



16mm, 22mm, 30mm Relampable Pilot Lights

# PilotLED® Panel Mount Lamp Assemblies

## Environmental

Operating temperature -25°C to +50°C  
 Storage temperature -40°C to +70°C  
 Relative humidity Rated for operation in non-condensing relative humidities between 5% and 95%

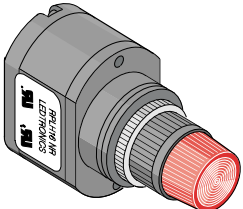
## Selection Guide

Part numbers are for complete assembly of lens, lamp and lampholder


PilotLED Assembly Part Number

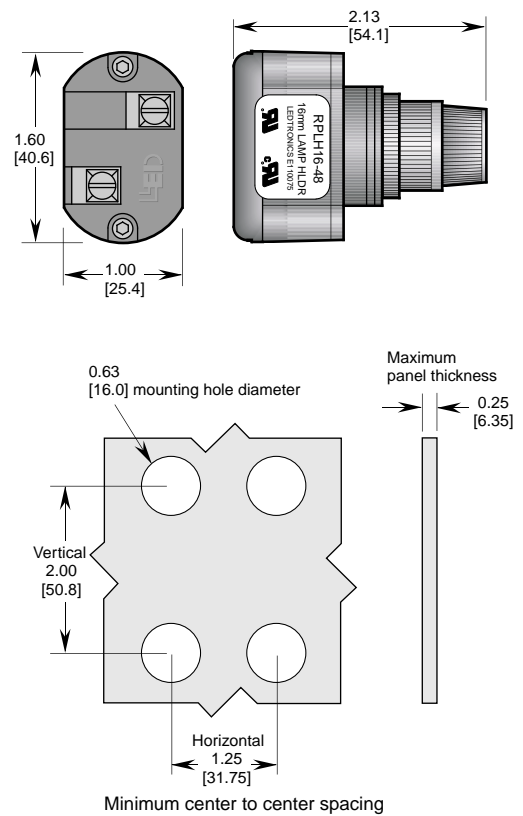
RPLH16-01\*-01-02



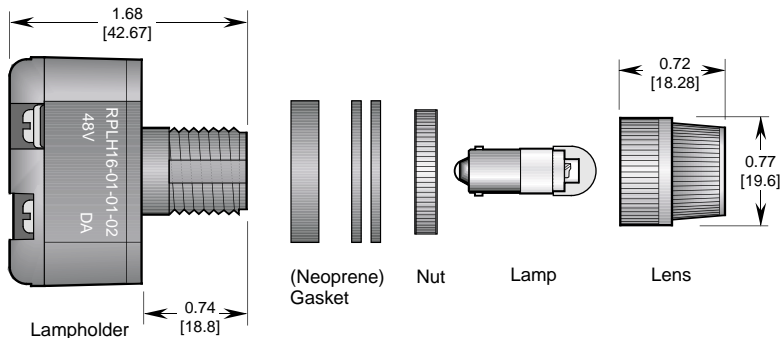
16mm PilotLED	Assembly Part Number	Color	Volts*	Lens	Lamp
	 Series RPLH16 UL File No. E110075	RPLH16-01-01-02	RED ●	48VDC**	RPLL16-CRF
RPLH16-01-02-02		AMBER ●	48VDC**	RPLL16-CAF	RPLB-0203-28V
RPLH16-01-03-02		YELLOW ●	48VDC**	RPLL16-CYF	RPLB-0204-28V
RPLH16-01-04-02		GREEN ●	48VDC**	RPLL16-CGF	RPLB-0206-28V
RPLH16-01-05-02		BLUE ●	48VDC**	RPLL16-CBF	RPLB-0208-28V
RPLH16-01-06-02		WHITE ○	48VDC**	RPLL16-TWF	RPLB-0209-28V
RPLH16-01-07-02		CLEAR ●	48VDC**	RPLL16-CWF	RPLB-0210-28V
RPLH16-02-01-02		RED ●	130VDC**	RPLL16-CRF	RPLB-0201-28V
RPLH16-02-02-02		AMBER ●	130VDC**	RPLL16-CAF	RPLB-0203-28V
RPLH16-02-03-02		YELLOW ●	130VDC**	RPLL16-CYF	RPLB-0204-28V
RPLH16-02-04-02		GREEN ●	130VDC**	RPLL16-CGF	RPLB-0206-28V
RPLH16-02-05-02		BLUE ●	130VDC**	RPLL16-CBF	RPLB-0208-28V
RPLH16-02-06-02	WHITE ○	130VDC**	RPLL16-TWF	RPLB-0209-28V	
RPLH16-02-07-02	CLEAR ●	130VDC**	RPLL16-CWF	RPLB-0210-28V	

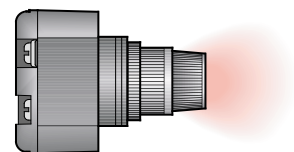
Replacement Lenses			Replacement Lamps	
Part Number	Color		Part Number	Color
RPLL16-CRF	RED ●	RPLB-0201-28V	RED ●	
RPLL16-CAF	AMBER ●	RPLB-0203-28V	AMBER ●	
RPLL16-CYF	YELLOW ●	RPLB-0204-28V	YELLOW ●	
RPLL16-CGF	GREEN ●	RPLB-0206-28V	GREEN ●	
RPLL16-CBF	BLUE ●	RPLB-0208-28V	BLUE ●	
RPLL16-TWF	WHITE ○	RPLB-0209-28V	WHITE ○	
RPLL16-CWF	CLEAR ●	RPLB-0210-28V	CLEAR ●	



\* = Full voltage customer defines incoming voltage, lamp in holder is made to that voltage. This holder contains no current limiting resistor. (Example RPLH16-24-01-02 [24 volt incoming source])  
 \*\* 48 & 130VDC use an internal series resistor to drop the voltage across the LED bulb to 28 volts. 130VDC assemblies can also be used for 120VAC applications.



## Illumination Pattern



Dimensions are approximate