# Profile



SHIPPING ADDRESS

### MODEL P1100/P1101 | MARINE-GRADE LED SURFACE LIGHT

The Profile is an IP67 marine-grade LED surface light. With its stainless steel construction and the option for either titanium-coated PVD or mil-spec powder-coated finish, expect a premium finish that will withstand the elements of time.

#### CUSTOMER COMPANY

CUSTOMER CONTACT

P.O. #

CUSTOMER PHONE #

### FIXTURE BUILDER

i2Systems

		]-[			1			
FIXTURE TYPE		FINISH		BEZEL SHAPE		LED COLOR		
P1100Z	Color LED	PVI	<b>D</b> Titanium Coated	1	Round	AAH	Cool White	6500°K
P1101Z	White LED	1	Polished Chrome			CAB	Warm White	3000°K
		2	Polished Gold			D	Green	
(())		4	Brushed Nickel			E	Blue	
$ \ge $		Dev	uder Cented			G	Cyan	
		Powder Coated				н	Red	
		3	White					
		5	Off-White					

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ALL	E990		-2

 DIMMING CONTROL
 MOUNTING SPACER

 LIGHTLINK
 PN
 SPACER

 LL-101
 Momentary Switch Dimmer
 5120147
 Spacer for Wire Side Exit

 LL-105-R
 0-10V Bridge & Dimmer
 V
 Spacer for Wire Side Exit

## LightLink Dimmers dim up to 20 Profiles using a single control wire for dimming.

See below for additional dimming information and wiring diagrams.

QUICK SPECS	
Input Voltage	9-30V DC
Input Power	2.5 Watts White LED / 1.5 Watts Color LED
Lumens	87 lms typ. @ 3000°K
Efficiency	38 lms / W typ. @ 3000°K
Beam Angle	120° Full Angle
Operating Temp	-20°C to 40°C
Max. Case Temp	50°C
IP Rating	IP67
Wiring	18" Twisted 18 AWG
Housing	Stainless Steel
Lens	Polycarbonate w/ Diffuser



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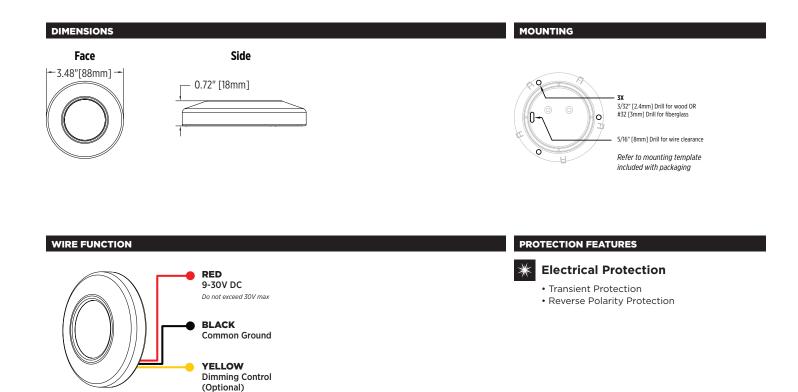
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LIGHTLINK See wiring examples below.

Do not exceed 5V max

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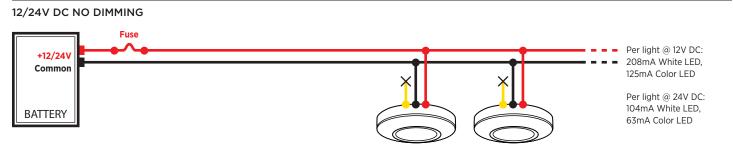




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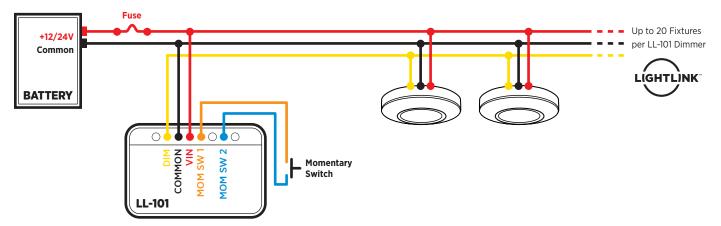
For additional examples and dimming details, visit **www.i2Systems.com/marine-LED** to download our Dimming Guide.

### WIRING EXAMPLE



### WIRING EXAMPLE

### 12/24V DC PUSH BUTTON SWITCH DIMMING





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