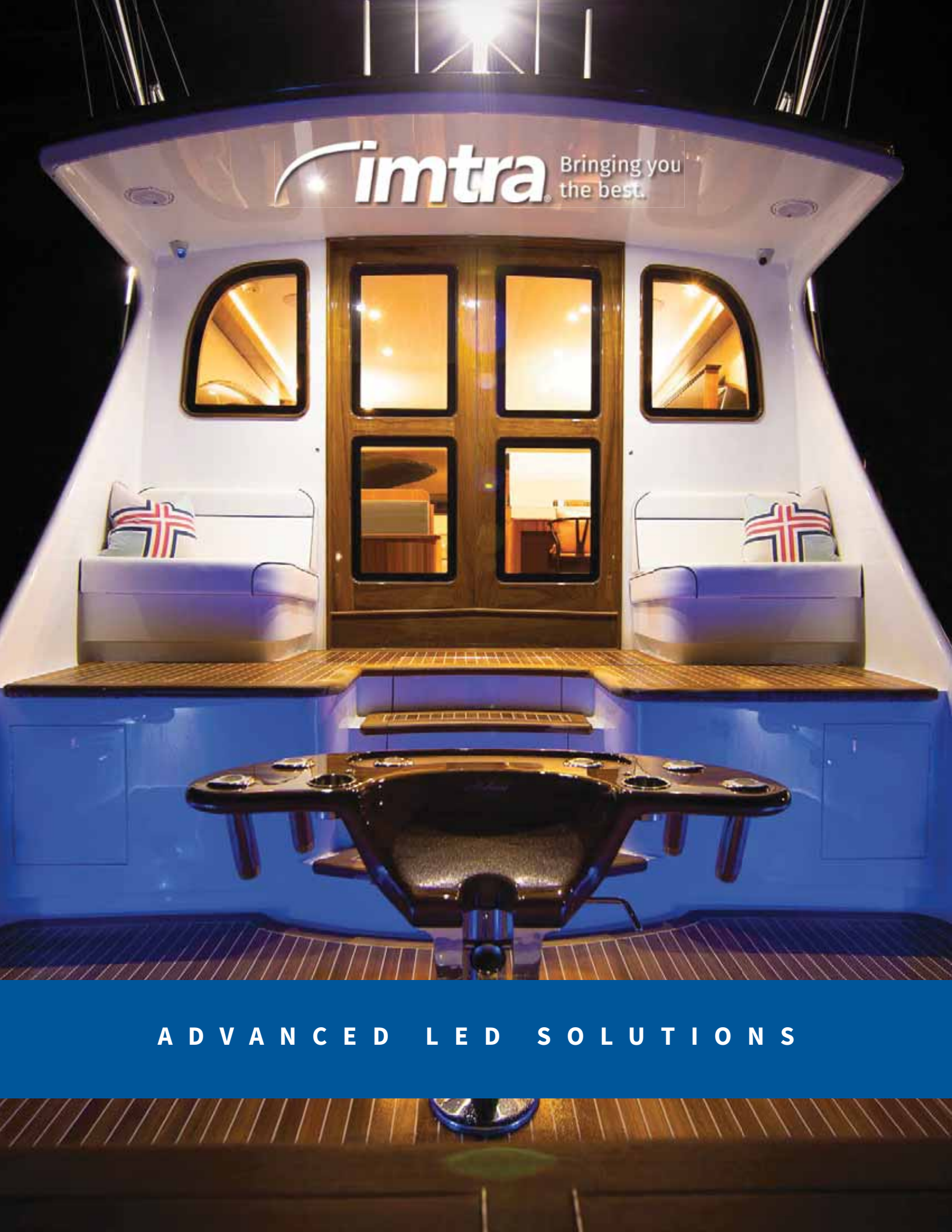




imtra Bringing you
the best.

A D V A N C E D L E D S O L U T I O N S



Bringing You The Best

Imtra is the premier systems supplier to boat builders, service yards, and boat owners worldwide. We are proud to provide the finest equipment to recreational marine, commercial marine and non-marine industries. Since 1952 we remain committed to providing our customers with the world's best products and the highest level of service and support. To see our full range of products, please visit www.imtra.com.



Front Cover Photo: Jarrett Bay 63 Above (L-R): Bruckmann Yachts, Nordhavn Yachts

C O N T E N T S



Basics of LED Lighting

What you should know before choosing lights for your boat.

4



Imtra Marine Lighting

Designed and assembled in the USA, this range of products has a solution for both interior and exterior applications.

5



BCM Lighting

BCM downlights are specifically designed for marine applications using the latest in LED technology.

12



Prebit

German styling, precision engineering and innovative features. Our selection of Prebit products go together to create a progressive look in yacht interiors.

25



Cabin

Old World charm and Danish craftsmanship. With Cabin fixtures, we provide solutions that integrate today's technology into high-end traditional housings.

33



Frensch

Extremely efficient products for marine and automotive. Frensch engineers unique form-factors that provide solutions to common lighting challenges.

35



Utility & Indirect Lighting

A variety of high performance engine room and utility lights, along with LED rope lighting and LED strip tape to complete every installation.

43



Vimar

The marine industry's most popular and decorative switching system Vimar offers switches, outlets, USB charging ports, decorative cover plates, and more.

49



Dimmers, Power Converters & Voltage Stabilizers

Dimmers and other electrical accessories to optimize your lighting system and ensure a lifetime of high performance.

60



DHR Navigation Lights & Searchlights

A new standard for intelligent searchlight solutions and enhanced visibility at sea, designed to reduce operational and maintenance costs and improve functionality.

64



Product Index & Reference

Looking for a particular type of light? Our Product Index is organized by type.

66



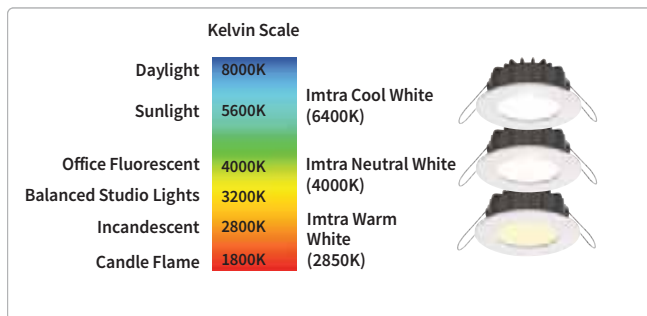
What you should know before choosing your **LED** lights.

When you are looking to buy an LED light for your boat, it is more like buying a new TV or computer than “just a light”. LED fixtures include circuit boards and a host of technologies that enhance performance and ensure that they will maintain that performance for many years. Here’s what you need to know before you buy:

Color Choice

LED lights are offered in a wide range of colors. Some fixtures even offer multiple colors from the same fixture. Unlike older technologies such as halogen and incandescent, LEDs can come in a range of different tones of white (as well as colors like red, blue or green).

The shade of white you choose is important as it will have a major effect on how spaces feel - and how objects appear. This is called “color temperature” which is a measurement in degrees Kelvin (K) that indicates the color hue of a specific type of white light source.



Cool White lights do a great job of enhancing the appearance of white gelcoat and light woods found in exterior spaces.



Neutral White lights, popular in European interior lighting design, provides slightly brighter illumination than Warm White without the bluish hue associated with Cool White. It is also proven to be an easier light to read by.



Warm White lights can bring out the best in yacht interiors with traditional darker woods and warmer fabric colors.



Imtra is at the forefront in the development of LED products for today's marine market. As the "Anatomy of an Imtra LED" illustration shows, our LEDs combine high performance drive electronics, advanced optics, and efficient thermal management to create the very best marine LED lights on the market today.



Anatomy of an Imtra LED

- | | |
|--|--|
| <p>1 Stainless steel trim ring for lasting quality finish</p> <p>2 Stainless steel mounting springs for easy installation (screw-mount fixtures available)</p> <p>3 Frosted glass and molded acrylic lenses for glare-free, blended light output</p> <p>4 Highly reflective optic for superior optical efficiency and light distribution</p> <p>5 Anodized, die-cast aluminum heat-sink housing maximizes surface area for optimal thermal management</p> <p>6 High flux LEDs mounted on aluminum core board to maintain low junction temperature and extend lumen maintenance</p> | <p>7 Integrated driver electronics featuring:</p> <ul style="list-style-type: none"> • Constant current control of LEDs • PWM dimming interface • Voltage spike/transient suppression • Conducted and radiated emissions filtering • Long life, high temperature components • Corrosion-resistant conformal coating |
|--|--|



BLADE / POOL



Key Features & Benefits

- Ultra-flat round stainless steel bezel design (Blade)
- Convenient spring mounting (no screws) (Blade)
- 2-wire power and dimming compatible with Imtra PowerLED PWM Controller
- Bi-color dimming with single momentary switch (requires 3rd wire)
- Integrated current-controlled drive circuitry
- Stainless steel twist-on bezel designs
- Secure screw-mounting ideal for weather-exposed locations

LED Colors

Single Color: Warm, Cool, Neutral

Bi-Color: Red/Warm, Blue/Cool



Specifications

	Blade	Pool
Beam angle (FWHM)	90°	
Power consumption	4.7W	
Luminous flux (lm)*	183	
Lifetime hours (70% light output)	50,000	
Halogen equivalency	25W	
Input voltage	10-40VDC	
Ingress protection (IP)	IP65	

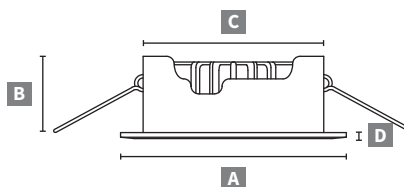
* Luminous flux figures are for Warm White only. For other figures please refer to our website.

Finishes

Polished stainless steel	●	●
Brushed stainless steel		●



Blade



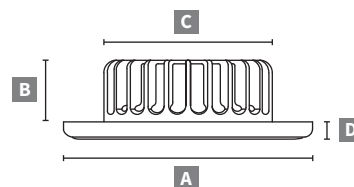
Dimensions

Blade

A	Trim Ring Width	ø3.63"	ø92mm
B	Recessed Depth	1.09"	28mm
C	Cutout	2.65"	67mm
D	Trim Ring Height	0.07"	1.8mm



Pool



Dimensions

Pool

A	Trim Ring Diameter	3.43"	87mm
B	Recessed Depth	1.05"	27mm
C	Cutout	2.40"	61mm
D	Trim Ring Height	0.29"	7.4mm

TIDE / G166



Key Features & Benefits

- Small diameter twist-on round stainless steel bezel design (Tide)
- Contemporary design featuring stainless steel bezel (G166)
- Flush or surface mount models (Tide)
- 2-wire power and dimming compatible with Imtra PowerLED PWM Controller (Tide)
- Built-in switch for on/off or bi-color switching (G166)
- Bi-color dimming with single momentary switch (requires a 3rd wire)
- Integrated current-controlled drive circuitry
- Full electrical protections including spike/transients (G166)

LED Colors

Single Color: Warm, Cool (Tide)

Single Color: Warm (G166)

Bi-Color: Red/Warm, Blue/Cool (Tide)

Bi-Color: Red/Warm (G166)



Specifications

	Tide	Tide w/ Round Base	G166
Beam angle (FWHM)	95°	93°	
Power consumption	3.2W		4.7W
Luminous flux (lm)*	112		232
Lifetime hours (70% light output)	50,000		
Halogen equivalency	10W		30W
Input voltage	10-30VDC		
Ingress protection (IP)	IP65	IP40	IP55

* Luminous flux figures are for Warm White only. For other figures please refer to our website.

Finishes

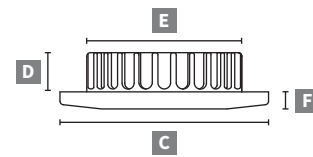
Polished stainless steel	●	●	●
White	●	●	
Optional custom finish (IP varies)	●		



Tide



Tide w/ Round Base

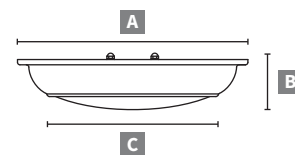


Dimensions

	Tide	Tide w/ Round Base
A Base Diameter	N/A	2.80" 71mm
B Bezel Height	1.02" 26mm	0.83" 21mm
C Trim Ring Diameter	2.86" 73mm	2.86" 73mm
D Recessed Depth	0.55" 14mm	N/A
E Cutout	2.13" 54mm	N/A
F Trim Ring Height	0.24" 6mm	N/A



G166



Dimensions

	G166
A Base Diameter	6.53" 166mm
B Bezel Height	1.42" 36mm
C Trim Ring	4.28" 109mm



TRI-COLOR SERIES



Key Features & Benefits

- Select between Red, Blue and High Brightness White
- Just 2 wires control power and color selection
- Single on/off switch operation
- 10-40VDC input voltage range

LED Colors

Tri-Color: Red/Blue/Cool



Specifications

Tri-Color Series:
Blade & Pool

Beam angle (FWHM)	90°
Power consumption	5W
Luminous flux (lm)*	183
Lifetime hours (70% light output)	50,000
Halogen equivalency	25W
Input voltage	10-40VDC
Ingress protection (IP)	IP65

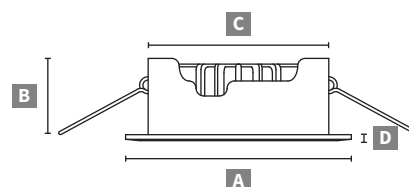
* Luminous flux figures are for Warm White only. Cool White figures are available on our website (when Cool White is an option).

Finishes

	Blade	Pool
Polished stainless steel	●	●
Brushed stainless steel		●
White	●	●
Custom finish (IP varies)	●	●



Blade Tri-Color



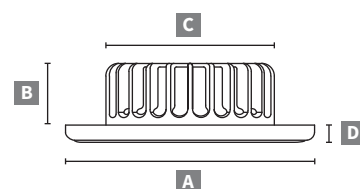
Dimensions

Blade

A Trim Ring Width	ø3.63" 92mm
B Recessed Depth	1.09" 28mm
C Cutout	2.65" 67mm
D Trim Ring Height	0.07" 1.8mm



Pool Tri-Color



Dimensions

Pool

A Trim Ring Diameter	3.43" 87mm
B Recessed Depth	1.05" 27mm
C Cutout	2.40" 61mm
D Trim Ring Height	0.29" 7.4mm



A - SERIES



Key Features & Benefits

- Choice of two low-profile trim ring diameters
- 2-wire power and dimming compatible with Imtra PowerLED PWM controller
- Bi-color dimming with single momentary switch (requires 3rd wire)
- Convenient spring mounting (no screws)

LED Colors

Single Color: Warm, Cool (Only available in A-155)

Bi-Color: Red/Warm (Only available in A-155)



Specifications

	A-105	A-155
Beam angle (FWHM)	96°	95°
Power consumption	4.7W	
Luminous flux (lm)*	216	
Lifetime hours (70% light output)	50,000	
Halogen equivalency	25W	
Input voltage	10-40VDC	
Ingress protection (IP)	IP65	

* Luminous flux figures are for Warm White only. For other figures please refer to our website.

Finishes

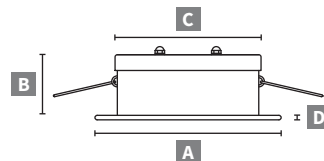
Polished stainless steel	●	●
--------------------------	---	---



A-155



A-105



Dimensions

		A-105	A-155
A Trim Ring Width	4.13"	105mm	6.10" 155mm
B Recessed Depth	1.53"	39mm	1.35" 35mm
C Cutout	3.39"	86mm	5.36" 136mm
D Trim Ring Height	0.10"	3mm	0.10" 3mm



T - S E R I E S



Key Features & Benefits

- Choice of three trim ring diameters
- 2-wire power and dimming compatible with Imtra PowerLED PWM controller
- Bi-color dimming with single momentary switch (requires 3rd wire)
- Secure screw-mounting ideal for weather-exposed locations

LED Colors

Single Color: Warm, Cool (Only available in T-155 and T-180)

Bi-Color: Blue/Cool (Only available in T-155 and T-180)



Specifications

	T-105	T-155	T-180
Beam angle (FWHM)	88°	87°	86°
Power consumption	4.7W		
Luminous flux (lm)*	189	197	206
Lifetime hours (70% light output)	50,000		
Halogen equivalency	25W		
Input voltage	10-40VDC		
Ingress protection (IP)	IP65		

* Luminous flux figures are for Warm White only. For other figures please refer to our website.

Finishes

Polished stainless steel	●	●	●
White	●	●	●



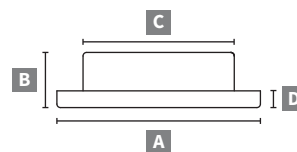
T-180



T-155



T-105



Dimensions

	T-105		T-155		T-180	
A Trim Ring Width	4.13"	105mm	6.10"	155mm	7.09"	180mm
B Recessed Depth	1.36"	35mm	1.13"	29mm	1.08"	27mm
C Cutout	3.03"	77mm	4.18"	106mm	5.10"	130mm
D Trim Ring Height	0.35"	9mm	0.35"	9mm	0.35"	9mm



ST. MAARTEN 2 & 3



Key Features & Benefits

- Elegant white martini glass shade
- Available with round or rectangular base
- Integrated 1.0A USB charge port
- 355° lateral swivel (90° up/down)
- Accepts G4 halogen or LED bulb

LED Colors

Single Color: Warm (halogen or LED bulb: LTWG4-15W, Bulb not included)



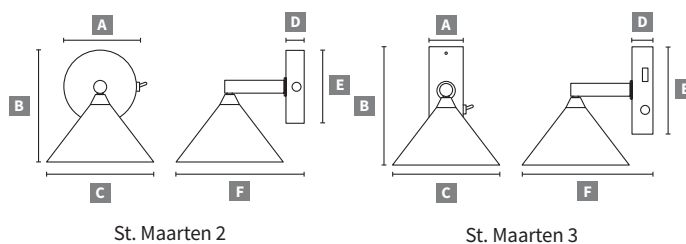
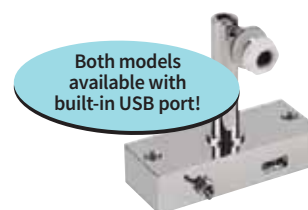
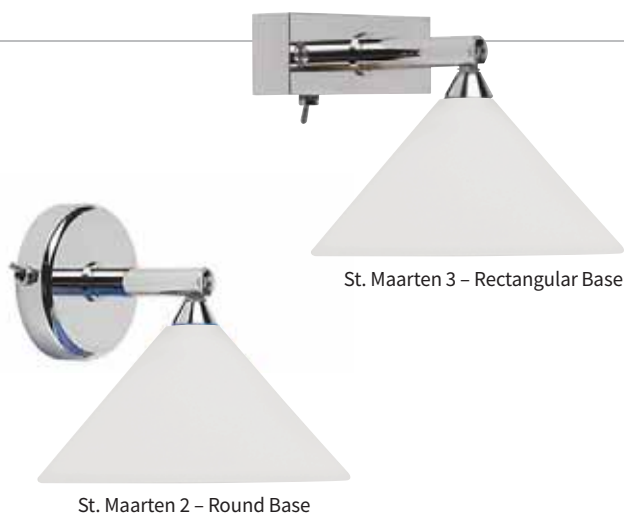
Specifications*

Beam angle (FWHM)	Omni-directional
Power consumption (LED bulb)	1.5W
Lifetime hours (70% light output) (LED bulb)	25,000
Halogen equivalency	10W
Input voltage	10-30VDC
Ingress protection (IP)	IP20

* Specifications are based on use with LED bulb (sold separately)

Finishes

Chromed brass



Dimensions

	St. Maarten 2		St. Maarten 3	
A Base Width	2.81"	71.5mm	1.32"	33.5mm
B Total Height	3.42"	86.9mm	4.60"	116.7mm
C Max. Shade Width	4.16"	105.7mm	4.16"	105.7mm
D Base Depth from Wall	0.71"	18.0mm	0.82"	20.7mm
E Base Height	2.23"	56.7mm	3.38"	85.9mm
F Total Extension from Wall	3.94"	100.0mm	4.02"	102.2mm



Since 1959, the Benedetti family has built BCM lighting into a benchmark of excellence in the production of lighting fixtures. Their in-depth knowledge of market trends and technologies has allowed their range to expand year after year. All this leads to the creation of products that enhance the light and transform it into a successful work of art. Our selection of BCM fixtures include elegant downlights, chart and task lights, and courtesy lights. See the BCM Lite & Bright Catalog for additional sizes, LED color temperatures and finishes.



ORLANDO



Key Features & Benefits

- Downlights designed for marine applications
- Precision engineered for the latest LED technology
- Lightweight construction
- Available in both spring and screw mounting versions
- Minimal power consumption
- Less radiated heat than traditional light sources

LED Colors

Single Color: 3000K (2700K & 4000K on request)

Bi-Color: White/Red, White/Blue



Specifications

	Orlando 60	Orlando 75	Orlando 85	Orlando 95
Beam angle (FWHM)	Wide			
Luminous flux (lm)*	88	191	323	356
Lifetime hours	50,000			
Input voltage	8-32VDC			
Ingress protection (IP)	IP66			

* Luminous flux figures are for Warm White only. For other figures please refer to our website.

Finishes

White	•
Stainless Steel	•
Satin Steel	•



On request switch on the frame available for Orlando spring mount versions



Orlando 95



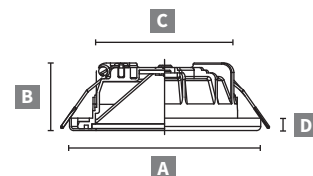
Orlando 85



Orlando 75



Orlando 60



Dimensions

	Orlando 60	Orlando 75	Orlando 85	Orlando 95
A Trim Ring Diameter	2.36" 60mm	2.95" 75mm	3.35" 85mm	3.74" 95mm
B Recessed Depth	0.39" 10mm	0.47" 12mm	0.98" 25mm	1.42" 36mm
C Cutout	1.73" 44mm	2.13" 54mm	2.56" 65mm	2.99" 76mm
D Trim Ring Height	0.20" 5mm	0.20" 5mm	0.20" 5mm	0.20" 5mm

MALIBU



Key Features & Benefits

- Downlights designed for marine applications
- Precision engineered for the latest LED technology
- Lightweight construction
- Available in spring mounting only
- Minimal power consumption
- Less radiated heat than traditional light sources

LED Colors

Single Color: 3000K (2700K & 4000K on request)

Bi-Color: White/Red, White/Blue



Specifications

	Malibu 60	Malibu 75	Malibu 85	Malibu 95
Beam angle (FWHM)	Wide			
Luminous flux (lm)*	88	191	323	356
Lifetime hours	50,000			
Input voltage	8-32VDC			
Ingress protection (IP)	IP66			

* Luminous flux figures are for Warm White only. For other figures please refer to our website.

Finishes

White	•
Stainless Steel	•
Satin Steel	•
Semi-Matte Black	•



Malibu 95



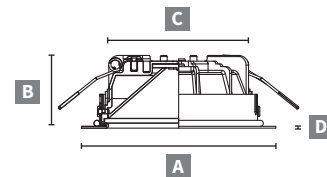
Malibu 85



Malibu 75



Malibu 60



Dimensions

	Malibu 60	Malibu 75	Malibu 85	Malibu 95
A Trim Ring Diameter	2.36" 60mm	2.95" 75mm	3.35" 85mm	3.74" 95mm
B Recessed Depth	0.63" 16mm	0.71" 18mm	1.22" 31mm	1.65" 42mm
C Cutout	1.89" 48mm	2.44" 62mm	2.87" 73mm	3.27" 83mm
D Trim Ring Height	0.04" 1mm	0.04" 1mm	0.04" 1mm	0.04" 1mm

PHOENIX / NEWPORT



Key Features & Benefits

- Adjustable downlights designed for marine applications
- Precision engineered for the latest LED technology
- Lightweight construction
- Phoenix is available in both spring and screw mounting
- Newport is available in spring mounting only
- Minimal power consumption
- Less radiated heat than traditional light sources

LED Colors

Single Color: 3000K (2700K & 4000K on request)

Bi-Color: White/Red



Specifications

	Phoenix 85	Phoenix 95	Newport 85	Newport 95
Beam angle (FWHM)	90°			
Luminous flux (lm)*	191	323	191	323
Lifetime hours	50,000			
Input voltage	8-32VDC			
Ingress protection (IP)	IP66			

* Luminous flux figures are for Warm White only. For other figures please refer to our website.

Finishes

White	•
Stainless Steel	•
Satin Steel	•



On request switch on the frame available for Phoenix spring mount versions



Phoenix 95



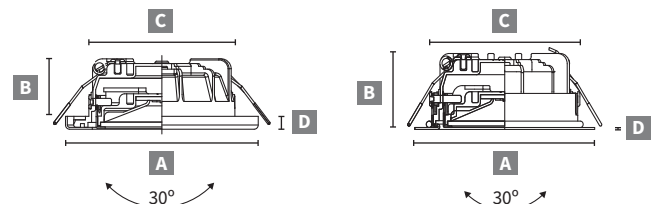
Phoenix 85



Newport 95



Newport 85



Dimensions

	Phoenix 85	Phoenix 95	Newport 85	Newport 95
A Trim Ring Diameter	3.35" 85mm	3.74" 95mm	3.35" 85mm	3.74" 95mm
B Recessed Depth	0.98" 25mm	1.42" 36mm	1.22" 31mm	1.65" 42mm
C Cutout	2.56" 65mm	2.99" 76mm	2.87" 73mm	3.27" 83mm
D Trim Ring Height	0.20" 5mm	0.20" 5mm	0.04" 1mm	0.04" 1mm

ALASKA / COLORADO



Key Features & Benefits

- Downlights designed for marine applications
- Precision engineered for the latest LED technology
- Lightweight construction
- White finish only with option for frosted or polished glass
- Minimal power consumption
- Less radiated heat than traditional light sources

LED Colors

Single Color: 3000K (2700K & 4000K on request)

Bi-Color: White/Red



Specifications

	Alaska 72	Alaska 82	Colorado 77	Colorado 87
Beam angle	Wide			
Luminous flux (lm)*	149	225	191	323
Lifetime hours	50,000			
Input voltage	8-32VDC			
Ingress protection (IP)	IP66			

* Luminous flux figures are for Warm White only. For other figures please refer to our website.

Finishes

Glass Lens available in Polished or Frosted



Alaska 82 with frosted glass finish

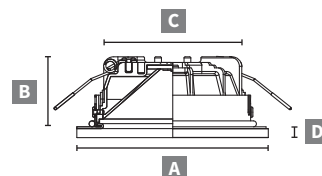
Additional Sizes

Available in two sizes: Alaska 72 and Alaska 82.

Visit imtra.com for more information.



Colorado 87



Dimensions

	Alaska 72		Alaska 82		Colorado 77		Colorado 87	
A Trim Ring	2.83 x 2.83"	72 x 72mm	3.23 x 3.23"	82 x 82 mm	ø2.83"	72mm	ø3.42"	87mm
B Recessed Depth	0.71"	18mm	1.22"	31mm	0.71"	18mm	1.22"	31mm
C Cutout	ø2.44"	62mm	ø2.87"	73mm	ø2.44"	62mm	ø2.87"	73mm
D Trim Ring Height	0.20"	5mm	0.20"	5mm	0.20"	5mm	0.20"	5mm

READING & TASK LIGHTS



Key Features & Benefits

- Reading lights designed for marine applications
- Precision engineered for the latest LED technology
- Lightweight construction
- Dimmable
- Minimal power consumption
- Less radiated heat than traditional light sources

LED Colors

Single Color: 3000K (2700K & 4000K on request)



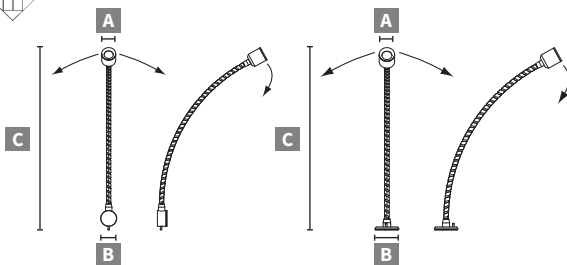
Specifications

Beam angle	Wide	Medium
Luminous flux (lm)*	180	96
Lifetime hours	50,000	
Input voltage	8-32VDC	
Ingress protection (IP)	IP40	

* Luminous flux figures are for Warm White only. For other figures please refer to our website.

Finishes

Polished Chrome



Dimensions

	Catalina		Ventura	
A Shade Dimensions	Ø 1.02"	26mm	Ø 1.02"	26mm
B Base Diameter	1.36"	30mm	1.57"	40mm
C Full Extension	13.78"	350mm	13.78"	350mm



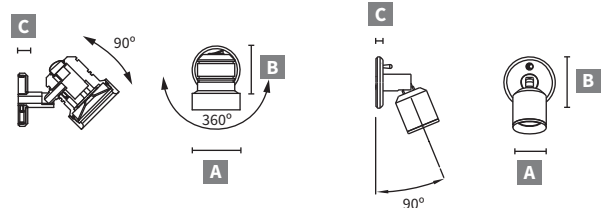
Catalina

Ventura



Philly

Arizona



Dimensions

	Philly		Arizona	
A Shade Dimensions	Ø 1.77"	45mm	Ø 1.02"	26mm
B Base Diameter	1.77"	45mm	1.57"	40mm
C Base Depth	0.31"	8mm	0.22"	5.5mm

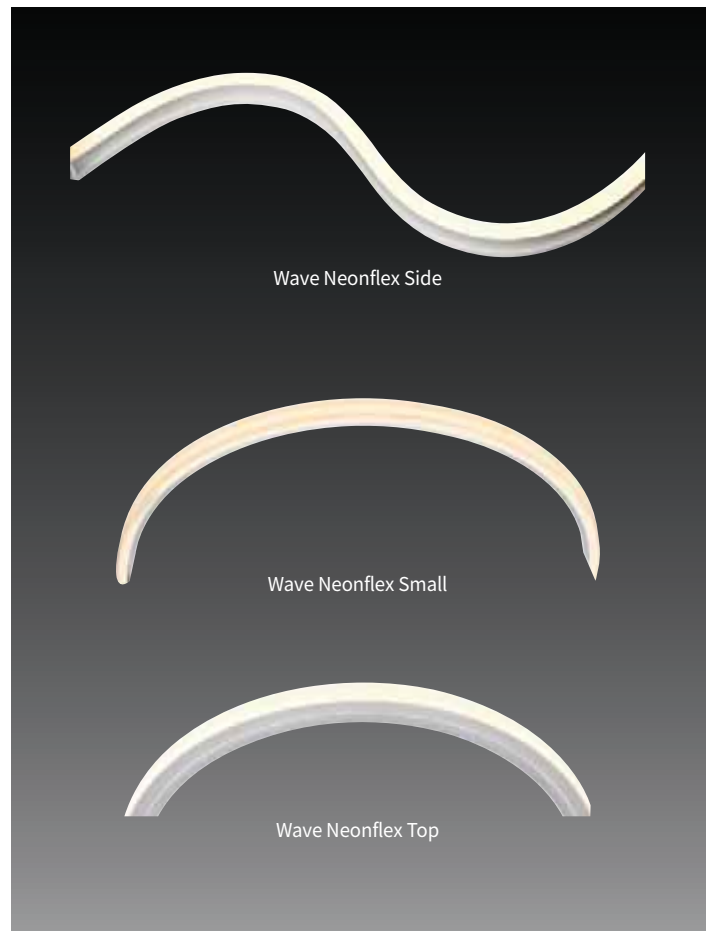
WAVE NEONFLEX

Key Features & Benefits of Wave Neonflex

- LED Light Strip technology with PU protection
- Weather and UV resistant
- IP68
- High light transmittance
- Smooth surface
- Cold and hot resistance: performance stable in $-40^{\circ}\text{C} + 80^{\circ}\text{C}$

Specifications

- Four styles in two sizes available in top or side emittance
- Single Color 3000K, with options for 6000K, 4000K, and 2700K



Wave Neonflex Mini Side



Wave Neonflex Mini Top



Wave Neonflex Double Bend



Wave Neonflex Freecut

Dimensions and Additional Information

Visit imtra.com for more information.

COURTESY LIGHTS



Key Features & Benefits

- Designed for marine applications
- Precision engineered for the latest LED technology
- Lightweight construction
- Minimal power consumption
- Less radiated heat than traditional light sources

LED Colors

Single Color: 3000K (2700K & 4000K, Red, or Blue)



Specifications

	Florida 1L/2L	Portland 1L/2L
Power consumption	1.5W	1.5W
Input voltage	8-32VDC	
Ingress protection (IP)	IP66	

Finishes

Polished Stainless Steel	•
Satin Stainless Steel	•
White	•



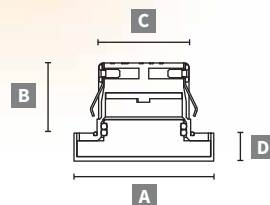
Florida 1L

Florida 2L



Portland 1L

Portland 2L



Dimensions

	Florida	Portland
A Trim Ring Diameter	ø1.57" 40mm	1.57" x 1.57" 40 x 40mm
B Recessed Depth	0.79" 20mm	0.79" 20mm
C Cutout	ø1.06" 27mm	ø1.06" 27mm
D Trim Ring Height	0.31" 8mm	0.31" 8mm

CALIFORNIA / SAVANNAH



Key Features & Benefits

- Eyelid downlight with round frame
- Precision engineered for the latest LED technology
- Lightweight construction
- Frame: stainless steel / Body: Hi-Tech compound
- Non-Dimmable
- Less radiated heat than traditional light sources
- Available in Spring Mounted or Screw Mounted

LED Colors

California 60 & Savanna 40 – Single Color 3000K (2700K, 4000K, Red, or Blue)

California 75, 85, and 90 – Single Color 3000K (2700K, or 4000K)

California 75, 85, and 90 – Bi-Color: 3000K (2700K, or 4000K) + Red



California 60

Additional Sizes

Available in four sizes: California 60, California 75, California 85, and California 95. Visit imtra.com for more information.



Specifications

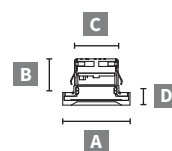
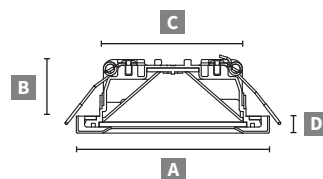
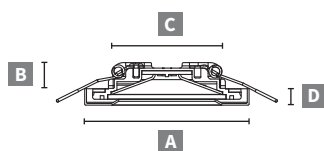
	California 60	California 75	California 85	California 95	Savannah
Power consumption	1.5W	2.0W	4.0W	6.0W	1.5W
Input voltage	8-32VDC				
Ingress protection (IP)	IP66				

Finishes

Polished Stainless Steel	•
Satin Stainless Steel	•
White	•



Savannah



Dimensions

	California 60		California 75		California 85		California 95		Savannah	
A Trim Ring Diameter	2.36"	60mm	2.95"	75 mm	3.35"	85mm	3.74"	95mm	1.57"	40mm
B Recessed Depth	0.39"	10mm	0.47"	12mm	0.98"	25mm	1.42"	36mm	0.79"	20mm
C Cutout	1.73"	44mm	2.13"	54mm	2.56"	65mm	2.99"	76mm	1.06"	27mm
D Trim Ring Height	0.29"	7.5mm	0.29"	7.5mm	0.29"	7.5mm	0.29"	7.5mm	0.29"	7.5mm

TAMPA / SARASOTA



Key Features & Benefits

- Courtesy light
- Precision engineered for the latest LED technology
- Lightweight construction
- Frame: stainless steel / Recessed body: hi-tech compound
- Dimmable
- Less radiated heat than traditional light sources
- Mounting System Banded springs or screws

LED Colors

Single Color: 3000K (2700K, 4000K, Red, or Blue on request)



Specifications

	Tampa	Sarasota
Power consumption	1.5W	1.5W
Input voltage	8-32VDC	
Ingress protection (IP)	IP66	

Finishes

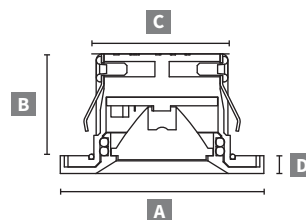
Polished Stainless Steel	•
Satin Stainless Steel	•
White	•



Tampa



Sarasota



Dimensions

	Tampa		Sarasota	
A Trim Ring	ø1.57"	40mm	1.57 x 1.57"	40 x 40mm
B Recessed Depth	0.79"	20mm	0.79"	20mm
C Cutout	ø1.06"	27mm	ø1.06"	27mm
D Trim Ring Height	0.14"	3.5mm	0.14"	3.5mm

COLUMBIA / NEVADA



Key Features & Benefits

- Eyelid Courtesy light
- Precision engineered for the latest LED technology
- Lightweight construction
- Frame: Stainless steel / Recessed body: Hi-tech compound / Lens: Opal
- Dimmable
- Less radiated heat than traditional light sources
- Mounting System screws

LED Colors

Single Color: 3000K (2700K, 4000K, Red, or Blue on request)



Specifications

	Columbia	Nevada
Power consumption	0.5W	0.5W
Input voltage	8-32VDC	
Ingress protection (IP)	IP66	

Finishes

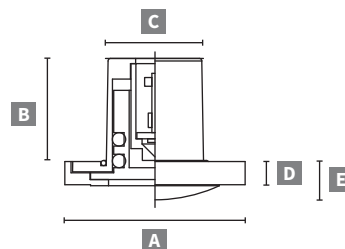
Polished Stainless Steel	•
Satin Stainless Steel	•
White	•



Columbia



Nevada



Dimensions

	Columbia		Nevada	
A Trim Ring Diameter	ø1.38"	35mm	1.38" x 1.38"	35 x 35mm
B Recessed Depth	0.79"	20mm	0.79"	20mm
C Cutout	ø0.75"	19mm	ø0.75"	19mm
D Trim Ring Height	0.18"	4.5mm	0.18"	4.5mm
E Trim Plus Eyelid	0.29"	7.5mm	0.29"	7.5mm

DANA / BALTIMORA



Key Features & Benefits

- Courtesy light
- Precision engineered for the latest LED technology
- Lightweight construction
- Frame: Stainless steel / Recessed body: Hi-tech compound / Lens: Opal
- Dimmable
- Less radiated heat than traditional light sources
- Mounting System screws

LED Colors

Single Color: 3000K (2700K, 4000K, Red, or Blue on request)



Specifications

	Dana	Baltimore
Power consumption	0.5W	0.5W
Input voltage	8-32VDC	
Ingress protection (IP)	IP66	

Finishes

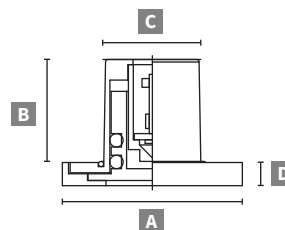
Polished Stainless Steel	•
Satin Stainless Steel	•
White	•



Dana



Baltimore



Dimensions

	Dana		Baltimore	
A Trim Ring Diameter	ø1.38"	35mm	1.38" x 1.38"	35 x 35mm
B Recessed Depth	0.79"	20mm	0.79"	20mm
C Cutout	ø0.75"	19mm	ø0.75"	19mm
D Trim Ring Height	0.18"	4.5mm	0.18"	4.5mm

DETROIT / BOSTON



Key Features & Benefits

- Courtesy light
- Precision engineered for the latest LED technology
- Lightweight construction
- Frame: stainless steel / Recessed body: hi-tech compound
- Dimmable
- Less radiated heat than traditional light sources
- Mounting System Banded springs or screws

LED Colors

Single Color: 3000K (2700K, 4000K, Red, or Blue on request)



Specifications

	Detroit	Boston
Power consumption	0.5W	0.5W
Input voltage	8-32VDC	
Ingress protection (IP)	IP66	

Finishes

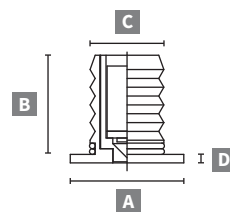
Polished Stainless Steel	•
Satin Stainless Steel	•
White	•



Detroit



Boston



Dimensions

	Detroit		Boston	
A Trim Ring Diameter	ø0.79"	20mm	0.79" x 0.79"	20 x 20mm
B Recessed Depth	0.79"	20mm	0.79"	20mm
C Cutout	ø0.51"	13mm	ø0.51"	13mm
D Trim Ring Height	0.06"	1.5mm	0.06"	1.5mm

prebit®

Designed and constructed in Germany, Prebit yacht lights feature the latest in lighting technology and components made from the highest quality materials. Imtra's range of Prebit lights can provide a bright working light for cockpits and chart tables, or a soft, dispersed light for main cabins and berths. Our selection includes glass shade reading lights, brass-coil gooseneck chart lights, decorative wall sconces, and robust stainless steel downlights. All wall-mounted fixtures feature integrated digital dimmers with built-in momentary push-button control.



MUNICH / BREMEN



Key Features & Benefits

- Solid brass construction (Munich)
- Shade styles in solid or swirled glass or all metal (Munich)
- 350° adjustable swiveling head (Bremen)
- Built-in “soft-touch” dimming and control
- Integrated current regulated driver

LED Colors

Single Color: Warm (Munich)

Bi-Color: Warm/Red (Bremen)



Specifications

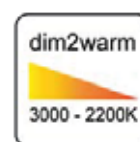
	Munich	Bremen
Beam angle (FWHM)	65°	90°
Power consumption	4.0W	3.0W
Luminous flux (lm)	192	192 (White) 39 (Red)
Lifetime hours (70% light output)	50,000	
Halogen equivalency	25W	15W
Input voltage	10-30VDC	
Ingress protection (IP)	IP20	

Finishes

Gold	•	
Chrome	•	•
Matte chrome	•	•



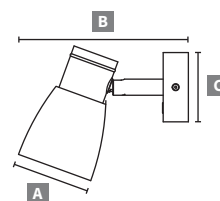
Munich
Shade: White Glass



Shades (L-R): Brown Glass, Titanium Glass, All Metal



Bremen



Dimensions

	Munich		Bremen	
A Shade Diameter	2.40"	61mm	3.32"	84mm
B Extension from Wall	5.60"	142mm	1.65"	42mm
C Base Diameter	2.16"	55mm	2.95"	75mm

BERLIN / SYLT



Key Features & Benefits

- Solid brass construction
- Hand-crafted glass shades
- Built-in “soft-touch” dimming
- Integrated current regulated driver

LED Colors

Single Color: Warm



Specifications

	Berlin	Sylt
Beam angle (FWHM)	Omni-directional	
Power consumption	7.5W	4.0W
Luminous flux (lm)	378	192
Lifetime hours (70% light output)	50,000	
Halogen equivalency	45W	25W
Input voltage	10-30VDC	
Ingress protection (IP)	IP20	

Finishes

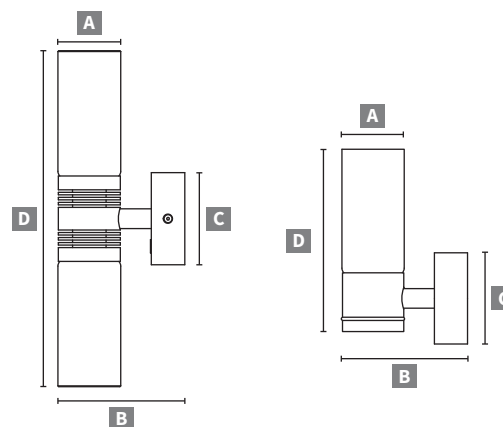
Gold	•	•
Chrome	•	•
Matte chrome	•	•



Berlin



Sylt



Dimensions

	Berlin		Sylt	
A Shade Diameter (top)	2.16"	55mm	1.50"	38mm
B Extension From Wall	2.98"	76mm	3.23"	76mm
C Base Diameter	2.16"	55mm	2.16"	55mm
D Fixture Height	7.91"	201mm	4.29"	110mm

KIEL / RUGEN / PROHN



Key Features & Benefits

- Solid brass construction
- Integrated current regulated driver
- Built-in “soft touch” dimming
- Desktop or bulkhead mounting

LED Colors

Single Color: Warm (Kiel, Prohn)

Bi-Color: Warm/Red (Rugen)

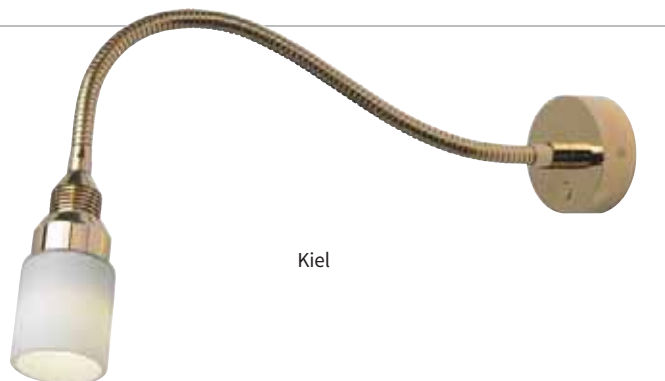


Specifications

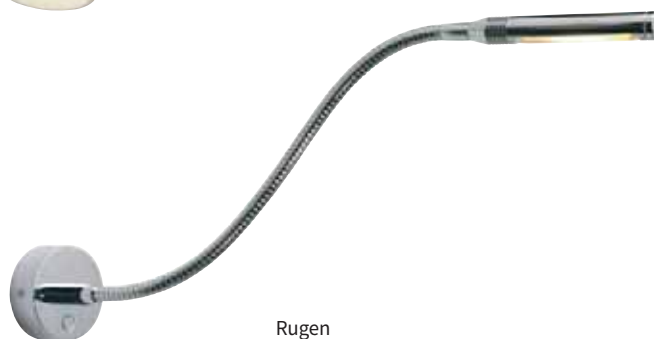
	Kiel	Rugen	Prohn
Beam angle (FWHM)	45°		25°
Power consumption	3.0W		
Luminous flux (lm)	145	170	140
Lifetime hours (70% light output)	50,000		
Halogen equivalency	15W	20W	15W
Input voltage	10-30VDC		
Ingress protection (IP)	IP20	IP40	IP20

Finishes

Gold	•	•	•
Chrome	•	•	•
Matte chrome	•	•	•



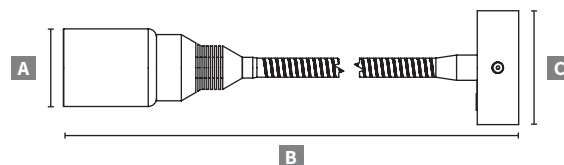
Kiel



Rugen



Prohn



Dimensions

	Kiel		Rugen		Prohn	
A Shade Diameter (top)	1.47"	37mm	0.6"	15mm	2.20"	56mm
B Ext. from Wall	16.00"	407mm	16.69"	424mm	14.25"	362mm
C Base Diameter	2.16"	55mm	2.17"	55mm	1.97"	50mm

ROSTOCK / NOVA / JANA (Wall / Reading Lamps)



Key Features & Benefits

- Solid brass construction
- Integrated constant-current driver
- Built-in “soft touch” dimming
- Switch between wall sconce and flexible reading light

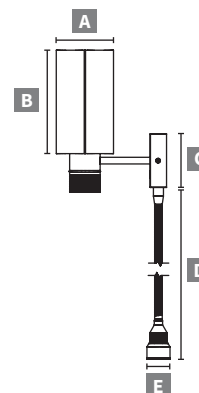
LED Colors

Single Color: Warm



Specifications

	Rostock	Nova	Jana
Beam angle (FWHM)	360° / 25°		
Power consumption	6.0W (Wall) 2.5W (Reading)		
Luminous flux (lm)	330 (Wall) 110 (Reading)		
Lifetime hours (70% light output)	50,000		
Halogen equivalency	35W (Wall) 10W (Reading)		
Input voltage	10-30VDC		
Ingress protection (IP)	IP20		



Finishes

	Rostock	Nova	Jana
Gold	●	●	●
Chrome	●	●	●
Matte chrome	●	●	●

Dimensions

	Rostock	Nova	Jana
A Shade Width	N/A	ø3.74" ø95mm	3.74" 95mm
B Shade Height	4.92" 125mm	5.51" 140mm	5.51" 140mm
C Base Height	2.56" 65mm	2.56" 65mm	2.56" 65mm
D Ext. from Base	13.46" 342mm	13.46" 342mm	13.46" 342mm
E Diameter	1.1" 28mm	1.1" 28mm	1.1" 28mm



NOVA / KATI (Table Lamps)



Key Features & Benefits

- Solid brass construction
- Sturdy table mount base
- Integrated constant-current driver
- Built-in “soft-switch” dimming

LED Colors

Single Color: Warm

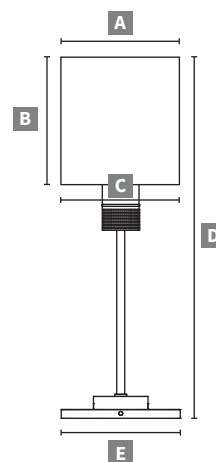


Nova

Kati

Specifications

	Nova	Kati
Beam angle (FWHM)	360°	
Power consumption	6.0W	
Luminous flux (lm)	330	
Lifetime hours (70% light output)	50,000	
Halogen equivalency	35W	
Input voltage	10-30VDC	
Ingress protection (IP)	IP20	



Finishes

Gold	●	●
Chrome	●	●
Matte chrome	●	●

Dimensions

	Nova		Kati	
A Shade Width	ø4.72"	120mm	ø4.33"	110mm
B Shade Height	4.72"	120mm	4.72"	120mm
C Shade Bottom	ø4.72"	120mm	ø5.90"	150mm
D Total Height	14.00"	355mm	14.00"	355mm
E Base	ø4.72"	ø120mm	ø4.72"	ø120mm



ROSTOCK / JANA / NOVA & NOVA XL



Key Features & Benefits

- Compact, modern design
- Brass, Aluminum, and Glass construction
- Integrated constant-current driver
- Built-in smart switch with Dim2Warm 3000K-2200K
- Optional USB-C Charger Available

LED Colors

Single Color: Warm



Specifications

	Rostock	Jana	Nova	Nova XL
Beam angle (FWHM)	360°			
Power consumption	6.0W			
Luminous flux (lm)	330			
Lifetime hours (70% light output)	50,000			
Halogen equivalency	35W			
Input voltage	10-30VDC			
Ingress protection (IP)	IP20			

Finishes

Gold	•	•	•	•
Chrome	•	•	•	•
Matte chrome	•	•	•	•



Rostock



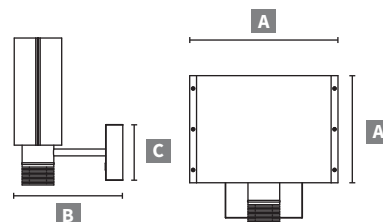
Jana



Nova



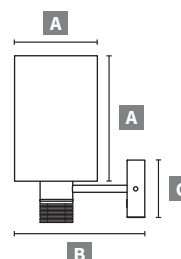
Nova XL



Dimensions

Rostock

A Shade (w x h)	6.89 x 4.92"	175 x 125mm
B Extension from Wall	4.92"	125mm
C Base (w x d x h)	3.55 x 0.82 x 2.57"	90 x 21 x 65mm



Dimensions

Jana

Nova

Nova XL

A Shade (w x h)	5.51 x 3.74"	140 x 95mm	ø5.51 x 3.74"	140 x 95mm	ø4.72 x 4.72"	120 x 120mm
B Extension From Wall	12"	305mm	5.51"	140mm	7.48"	190mm
C Base (w x d x h)	3.55 x 0.82 x 2.57"	90 x 21 x 65mm	ø2.56 x 0.79"	ø65 x 20mm	ø1.10 x 1.38"	ø28 x 35mm

NORDEN / SAXONY



Key Features & Benefits

- Norden's built-in dimmer controls both White and Red LED output
- Saxony provides optimal lighting effect via rotating design and built-in dimmer

LED Colors

Bi-Color: Warm/Red, Warm/Blue (Norden)

Single Color: Warm (Saxony)



Specifications

	Norden	Saxony	Saxony Small
Beam angle (FWHM)	90°	270°	
Power consumption	3W	6W	3W
Luminous flux (lm)	192	485	243
Lifetime hours (70% light output)	50,000		
Halogen equivalency	25W	50W	25W
Input voltage	10-30VDC		
Ingress protection (IP)	IP20	IP40	IP40

Finishes

Gold	●	●	●
Chrome	●	●	●
Matte chrome	●	●	●



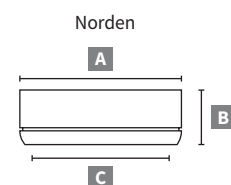
Norden (Bi-color)



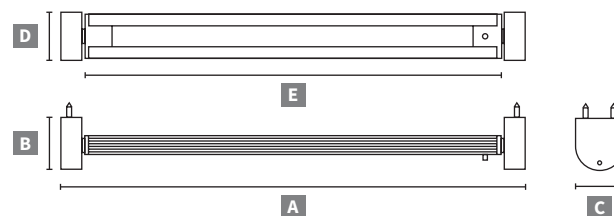
Saxony



Saxony Small



Saxony / Saxony Small



Dimensions

	Norden		Saxony		Saxony Small	
A	2.36"	60mm	13.15"	334mm	7.24"	184mm
B	0.79"	20mm	1.48"	37.5mm	1.48"	37.5mm
C	2.36"	60mm	1.38"	35mm	1.38"	35mm
D	N/A		1.38"	35mm	1.38"	35mm

CABIN

DENMARK

Cabin Denmark lamps give your yacht a touch of luxury and distinctive Old World charm. Imtra's selection of Cabin lights includes the Cabin and Ocean reading light and the Ocean Chart lamp. Each model features the authentic Danish craftsmanship and attention to detail that have made Cabin lights a favorite of boat owners and builders for decades.



CABIN DANISH LIGHTS



Key Features & Benefits

- The original Cabin “Frigast” yacht lights
- Stainless steel construction
- May be fitted with high output G4 bi-pin LED bulb

LED Colors

Single Color: Warm, Cool



Specifications*

	Cabin	Ocean	Ocean Chart
Beam angle (FWHM)		120°	
Power consumption		2.2W	
Luminous flux (lm)		120	
Lifetime hours (70% light output)		25,000	
Halogen equivalency		10W	
Input voltage		10-30VDC	
Ingress protection (IP)		IP20	

* Specifications are based on use with X-Beam Warm White LED bulb

Finishes

Polished stainless steel		•	•
PVD Gold	•		
Chromed brass	•		



Cabin Sailboat Spreader Light

Key Features & Benefits

- Models for deck & up light (mast) illumination
- Elliptical optics for efficient deck illumination
- Designed to fit shape of modern spreaders
- Long lasting titanium anodized finish
- Suitable for 12V & 24V systems



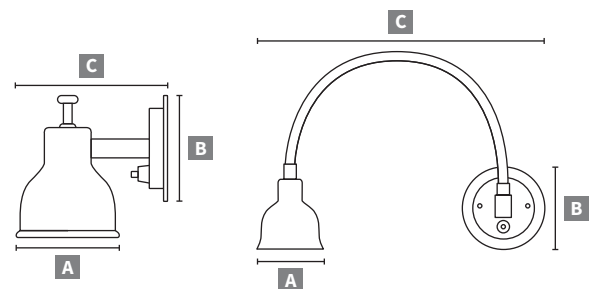
Cabin



Ocean



Ocean Chart



Dimensions- Cabin

A Shade/Bell Diameter	3.63"	92mm
B Mounting Base Diameter	3.63"	92mm
C Extension From Wall	5.13"	130mm

Dimensions- Ocean

	Small	Medium
A Shade/Bell Diameter	2.88" 73mm	3.63" 92mm
B Mounting Base Diameter	3.63" 92mm	3.63" 92mm
C Extension From Wall	4.38" 111mm	5.00" 127mm

Dimensions- Ocean Chart

	Small	Medium
A Shade/Bell Diameter	3.00" 76mm	3.63" 92mm
B Mounting Base Diameter	3.63" 92mm	3.63" 92mm
C Extension From Wall	15.75" 400mm	15.75" 400mm



Frensch Lighting is world-renowned for products that combine German ingenuity and design with high quality materials. Imtra is your source for Frensch lighting fixtures including surface-mount lights, recessed lights and flexible chart lights. They offer efficient, space-saving solutions while providing plenty of power to meet your needs. Frensch low profile surface-mount and recessed lights also feature the unique illuminated touch sensor – switching without any switches!



F - 4 & F - 26 CHART LIGHTS / F - 23



Key Features & Benefits

- Flexible umbilical (gooseneck) design chart lights
- TouchLED switch technology
- Bulkhead and table mount options
- Programmable “red” nightlight function (F-4 only)
- F-23 provides a subtle indirect wall-wash effect
- F-23 is compatible with DMS series dimmers



Bulkhead Mount

LED Colors

Single Color: Cool, Red (F-26)

Bi-Color: Cool/ Red (F-4)

Single Color: Warm, Cool, Red, Blue, Green (F-23)



Specifications



	F-4	F-26	F-4 Long	F-23
Beam angle (FWHM)	44°	29°	44°	Wall Wash
Power consumption	2.0W	2.0W	2.0W	0.5W
Luminous flux (lm)	85	75	75	25
Lifetime hours (70% light output)	50,000			
Halogen equivalency	10W			5W
Input voltage	10-30VDC			
Ingress protection (IP)	IP50			IP67

Finishes

Black	•	•	•	•
White				•
Chrome				•



F-4

F-26

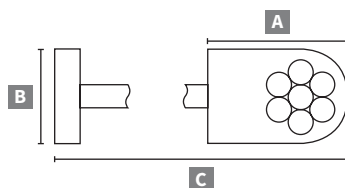
F-23



Dimensions

F-23

A	Length	N/A	
B	Width	Ø1.41"	36mm
C	Height	0.35"	9mm



Dimensions

	F-4		F-26		F-4 Long		F-26 Long	
A	Shade Dimensions	Ø1.97" 50mm	2.75 x 1.77 x 0.60" 70 x 45 x 15mm		Ø1.97" 50mm		2.75 x 1.77 x 0.60" 70 x 45 x 15mm	
B	Base Diameter	1.36" 35mm	1.36" 35mm		1.36" 35mm		1.36" 35mm	
C	Full Extension	11.81" 300mm	11.81" 300mm		19.69" 500mm		19.69" 500mm	

F - 2 8



Key Features & Benefits

- Ultra slim surface-mount form factor
- High lumen, non-glare light output
- Single color and bi-color models available
- Rear or side-entry cabling
- Certified ignition protected

LED Colors

Single Color: Cool, Warm

Bi-Color Night Light: Cool/Blue; Cool/Green; Warm/Blue;

Warm/Green; Warm/Red; Cool/Red



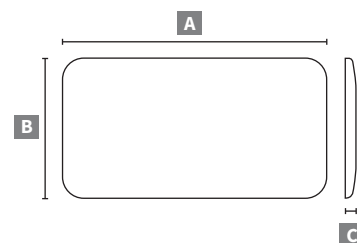
Specifications

Beam angle (FWHM)	80°
Power consumption	7W
Luminous flux (lm)*	600
Lifetime hours (70% light output)	50,000
Halogen equivalency	65W
Input voltage	10-30VDC
Ingress protection (IP)	IP67

* Luminous flux figures are for cool white only. Other figures are available on our website.

Finishes

Opaque



Dimensions

A	Length	6.70"	170mm
B	Width	3.54"	90mm
C	Height	0.51"	13mm

F - 7 0



Key Features & Benefits

- Convenient surface-mount design that is completely impervious to water intrusion
- Impact-proof, UV stabilized PC construction
- Specially designed waterproof magnetic slide switch
- Glare-free high precision optics
- Ignition-protected (certification pending)
- Available with switch on the light

LED Colors

Single Color: Cool



F-70



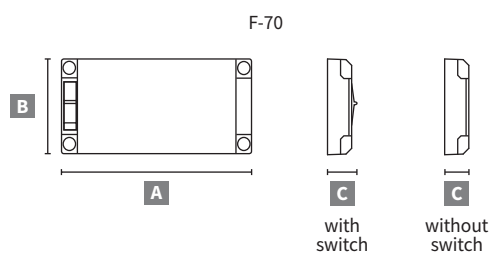
F-70 with switch

Specifications

Beam angle (FWHM)	60°
Power consumption	5W
Luminous flux (lm)	400
Lifetime hours (70% light output)	50,000
Halogen equivalency	40W
Input voltage	10-30VDC
Ingress protection (IP)	IP67

Finishes

Opaque



Dimensions

A	Length	4.72"	120mm
B	Height	2.36"	60mm
C	Width with switch	0.67"	17mm
D	Width without switch	0.59"	15mm

F - 1 1 0



Key Features & Benefits

- Very high light output
- Available in three different lengths
- 12 or 24 volts
- Can be extended to a light strip with an optional connector

LED Colors

Single Color: Cool White



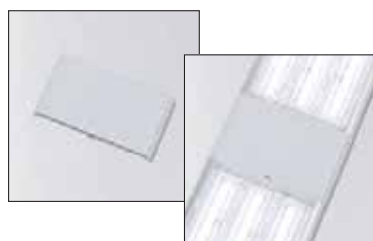
Specifications

	F-110.1	F-110.2	F-110.3
Beam angle (FWHM)	Wide		
Power consumption	8W	16W	24W
Luminous flux (lm)*	750	1600	2500
Lifetime hours (70% light output)	50,000		
Input voltage	12 or 24 V		
Ingress protection (IP)	IP67		

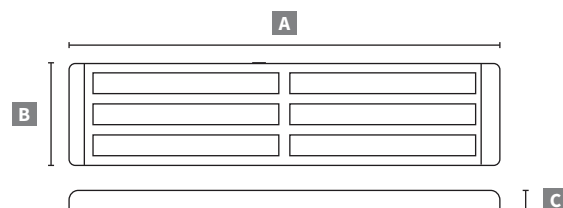
* Luminous flux figures are for cool white only. Other figures are available on our website.

Finishes

Opaque



Optional connector clip IL1344



Dimensions

	F110.1		F110.2		F110.3	
A Length	9.92"	252mm	16.61"	422mm	23.35"	593mm
B Width	4.33"	110mm	4.33"	110mm	4.33"	110mm
C Height	0.49"	12.5mm	0.49"	12.5mm	0.49"	12.5mm

F - 1 2 0



Key Features & Benefits

- Aluminum profile design housing
- Available with and without a switch
- 12 or 24 VDC volts
- Available in two lengths: 350mm & 648mm
- 500 to 1000 lumens
- Non-Dimmable

LED Colors

Single Color: Cool White or Warm White



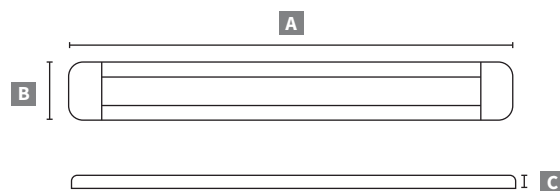
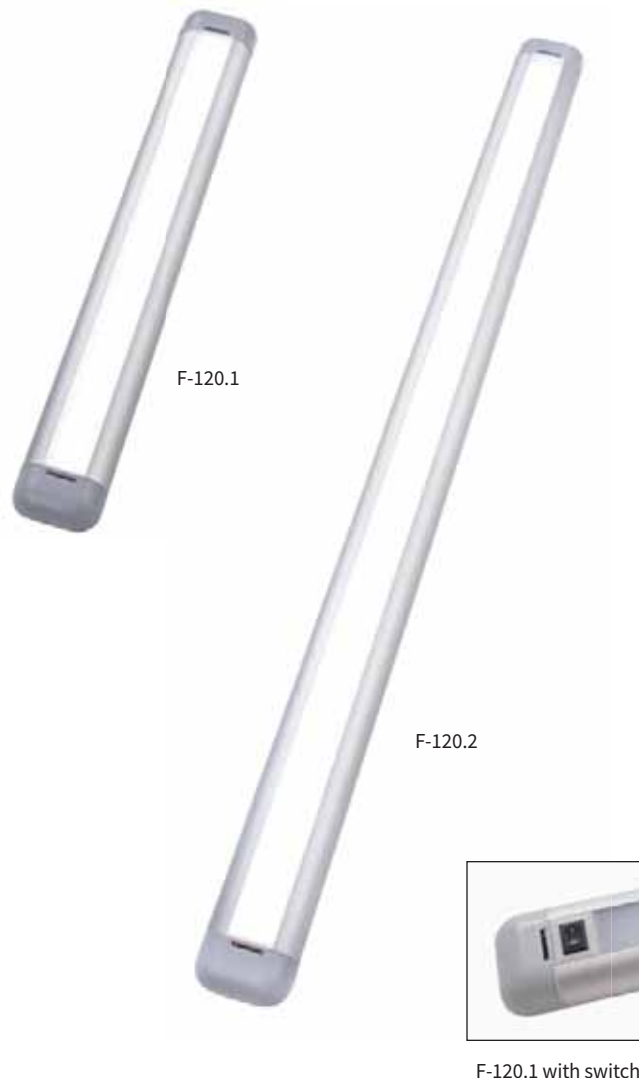
Specifications

	F-120.1	F-120.2
Beam angle	90°+	
Power consumption	7W	14W
Luminous flux (lm)*	500	1,000
Input voltage	12 or 24 V	
Ingress protection (IP)	IP50	

* Luminous flux figures are for cool white only. Other figures are available on our website.

Finishes

Anodized Aluminum



Dimensions

	F-120.1		F-120.2	
A Length	13.78"	350mm	25.51"	648mm
B Width	1.85"	47mm	1.85"	47mm
C Height with switch	0.65"	16.5mm	0.65"	16.5mm
C Height without switch	0.59"	15mm	0.59"	15mm

F - 3 0



Key Features & Benefits

- LED replacement for Resolux 700 Series fluorescent
- A+ Energy Efficiency Rating (EU-Directive 87412012)
- Dimming compatibility with most halogen PWM digital dimmers
- Rear or surface-mount cabling
- Wide beam illumination
- UV stable PC lens will not yellow over time
- Maintenance free: no bulbs to change or store

LED Colors

Single Color: Warm, Cool



Specifications

	F-30.1	F-30.2	F-30.3
Beam angle (FWHM)	108°		
Power consumption	8W	16W	24W
Luminous flux (lm)*	600	1300	1800
Lifetime hours (70% light output)	50,000		
Halogen equivalency	65W	130W	195W
Input voltage	12VDC or 24VDC		
Ingress protection (IP)	IP67		

* Luminous flux figures are for cool white only. Other figures are available on our website.

Finishes

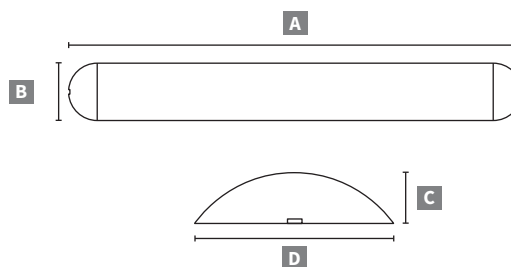
White



F-30



F-30 Series is compatible with our DMS Series dimmers (pg. 49)



Dimensions

	F-30.1		F-30.2		F-30.3	
A Length	15.12"	384mm	26.53"	674mm	37.95"	964mm
B Width	3.35"	85mm	3.35"	85mm	3.35"	85mm
C Height	0.87"	22mm	0.87"	22mm	0.87"	22mm

F - 4 0



Key Features & Benefits

- Super thin low-profile design
- Easily mounts to any surface with just 4 screws (provided)
- Completely blended, neon-like illumination
- Models available with or without switch
- Anodized aluminum housing for excellent thermal management

LED Colors

Single Color: Warm, Cool



Specifications

	F-40.1	F-40.2	F-40.3	F-40.4
Beam angle (FWHM)	105°			
Power consumption	9W	18W	27W	36W
Luminous flux (lm)*	700	1400	2100	2800
Lifetime hours (70% light output)	50,000			
Halogen equivalency	70W	140W	210W	280W
Input voltage	10-30VDC			
Ingress protection (IP)	IP50			

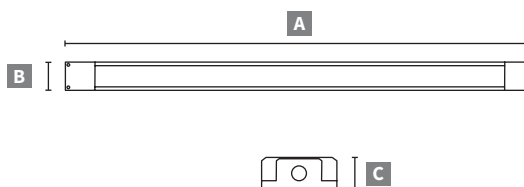
* Luminous flux figures are for cool white only. Other figures are available on our website.

Finishes

Anodized Aluminum/Black PCB Caps



F-40



Dimensions

	F-40.1	F-40.2	F-40.3	F-40.4
A Length	19.68" 500mm	36.81" 935mm	53.93" 1370mm	71.06" 1805mm
B Width	1.18" 30mm	1.18" 30mm	1.18" 30mm	1.18" 30mm
C Height	0.51" 13mm	0.51" 13mm	0.51" 13mm	0.51" 13mm



LEDs have revolutionized the way we illuminate our living environments on board. Nowhere else is the brightness and reliability of LEDs more appreciated than in work areas such as engine rooms and utility spaces. LEDs are impervious to shock and vibration, and since they require no warm-up period, full brightness is realized immediately, even when it's cold! All our utility lights, including those using traditional light sources, are specific for marine use, impervious to moisture, corrosion and soot.



HO LINEAR LIGHTS



Key Features & Benefits

- Engineered to resist rust, corrosion, moisture, dust & impact
- Ideal for new builds and refit projects
- High quality LEDs and driver ensure high reliability and durability
- Available with Stainless Steel or Aluminum mounting brackets
- Shock and vibration proof
- Zero maintenance – no more bulbs to change, store or dispose of

LED Colors

Single Color: 5000K, Cool



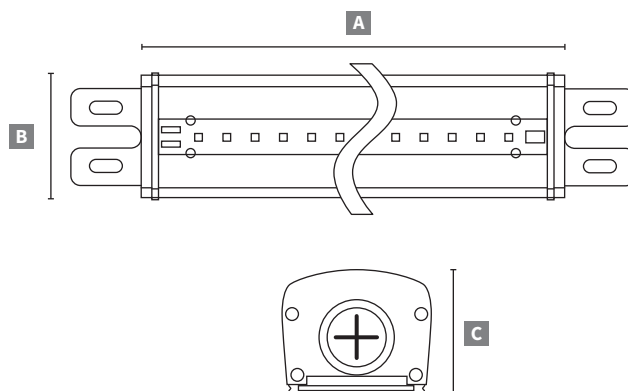
Specifications

	1-ft.	2-ft.	4-ft.
Beam angle	180°		
Power consumption	30W	60W	100W
Luminous flux (lm)*	4000	7800	13000
Lifetime hours	50,000		
Input voltage	120-277V		
Ingress protection (IP)	IP67		

* Luminous flux figures are for cool white only. Other figures are available on our website.

Finishes

Grey	●	●	●
White	●	●	●



Dimensions

	1-ft.	2-ft.	4-ft.
A Light Length [†]	11.81" 300mm	23.62" 600mm	47.24" 1200mm
B Width	3.54" 90mm	3.54" 90mm	3.54" 90mm
C Height	2.83" 82mm	2.83" 82mm	2.83" 82mm

[†] **Note:** The mounting brackets are adjustable with 3 adjustable positions. This will add either 3.9" (99mm), 5.0" (127mm), or 6.26" (159mm) to the overall mounting length.

IML DECK LIGHTS



Key Features & Benefits

- Replaces power-hungry 55W & 100W halogens
- A++ Energy Efficiency Rating (EU-Directive 87412012)
- Low copper ADS 12 Die-Cast Aluminum Housing
- Durable Electrostatic Applied Epoxy Coating
- Extra-long marine-grade sheathed copper stranded cable
- IP67 Waterproof Rating

LED Colors

Single Color: Cool



Specifications

Beam angle (FWHM)	60°	
Power consumption	10W	16W
Luminous flux (lm)	700	1050
Lifetime hours (70% light output)	30,000	
Halogen equivalency	55W	100W
Input voltage	10-30VDC	
Ingress protection (IP)	IP67	

Finishes

White	●	●	
Black			●



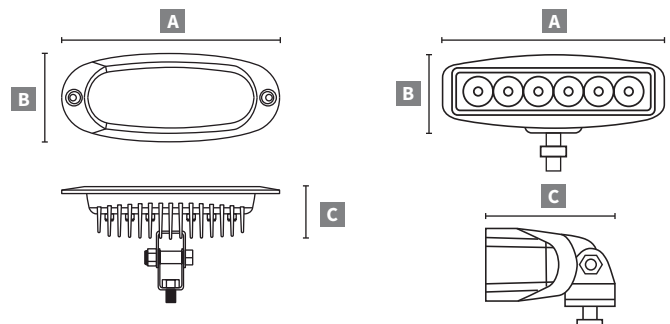
ILD-10-04-SF



ILSL-1806F



ILSL-1806FB



Dimensions

	ILD-10-04-SF		ILSL-1806F/FB	
A Length	5.91"	150mm	6.30"	160mm
B Width	2.36"	60mm	2.01"	51mm
C Height	1.42"	36mm	2.72"	69mm

SWIM 350 / 600



Key Features & Benefits

- Compact bezel design contemporary flush finish for maximum illumination area
- High precision optics for high lumen and flicker-free performance
- 12-36VDC input source range with integrated driver
- Automatic thermal rollback protection prevents overheating
- Low profile surface mount with interchangeable side or rear wiring entry

LED Colors

Single Color: 5000k, Cool



SWIM 350



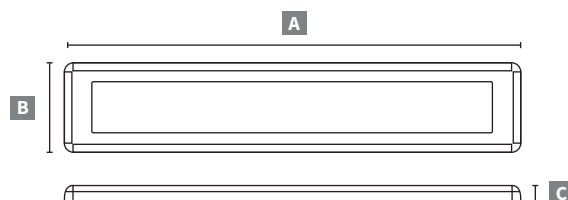
SWIM 600

Specifications

	SWIM-350	SWIM-600
Beam angle	90°+	
Power consumption	10W +/-10%	20W +/-15%
Lifetime hours	50,000	
Input voltage	10-32VDC	
Ingress protection (IP)	IP67	

Finish

White



Dimensions

	SWIM 350		SWIM 600	
A Length	13.94"	354mm	23.62"	600mm
B Width	4.21"	107mm	4.67"	118.5mm
C Height	0.79"	20mm	0.87"	22mm

TAPE LIGHT

Key Features & Benefits

- Choose between low power or HO (high power) models
- HO & RGB models are UV resistant for interior or exterior use
- Low power models available in 4, 8, and 16' lengths
- HO models available in 8 & 16' lengths
- RGB model is available in 16' reels only (RGBW controller sold separately)
- All models are supplied with 3M high-bond self-adhesive tape for ease of installation

LED Colors

Single Color: Cool, Warm, Blue



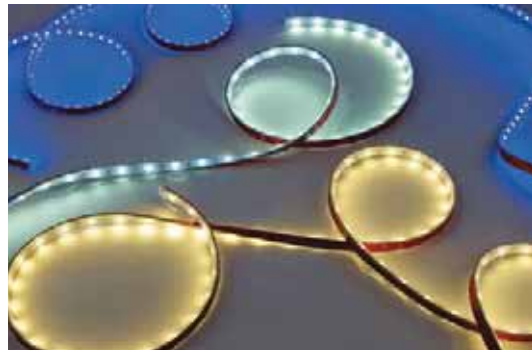
Specifications

	Standard (Interior)	HO (Interior/Exterior)
Beam angle (FWHM)	120°	
Power consumption	1.25W/ft (4.1W/mt)	2.2W/ft (7.2W/mt)
Luminous flux (lm)*	128 lms/ft (420lms/mt)	200 lms/ft (655 lms/mt)
Lifetime hours (70% light output)	N/A	
Halogen equivalency	N/A	
Input voltage	12V + 24V	
Ingress protection (IP)	IP65	IP66

* Luminous flux figures are for Warm White only. Cool White figures are available on our website (when Cool White is an option)



Standard (Interior)



HO (Interior/Exterior)



Compatible with our
DMS Series dimmers
(pg. 49)

Dimensions

For dimensions, please visit www.imtra.com

LED ROPE LIGHT

Key Features & Benefits

- Flexible PVC tubing easily bends around tight corners
- Economical and easy to install
- 1" LED spacing provides consistent light coverage
- Typically used under cabinets, behind valances or under toe kicks

LED Colors*

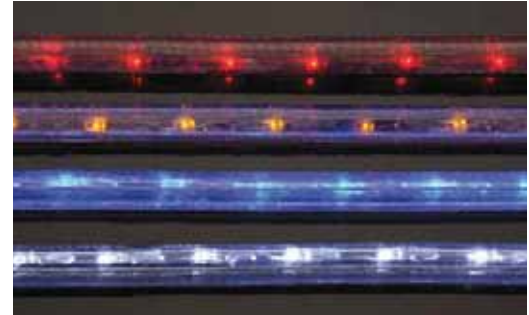
Single Color: Warm, Cool, Red, Blue, Green

*Other colors available upon request



Specifications (LED Rope Light)

	12V (WW, CW, B, G)				
Beam angle (FWHM)	Omni-directional				
Power consumption	.87W/ft	.65W/ft	.87W/ft	.58W/ft	.73W/ft
Luminous flux (lm)**	80lm/ft				
Lifetime hours (70% light output)	10,000				
Halogen equivalency	5W/ft				
Input voltage	12VDC	12VDC	24VDC	24VDC	120VAC
Ingress protection (IP)	IP65				



LED Rope Light



Neon LED Rope Light

Specifications (Neon LED Rope Light)

	12V (WW, CW, BL)		
Beam angle (FWHM)	160°		
Power consumption	2.44W/ft		
Luminous flux (lm)**	85lm/ft		
Lifetime hours (70% light output)	10,000		
Halogen equivalency	10W/ft		
Input voltage	12VDC	24VDC	120VAC
Ingress protection (IP)	IP66		

** Luminous flux figures are for Warm White only. Cool White figures are available on our website (when Cool White is an option).



12V (WW, CW, BL) 24V (WW, CW, BL) 120V (WW, CW, R, B)

Dimensions	0.31" x 0.63"		7.8 x 16mm			
Cut Increments	3.30"	83mm	6.56"	167mm	19.7"	500mm
Max Run	33'	10m	66'	20m	154'	50m

VIMAR



VIMAR

Vimar has created the marine industry's most popular and appreciated decorative switching system. Their solutions are designed to optimize and automate the functions of your craft, however large or small. Built to deliver comfort, safety and energy efficiency, they also bring you the best Italian design.

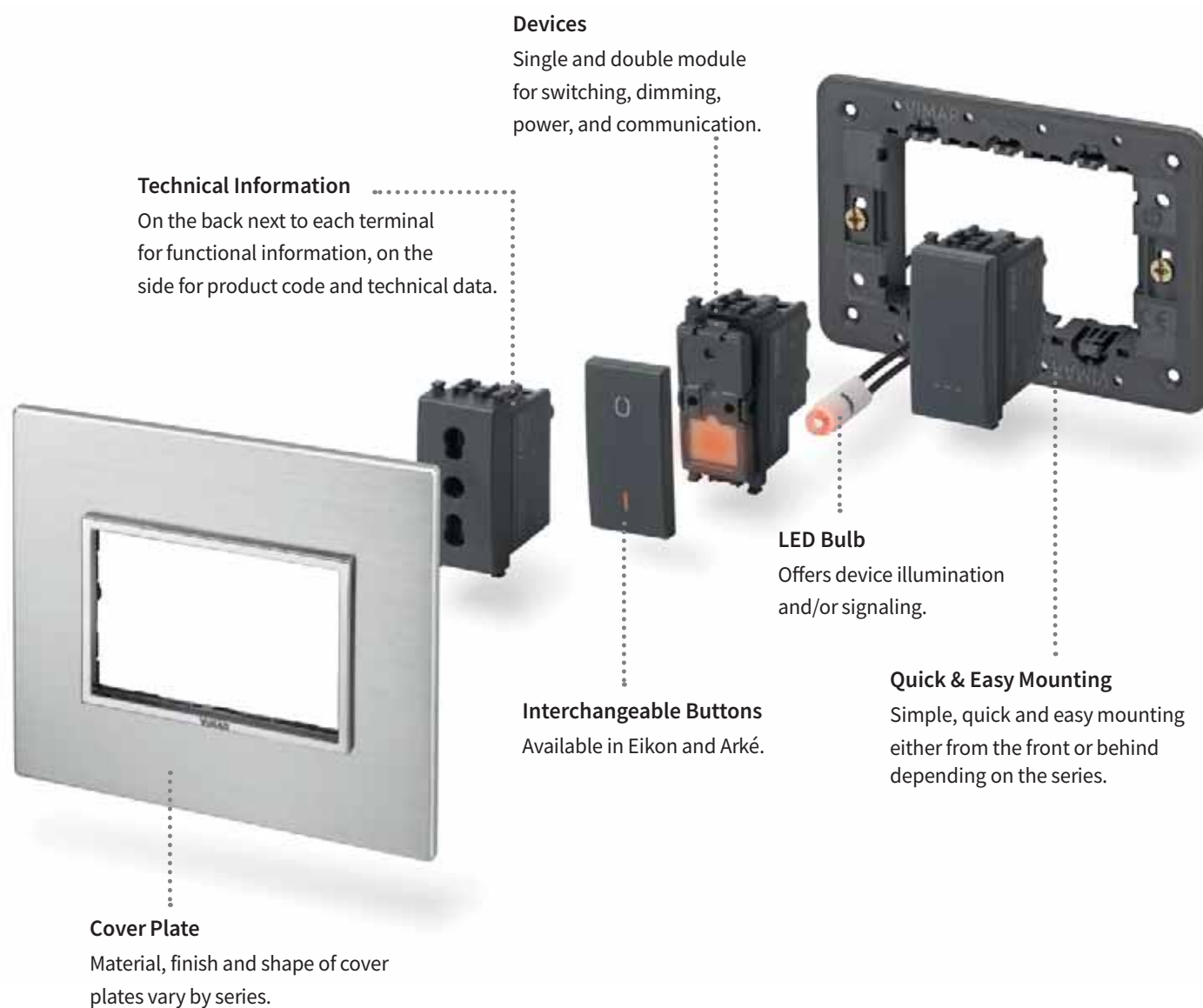


MODULAR SWITCHING SYSTEM

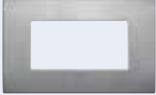
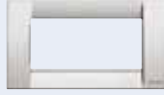
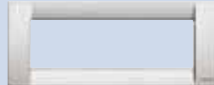
Imtra is the supplier of choice for the marine industry's most popular decorative switching system. Designed and manufactured in Italy, Vimar® switching is available in three distinct collections: Idea, Eikon and Arké. Each series boasts over 200 functions (switches, dimmers, outlets, sockets, etc.) with dozens of cover plate choices in a variety of configurations, colors and materials. For the ultimate in on-board lighting command and control, Vimar's By-me Marine® automated control system is user-friendly, easy to program, and simple to install and maintain.

Modular Features

The modularity of Vimar switching is illustrated with this take apart diagram.



MODULE AVAILABILITY

Modules	EIKON	ARKÉ	IDEA
1	AVAILABLE		
2			
3			
4			
6	N/A	N/A	
7			N/A

Global Versatility

Wherever you are in the world, Vimar has devices to fit your needs, including sockets to meet different standards, modular controls and cover plates.



Media Options

If you're looking to install the latest flat-screen TV or plug in and charge your tablet, smartphone or laptop, Vimar has a variety of sockets for many different types of media.



E I K O N

No matter where in the world you are located, Eikon has you covered. With a variety of different modular controls, cover plates and standards, the Eikon range is sure to have exactly what you are looking for. Eikon is the image of luxury in all its facets, providing an impeccable solution for every style choice. Designed to be sustainable, with the most sophisticated functions for superlative energy management.

Eikon **Exé**

The exclusive flair of Eikon Exé and its available control versions, traditional, Vintage, Flat and the new Tondo control, give the electrical system an unmistakable style.



Solutions and systems

Choose from over 200 functions designed to international standards, modular and versatile solutions with aesthetic coordination



EIKON EXÉ

Material and form, prestige and refinement: an impeccable look and advanced features merge to produce simply astounding results.



Traditional controls



Vintage controls

Vintage controls embrace the mesmerising silhouettes of the past restyling them with a modern twist to give settings a retro touch.



Flat controls

The squared, flat shape affords a pleasant effect flush with the surface, emphasising the textured appeal of the cover plate.



Tondo controls

Delivers an enveloping and playful effect on the eye. Elegant and discreet, inspired by the classic round-shaped controls.

Materials and finishes



Metal total look

Styling continuity, discreet tones for total immersion.



Brushed metals

Enhanced textured appeal of the surfaces thanks to delicate processing delivering a unique effect.



Polished metals

Brightening up the modern allure with polished finishings that enhance the sophisticated design.



Exclusive metals

Stylish refined finishings that make the rooms even more precious.



Glass

Enveloping hues and delicate reflections to create unique details in the rooms.



Mirrors

Elegant reflections interacting with the interiors brighten up the rooms.



Marbled stoneware

Textured strength, the ultimate quality and elegance for a material that recalls the most exclusive stones.



Wood

Natural wood taking on different shades, from light and warm hues to darker woods.



Leather

Classic shades featuring fine and refined textures.

EIKON EVO

Eikon **Evo**

The design of Eikon Evo responds to the latest interior design trends and brings out the best of Italian style, offering a perfect match with the Eikon Tactil cover plates, which are distinguished by refined touch technology.



Traditional control

The refined technological flair of Eikon Evo and its version with Tactil controls. Prized materials enhancing the shapes with marked elegance. An impeccable, light and minimal silhouette.



Tactil control

Seductive at first glance, owing to the sophisticated touch technology, detecting your presence, anticipating your moves, lighting the controls. Décor item for exclusive interiors



EIKON EVO

Traditional control materials and finishes

**Metal total look**

Styling continuity, discreet tones for total immersion.

**Brushed metals**

Enhanced textured appeal of the surfaces thanks to delicate processing delivering a unique effect.

**Exclusive metals**

Stylish refined finishings that make the rooms even more precious.

**Glass**

Enveloping hues and delicate reflections to create unique details in the rooms.

**Mirrors**

Elegant reflections interacting with the interiors brighten up the rooms.

**Marbled stoneware**

Textured strength, the ultimate quality and elegance for a material that recalls the most exclusive stones.

**Wood**

Natural wood taking on different shades, from light and warm hues to darker woods.

**Leather**

Classic shades featuring fine and refined textures.

Tactil control materials and finishes

**Glass**

Enveloping hues and delicate reflections to create unique details in the rooms.

**Marbled stoneware**

Textured strength, the ultimate quality and elegance for a material that recalls the most exclusive stones.

**Wood**

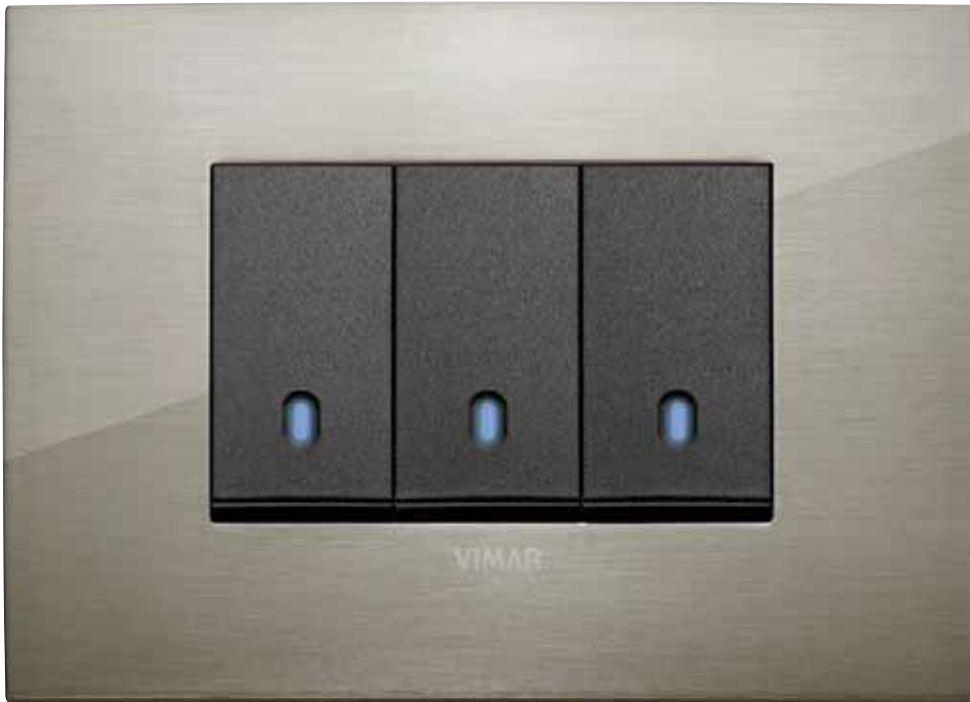
Natural wood taking on different shades, from light and warm hues to darker woods.

**Leather**

Classic shades featuring fine and refined textures.

ARKÉ

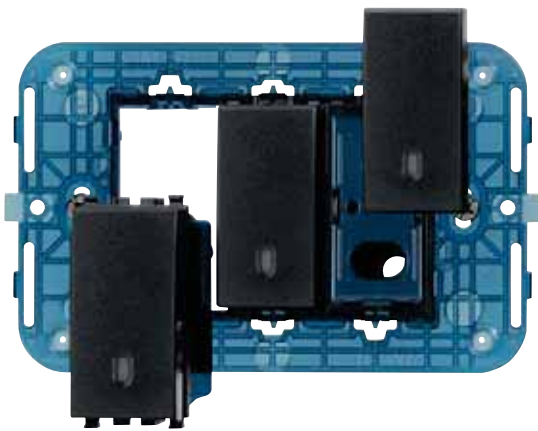
Arké is the decorative yet economical solution to your switching needs. A combination of contemporary design and modern materials is what sets Arké apart. This series reflects the right balance between character, expressiveness and care for details,



Arké **Square**
Precisely Linear

Linear Profile

Neat corners and straight edges give Arké Square its sleek, appealing look.



Patented Design

Arké features a Vimar patented design that makes the removal of buttons and switches fast and simple.

Illuminable

Buttons become visible in the dark when fitted with efficient LED bulb. Available in a variety of colors.



Simple Installation

Devices are able to snap together making for an easy and quick installation without having to remove the entire system.

ARKÉ

Simplicity and personality to enjoy spaces in the best of ways. A contemporary, functional and pragmatic style, this series reflects the right balance between character, expressiveness and care for details, with more design opportunities.



White Total Look



Black Total Look



Metal Total Look

Materials and finishes



Tecno-basic

Satin technopolymer. A simple, hard-wearing material which has been teamed with elegant and simple colours, such as black, white, grey and ivory.



Color-Tech

Painted technopolymer. Generating a bewitching metal effect. Six different colours to emphasise a high-tech style.



Reflex Plus

Technopolymer A material that embraces all the energy of modern life brimming with colour and shine. A diversified interpretation thanks to the strong appeal of the glass effect.



Wood

Solid wood. Iconic and contemporary, with a strong texture, conveying a sense of warmth and the vitality of the natural material par excellence.



Metal-Color

Painted metal. Sophisticated finishes oozing trendy charm. All eyes are drawn to this seductive gleaming surface, making the surroundings gleam.



Alu-tech

Modern and hi-tech, aluminium emphasises the contemporary appeal of the series.



Metal-Elite

Faced metal. A noble interpretation of the most popular metals used in interior design, with even glossier material.

I D E A

For two decades, the Vimar Idea Series has been the overwhelming choice of decorative switching for boat builders worldwide. Its enduring qualities and timeless design extend the popularity of the Vimar Idea Series to this day. With Idea, the installation solutions are numerous and freedom of choice is maximized!

Idea **Square**

Rigorous and Enduring

**Straight-Line Features**

Squared corners and straight edges define the look of Idea Square. A worthy match for today's contemporary furniture designs.

Idea **Round**

Soft and Subtle

**Soft Radius Edges**

Its rounded corners make it a comfortable choice for living areas featuring upholstered furniture, cushion fabrics, and puffy pillows. A fitting choice for staterooms and general sleeping quarters.

**Device Colors**

Anthracite Grey or
Idea White.

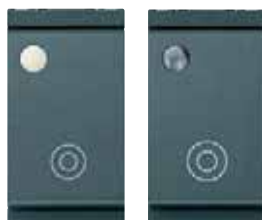
**Device Styles**

A variety of styles are available including a
reduced module size.

I D E A

Idea **Plates for Panels***Discrete and Compact***For Fitting One or Two Devices**

The two configurations, either one or two module, will accommodate either one or two devices. Available in square or round.

**Illuminable Options**

Many switch devices are available with a luminescent indicator, or may be illuminated with Vimar's LED bulb (several colors to choose from).

**Wood**

Solid wood. Iconic and contemporary, with a strong texture, conveying a sense of warmth and the vitality of the natural material par excellence.

**Metal**

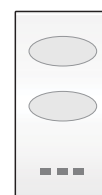
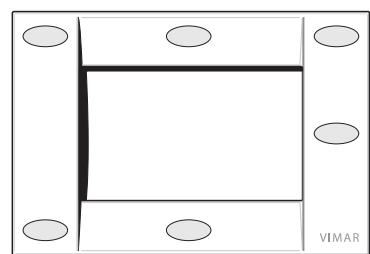
Painted metal. Sophisticated finishes oozing trendy charm. All eyes are drawn to this seductive gleaming surface, making the surroundings gleam.

**Silk**

Modern and hi-tech, emphasises the timeless appeal of the series.

**Technopolymer**

Satin technopolymer. A simple, hard-wearing material which has been teamed with elegant and simple colours, such as black, white, grey and ivory.

**Customization**

Numerous options of cover plates, switches and buttons are available for each series thanks to Vimar laser etching technology. You are able to add any name, logo, trademark or icon you would like with pure precision no matter the quantity. Contact Imtra for details.

SINGLE & DUAL CHANNEL POWERLED PWM DIMMERS

Single Channel Model

- Purpose designed for use with Imtra 2-wire and 3-wire single and bi-color PowerLEDs
- Operates a single circuit (7A max capacity)
- Permits control of single and bi-color lights on a single circuit
- May be used with single throw or double throw momentary switches
- Supports unlimited number of N/O switches connected in parallel

Dual Channel Model

- Purpose designed for use with Imtra 2-wire single and 3-wire bi-color PowerLEDs
- Operate 2 channels independently or in “paired” mode for controlling both channels in unison (14A total capacity)
- Dims bi-color PowerLEDs with a single momentary switch
- May be used with single throw or double throw momentary switches
- Supports unlimited number of N/O switches connected in parallel



IML Single Channel Dimmer



IML Dual Channel Dimmer

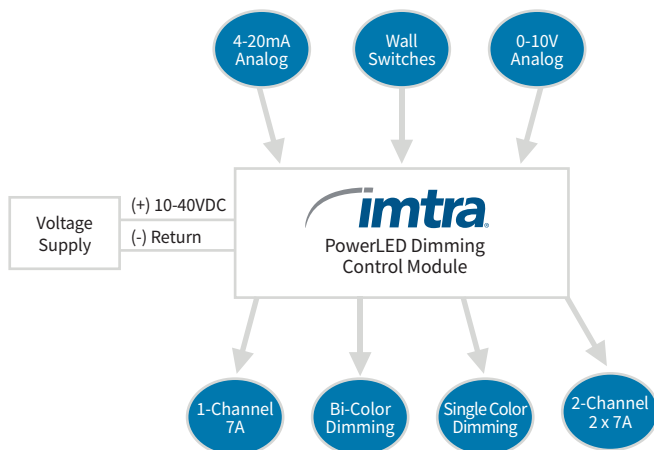


Specifications

	ILM80140 (Single Channel)	ILM80130 (Dual Channel)
Input voltage	10-40VDC	
Power capacity	7A	7A/Channel (14A total)
Control interface	N.O. Contacts	
Control inputs	Momentary switches, 0-10V and 4-20mA Analog	



See our website for dimmer compatibility chart.



Dimensions

For dimensions, please visit www.imtra.com

INTERVOLT & DMS DIMMERS

Intervolt SLD Switchmode Dimmers

- PWM dimming for halogen and many 2-wire LED products
- Supports unlimited number of N/O momentary switches
- Master/Slave function for unlimited power stacking
- Duodim model operated 2 channels independently or in combined channel mode
- Compatible with Imtra Sigma and AcXent LED fixtures



Intervolt SLD Dimmer

DMS 500/850 Series Digital Dimmers

- High frequency PWM delivers flicker-free lighting at all levels
- Smoothly dims most LED bulbs as well as flexible or rigid LED strips
- Compatible with Imtra, Sigma, AcXent and most 2-wire LEDs
- Can be controlled with a variety of input devices including momentary switches
- Accepts 0-10V (source) input signal from centralized control systems
- Simple synchronization of multiple units for controlling larger loads



DMS-500



DMS-850



Specifications

	SLD2040DC	SLD2040DD	SLD2550DC	DMS-500	DMS-850
Input voltage	9-33VDC			6-30VDC	
Power capacity	16.7A		21A	5A	8.5A
Power stacking	Yes	No	Yes	Yes	
Standby current	>10mA			<1.0mA	
Complete Off	Yes			Yes	
Control interface	N/O push-button			N/O push-button or Potentiometer	
Ingress protection (IP)	IP40			IP20	

Finishes

Blue anodized aluminum	•	•	•		
Blue ABS/C end caps	•	•	•		
White polycarbonate				•	•



Dimensions

For dimensions, please visit www.imtra.com

CONVERTERS

Key Features & Benefits

- AC/DC converters for LEDs and sensitive electronics
- Provides stable voltage regulation and protection against damaging spikes
- Overload, over-current, under/over voltage, thermal, and RFI protections
- Visit www.imtra.com for a complete list of models and specifications



AC/DC LED Converter

Several models
to choose from



24V to 12VDC Converter

Specifications

Specifications	Meanwell LPV 20W Voltage Regulated LED Converters	Meanwell CLG 60W Voltage Regulated LED Converters	Meanwell CLG 100W Voltage Regulated LED Converters	Meanwell 150W Voltage Regulated LED Converters	Meanwell HLG 320W Voltage Regulated LED Converters	Meanwell HLG 600W Voltage Regulated LED Converters	USB Voltage Converter (converts USB media to 5V charging outlet)	Intervolt SVC 7A DC-DC Converter	Imtra 3A DC-DC Converter	
	Input voltage				90-264VAC	90-305VAC	90-305VAC	8-40VDC	9-33VDC	8-40VDC
	Frequency range						47-63Hz	N/A	N/A	N/A
	Output voltage						12V or 24VDC	5.0VDC	13.7VDC	12VDC
	Power capacity		20W	60W	100W	150W	320W	600W	15W	96W
Ingress protection (IP)		IP67						IP40	IP67	

LED Converter



Dimensions

For dimensions, please visit www.imtra.com

INTERVOLT POWER CONDITIONERS

Voltage Transient Protection & LED Lighting

All Imtra manufactured LED light fixtures and most of our distributed products incorporate the use of transient voltage suppression diodes for the purpose of protecting the IC (integrated circuit) against high voltage spikes and transients. Although lasting only milliseconds, transients will damage sensitive electronics and LED lights that do not have adequate voltage suppression as part of their architecture.

This is the case with many non-marine LED products including commodity products such as LED rope light and LED tape light. As a precaution when using these products on boats, we highly recommend the use of power conditioners (aka voltage stabilizers).

Imtra offers a range of Intervolt Power Conditioners for protection of sensitive electronics and LED lighting against voltage dips, spikes and transients.



SVS Voltage Stabilizer



SPCi Mini Power Conditioner



SPCi Power Conditioner Gen II



Specifications

Specifications	12V SVS	24V SVS	12VDC SPCi Mini, 7A	24V SPCi Mini, 5A	12VDC SPCi Gen II, 20A	24VDC SPCi Gen II, 20A
Input voltage	11-17V	22-33V	10-16VDC	17-33VDC	10.5-16VDC	20-33VDC
Output voltage	12.5VDC	25VDC	12.5-13.6VDC Adjustable	25.0-27.2VDC Adjustable	12-14.4VDC Adjustable	24-28VDC Adjustable
Power capacity (continuous load)	5.0A	2.5A	7.0A	5.0A	20A	
Galvanic isolation	No		Yes			
Battery charge mode	No				Yes (2 Stage)	
Line/load regulation	Yes					
Transient protection	Yes					
Surge protection	Yes					
Diagnostics	LED				LED/Alarm	
Remote control	No				Yes	
Ingress protection (IP)	IP40					

Finishes

Blue anodized aluminum housing	●	●	●	●	●	●
Blue ABS/C end caps	●	●	●	●	●	●



Dimensions

For dimensions, please visit www.imtra.com



SEARCHLIGHTS & NAVIGATION LIGHTS

Since 1922, Den Haan Rotterdam (DHR) has manufactured high-quality lighting equipment for the maritime industry. DHR searchlights adopt the most advanced LED technology available, utilizing materials that can stand up to the harsh weather conditions at sea.

Rugged and compact, combining style and functionality, DHR searchlights and navigation lights are the perfect solution for recreational and commercial vessels.



DHR NAVIGATION LIGHTS & SEARCHLIGHTS

DHR 40 LED

- Compact navigation light for small vessels
- Excellent visibility characteristics at high vertical angles
- Flashing option
- 50,000 hour lifetime with no interference noise
- Available with base, side and pipe mounting

Materials

Black, hard anodized seawater-resistant aluminum
POM base, borosilicate glass lens, Epoxy potted LED driver



DHR 40 LED

DHR 150 / DHR 180

- Compact searchlight suitable for low-height vessels
- Ball joint cabin control used for operation from the wheelhouse
- Clear white beam

Materials

Brushed stainless steel 316 housing
Chrome plated brass handle (DHR 180)
All other materials corrosion resistant and non-magnetic



DHR 150



DHR 180

DHR 230 Series

- Family of LED searchlights with compact design
- Perfect for tugs, workboats and inland vessels
- Silver plated mirror provides optimal beam
- Operated by a control panel, usually mounted in the wheelhouse
- Available in a wheelhouse or manual deck controlled

Materials

Brushed stainless steel 316L housing
All other materials corrosion resistant and non-magnetic



DHR 230

Specifications

	DHR 40	DHR 150	DHR 180	DHR 230
Power consumption	3.1-11.4W based on range	10W	TBA	10W
Voltage (VDC)	24	10-32	10-32	90-305
Ingress protection (IP)	IP66	IP56	IP56	IP66
Range at 1 Lux	447m			

Dimensions

For dimensions, please visit www.imtra.com

Throughout this catalog, you will find icons that indicate the type of light featured on the page. For a quick reference guide to the products organized by type of fixture, please use this Product Index.



Recessed Downlight

Blade	6
Pool	6
Tide	7
Tri-Color Series	8
A-Series	9
T-Series	10
Orlando	13
Malibu	14
Phoenix	15
Newport	15
Alaska	16
Colorado	16



Surface-Mount Downlight

Tide Surface	7
G166	7
Norden	32
F-28	37
F-70	38
F110.1, F110.2, F110.3	39
F120.1, F120.2	40
F-30	41
F-40	42
HO Linear Lights	44
IML Deck Lights	45
Swim 350, Swim 600	46



Courtesy Light or Step Light

Florida 1L & 2L	19
Portland 1L & 2L	19
California	20
Savannah	20
Tampa	21
Sarasota	21
Columbia	22
Nevada	22
Dana	23
Baltimore	23
Detroit	24
Boston	24
F-23	36



Reading Light

Catalina	17
Ventura	17
Philly	17
Arizona	17
Munich	26
Bremen	26
Kiel	28
Rugen	28
Prohn	28
Rostock-Flex	29
Nova-Flex	29
Jana-Flex	29
Cabin	34
Ocean	34



Chart or Task Light

Kiel	28
Rugen	28
Prohn	28
Ocean Chart	34
F-4	36
F-26	36



Wall Light or Sconce

St. Maarten	11
Berlin	27
Sylt	27
Rostock	31
Nova	31
Jana	31
Saxony	32



Adjustable Recessed Downlight

Phoenix	15
Newport	15



Table Lamp

Nova	30
Kati	30

About Us

IMTRA, a 100% employee-owned company based in New Bedford, Massachusetts, is an importer and manufacturer of high-quality marine products, advanced LED solutions and integrated marine systems, as well as a key supplier to the OEM and aftermarket. With more than 70 years in the commercial, industrial and marine markets, IMTRA has sales and support teams in 12 regions throughout North America. The company's extensive product knowledge is available to its customers through a renowned full-service department, a professional customer service group and an online Learning Center. Product categories include Lighting, Thrusters, Stabilizers, Anchoring Systems, Wipers, Seating, Controls, Doors, Hatches and other specialty products. In addition to their own proprietary products, IMTRA represents well-known international brands that include Sleipner (Side-Power), Norsap, Vimar, Lumishore, BCM Lighting, Lofrans, Muir, Exalto, Zipwake, Roca, Lilaas, DHR, Libra, Victron and many more.



IP Ratings

The IP rating (Ingress Protection Rating) designates the amount of dust or fluid an electronic/electrical enclosure allows to pass through into the product. The rating applies to any enclosure that provides protection of equipment from certain external influences and in any direction, along with protection against direct contact.

IP20 (2) Protected against penetration of solids larger than 12mm and (0) not protected against liquids

IP40 (4) Protected against penetration of solids larger than 1mm and (0) not protected against liquids

IP50 (5) Protected against dust and (0) not protected against liquids

IP55 (5) Resistant to dust penetration and (5) protected against jets of water from every direction

IP65 (6) Completely protected against dust and (5) protected against jets of water from every direction

IP67 (6) Completely protected against dust and (7) protected against immersion (30 minutes, 1m+ depth)

Warranty & Reliability

At its discretion, Imtra will either replace or repair any product in this catalog within its specified warranty period if found to be defective through faulty material or workmanship provided that no attempt has been made by the customer to tamper with, rectify, dismantle, or alter the product in any way. The warranty periods for most products are specified in the preceding catalog pages and commence upon delivery of the goods. Warranty periods listed in this catalog refer to electronic functionality only. If not defined in the catalog, please locate detailed warranty information on any specific product by downloading that product's installation manual directly off our website. Imtra specifically disclaims any implied warranties, merchantability or fitness for a specific purpose and will not be liable for any direct, indirect, incidental or consequential damages. Imtra's total liability is limited to repair or replacement of the product. The warranty set forth above is inclusive and no other warranty, whether written or oral, is expressed or implied. If it should become necessary to return a fixture for service during or beyond the warranty period, please refer to Imtra's standard Return Policy as detailed on Imtra's website (www.imtra.com) or call Imtra customer service at (508) 995-7000. No returns will be accepted without a Return Authorization (RA) number.

Photo Credits

Imtra would like to thank the following boat builders and companies for allowing us to use their images in this catalog: All American Marine, Bruckmann Yachts, Ed Dickson Photography, Ferretti Yachts, Jarrett Bay Boatworks, Nordhavn Yachts, Outer Reef Yachts, Sabre Yachts.

Classification Symbols

Imtra lighting products are designed to meet international standards and classifications. Symbols identifying these classifications are:

	European Conformity Mark of Approval		Meets or Exceeds FCC Standards
	Compliant to Restrictions of Hazardous Substances Directive		ABS Design Assessed
	Suitable to Inflammable Surfaces		C-Tick Safety Mark
	Class 3		Russian Maritime Register of Shipping Certified
	Class 1		Tested & Approved by Det Norske Veritas
	Tested and Approved by ETL to meet U.L. Standards		Certified to Applicable Public Health & Safety Standards
	Tested and Approved by U.L. to meet U.L. Standards		Tested & Approved by TUV Labs
	Trade Agreement Act Compliant		USDA Compliant
	ANSI-ASQ National Accreditation Board		Designed & Assembled in the U.S.A.

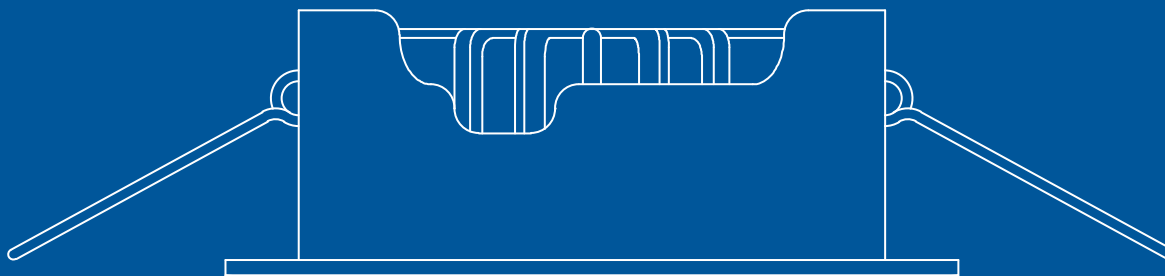
The Imtra Learning Center

The Imtra Learning Center is a great resource for finding answers to your questions regarding marine equipment. Everything from thruster and windlass selection guides to articles comparing LED and halogen lighting to fins vs. gyro stabilizers and more can be found in the Learning Center. It's always being updated, so be sure to check in regularly! Go to www.imtralearningcenter.com.

imtra
Bringing you the best.

30 Samuel Barnet Boulevard, New Bedford, MA 02745
508.995.7000 www.imtra.com

© 2025 Imtra Corporation. Printed in U.S.A. IMTRA is a registered trademark of Imtra Corporation. All specifications are subject to change without notice.



imtra Bringing you
the best.

30 Samuel Barnet Boulevard, New Bedford, MA 02745 U.S.A.
508.995.7000 | info@imtra.com

prebit®

CABIN
DENMARK

 **VIMAR**



bcm
BENZONI TELENOTTE



www.imtra.com