

CP2 Control Panel

The CP2 Control Panel is the improved second-generation Luminell control panel developed to control compatible luminaires, both Luminell and others, through wired 0-10V connection. CP2 can control up to 50 units or lights, 25 on each channel. The panel is easy to use, integrates seamlessly into the vessel's bridge system and is designed to give the user a higher degree of control, visibility and functionality. The most common products to use the CP2 with, are the BLX Bowlights, and especially the BLX D, which has two beam sections. The CP2 can control each section individually.



Item Number	LN1003552
GTIN	7072720009789
Stock status	A

Technical specifications

Electrical Data

Main Feed DC (V) Min	24
Main Feed DC (V) Max	24
Total consumption (W)	1.4

Certificates

Marine Approved	true
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Housing

Main body material	Aluminium
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Dimensions

Length (mm)	100
Width (mm)	70
Height (mm)	74
Cut out (mm)	81 x 43 mm
Net weight (kg)	0.24656

Termination

Maximum core diameter	1.5 mm ²
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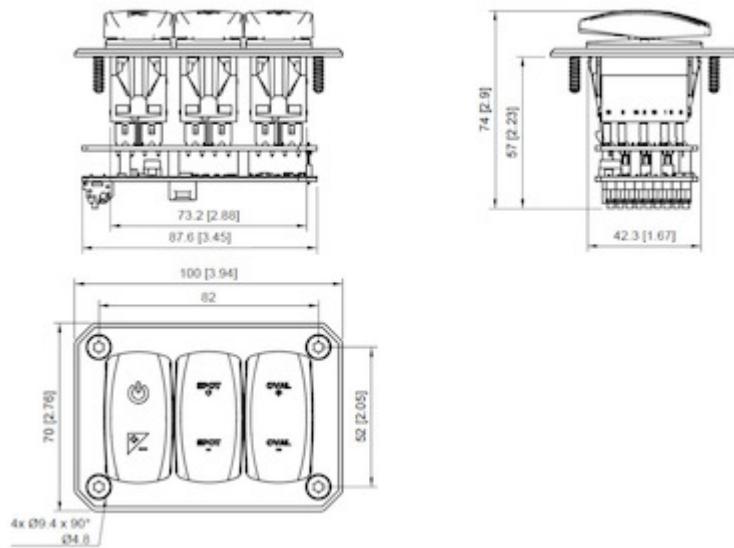
Logistic Data

Item gross weight (kg)	0.268
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Remarks

- Control luminaire light intensity in two groups - 0-10V output for connection of multiple luminaires
- Adjustable button backlight
- Compact design
- Crafted for demanding marine conditions
- Control up to 50 lights (0-10 V)

Images



Images

1.1 COMPATIBLE PRODUCTS

Luminaire type	Luminaire modell	Control input signal
Bowlight	BLX C (all models)	Wired 0-10V (1 channel)
Bowlight	BLX D (all models)	Wired 0-10V (2 channel)
Floodlight	RLX B (all models)	NOT compatible!
Floodlight	RLX C AC (with dim option)	Wired 0-10V (1 channel) *
Floodlight	RLX C DC (all models)	Wired 0-10V (1 channel)
Floodlight	RLX Cx (all models)	Wired 0-10V (1 channel) *
Floodlight	RLX D AC 240W (all models)	Wired 0-10V (1 channel)
Floodlight	RLX D DC (all models)	Wired 0-10V (1 channel)
Floodlight Ex	RLX Cx (all models)	Wired 0-10V (1 channel)
Floodlight Ex	RLX Dx (all models)	Wired 0-10V (1 channel)
Searchlight module	SLX B (all models)	NOT compatible!
Searchlight module	SLX C (all models)	Wired 0-10V (1 channel)
Searchlight module	SLX D (all models)	Wired 0-10V (2 channel)

*= Not possible to dim to zero. With 0V control signal, the luminaire will have a minimum of 5% light output

NOTE: If not otherwise stated, the list above includes all power and beam option on the specific model. For custom or special request, please confirm that