Push Button Switches LED Ring & Backlit

BLUE SEA SYSTEMS

Contemporary and Compact 10A, 15A, and 20A Switching

- Three push-button illuminated switch options to choose from - 10A LED Ring, 20A LED Ring, & 15A Backlit
- 316 Stainless Steel for optimal appearance and corrosion resistance
- IP67 waterproof with O-ring panel gasket and molded rear cover
- Reverse polarity protected



4160



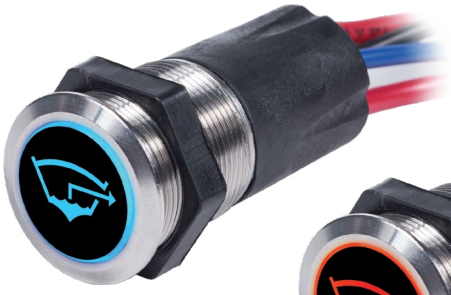
4162



4190



4192





4180/4181
Blue OFF-Red ON

Related Products



Individual and Custom Round Icon Labels

Relentlessly Reliable™

NAVICO GROUP

Specs

Selection Chart



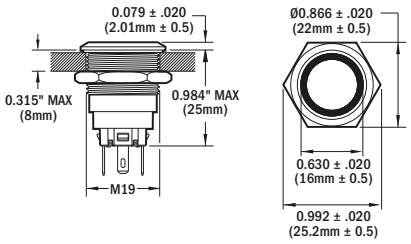




Product Name	10A LED Ring				15A LED Backlit		20A LED Ring	
Part #	4160	4161	4162	4163	4180	4181	4190	4192
LED	Blue		Red		Blue / Red		Blue	Red
Amperage Max. Operating	10A @ 12V DC				15A @ 12V DC		20A @ 12V DC	
Action	OFF-ON	OFF-(ON)	OFF-ON	OFF-(ON)	OFF-ON	OFF-(ON)	OFF-ON	
Voltage Nominal	12V DC							
Max. LED Operating Current	20mA							
Switching Cycles	40,000				10,000		60,000	
Operating Temp. Range	-30°C to 70°C				-20°C to 55°C		-30°C to 70°C	
Termination	0.110" Quick Connect tabs terminals included				3" Bare Pigtails		6" Bare Pigtails, 0.187" Quick Connect tabs	
Wire Size	--				8–16 AWG		14 AWG	
Panel Thickness	0.04" -0.31" (1–8mm)				0.04" -0.24" (1–6mm)			
Mounting Hole Diameter	3/4" (19mm)				7/8" (22.35mm)		3/4" (19mm)	
Regulatory	IP67 waterproof with O-ring panel gasket and molded rear cover - protected against immersion up to 1 meter for 30 minutes							

10A LED Ring

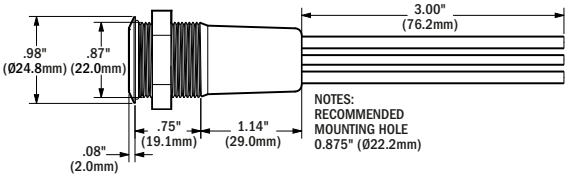
- Red or Blue LED ON indication ring
- Momentary or maintained switching



4160, 4161, 4162, 4163

15A LED Backlit

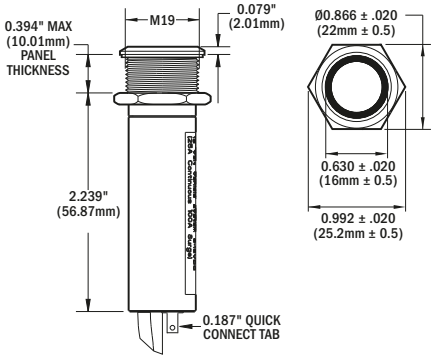
- Backlit button is blue when OFF and red when ON
- Momentary or maintained switching
- Five ICON labels included: Accessory, Lights,
- Anchor Light, Running Light, and Bilge Pump
- Additional 50 ICON label kit sold separately (4230), or individual labels (6526-xxxx) can be ordered



4180, 4181

20A LED Ring

- Red or Blue LED ON indication ring
- Maintained switching



4190, 4192

Specifications subject to change. See bluesea.com for current information.

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