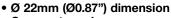
Panel Actuators and Indicators Type PL 22 Pilot Lights









- Compact versions
- Different colours choise
- High brightness pure colour LED
- High reliability and durability
- AC and DC voltage
- cULus and CE
- IEC/EN 60947-5-1, IEC/EN 60073, IEC/EN 60529







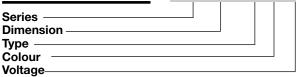
Product description

Pilot lights are panel mounted lamp assemblies consisting of the indicator housing, an internal lamp, terminals, and a lens. Applications include industrial control panels of all types, equipment indicator panels, status indicators and display lighting.

The light source is high brightness pure colour LED.

Ordering key





Approvals







Technical data

Rated imp. withstand voltage U _{imp}	2500VAC 50Hz 1min.	
Rated insulation Voltage U _i	500VAC	
Allowable voltage fluctuation ±20%		
Continuous operating life	≥100.000h	
Ultrahigh brightness	≥100cd/m² (≥9.29ftc)	
Applying frequency	50-60Hz	
Current consumption (AC/DC)	≤18mA	
Operating temperature	-25 to +70°C (-13 to +158°F)	
Storage temperature	-30 to +80°C (-22 to +176°F)	
Degree of protection	IP 65	

Dimensions

22S = Ø22mm (Ø0.87") standard size

22C = Ø22mm (Ø0.87") compact size (not for FL type)

Types

HL = High Lens	TL = Teeth Lens
RL = Round Lens	FL = Flash Light
LL = Low Lens	_

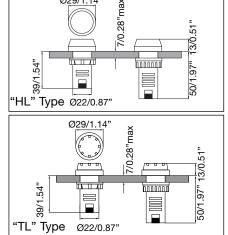
Colours

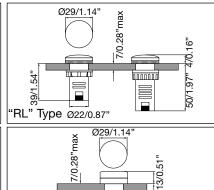
R = Red	Y = Yellow
W = Clear/White	G = Green
B = Blue	

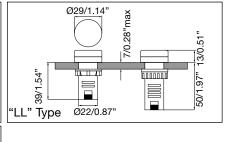
Voltages

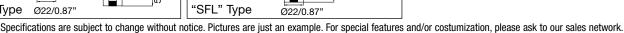
06	= 6VAC/DC	110 = 110VAC/DC
12	= 12VAC/DC	220D = 220VDC
24	= 24VAC/DC	220A = 220VAC
48	= 48VAC/DC	380A = 380VAC

Dimensions mm/inches







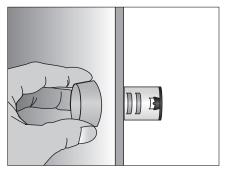


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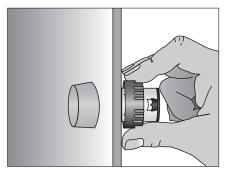
..26



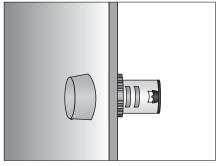
Mounting



Just insert the pilot light into the hole of the pannel.



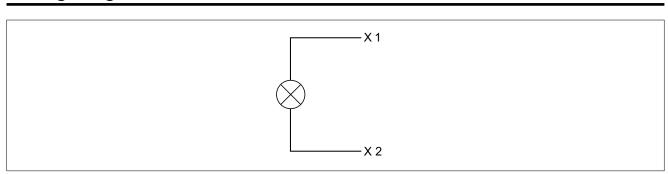
The pilot light will be secured at the The pilot light has been installed. back by the plastic nut



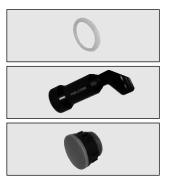
Ø25mm/Ø0.98"

Ø30mm/Ø1.18"

Wiring Diagram



Accessories for Panel Indicators



Reducing ring for Pilot Light Ø22mm (0.87")

To mount the Ø22mm (0.87") pilot light into the hole ABS for Ø25mm (0.98")or Ø30mm (1.18") of the panel.

Fastering connector for Pilot Light Ø22mm (0.87")

Improve the quality of installation and reduce the time of installations.

Panel hole cap Ø22mm (0.87")

ABS For blocking up prepared or useless holes on the panels.

PA PHC 22

PA PL CONN

PA RR 2

PA RR 3

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NL67C3G NL67C3R 2191L1-12V PB22SIOL0RG PB22SPPM41R PB22SPPM61R LE177C5B LH1048BSWL3702 LH1048BWL3702

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FL2951WL8R FL589C7R FL67C7R FL67WL8G 2191QU7-24V 2191U1-12V 2191U5-12V 2191U5-6V 2191U7-12V 249-4167-3734-504F Q6P5BXXG02E 3990A7 5110F3-12V MPC5BCW18.0 556-1237-801F