

# LMP

## PANELLO OTTICO ACUSTICO IN ABS ABS LIGHT SOUND PANEL



### DESCRIZIONE

Il pannello di allarme ottico acustico viene installato a muro per la segnalazione di allarme incendio. La tecnologia a LED ad alta efficienza permette di avere un consumo estremamente ridotto. Protetto internamente contro l'inversione di polarità. Sono disponibili diverse tipologie di scritte. Possibilità di collegamento a "positivo a mancare".

### CARATTERISTICHE TECNICHE

Materiale:	ABS
Colore:	bianco
Alimentazione:	12-28Vcc
Assorbimento medio:	55mA a 24Vcc
Assorbimento stand-by (conn. positivo a mancare):	2mA
Temperatura stoccaggio:	-10°C +50°C
Temperatura funzionamento:	-5°C +70°C
Umidità relativa massima:	93% no condensa
Grado di protezione:	IP41
Dimensioni:	340x140x55mm
Potenza sonora:	85dB
Normative:	EN54-3
Certificato CPD:	0068-CPD-091/2008
Fabbricato in:	Italia da CIA Trading
Tipo:	A (da interni)

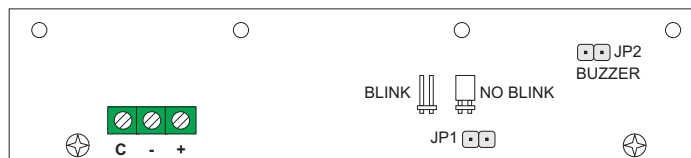
### DESCRIPTION

The alarm light sound panel is installed to the wall to sign the fire alarm. The high efficiency LED technology allows for an extremely low consumption. Protect inner against the polarity inversion. Various string types are available. Can be connected to the "positive missing".

### TECHNICAL CHARACTERISTICS

Material:	ABS
Colour:	white
Power supply:	12-28Vdc
Normal current:	55mA at 24Vdc
Stand-by current ("positive missing" connect.):	2mA at 24Vdc
Storage temperature:	-10°C +50°C
Working temperature:	-5°C +70°C
Max. relative humidity:	93% no condensed
Protection:	IP41
Size:	340x140x55mm
Sound power:	85dB
Standards:	EN54-3
CPD Certified:	0068-CPD-091/2008
Made in:	Italy from CIA Trading
Type:	A (indoor)

## SCHEMI ELETTRICI ELECTRICAL SCHEMES



#### Positivo a mancare "C":

circuito aperto: in funzione;  
circuito chiuso: stand-by.

#### Positive missing "C"

open circuit: normal function;  
short circuit: stand-by.

#### Funzionamento (jumper JP1):

JP1 aperto: intermittente;  
JP1 chiuso: continuo;

#### Buzzer esterno (jumper JP2):

Sul JP2 si può collegare un buzzer aggiuntivo per aumentare la potenza sonora.

#### Working (JP1 jumper):

JP1 open: blink;  
JP1 close: no blink (fixed);

#### External buzzer (JP2 jumper):

On the JP2 it is possible to connect a additional buzzer to increase the sound power.

La empresa se reserva el derecho a realizar eventuales modificaciones sin previo aviso. La garantía convencional de los productos es válida 12 meses a partir de la fecha de expedición del documento fiscal que comprueba su compra.

The manufacturer reserves the right to apply or revise modifications to its equipment without any prior notice. The conventional warranty is valid for 12 months starting from the date of the sales document to proof of purchase released.

# LMP

## PANEL ÓPTICO ACÚSTICO EN ABS ABS LIGHT SOUND PANEL



### DESCRIPCIÓN

El panel de alarma óptico acústico es instalado en la pared para señalar la alarma de incendio. La alta eficiencia la tecnología LED permite un consumo extremadamente bajo. Protegido internamente contra las inversiones de polaridad. Para este producto están disponibles diferentes tipos de mensajes. Se puede conectar a la "positiva perder".

### CARACTERÍSTICAS TÉCNICAS

Material:	ABS
Color:	blanco
Alimentación:	12-28Vcc
Absorción promedio:	55mA a 24Vcc
Absorción en espera ("positiva perder" conexión):	2mA a 24Vcc
Temperatura almacenam.:	-10°C +50°C
Temperatura funcionam.:	-5°C +70°C
Humedad relativa máxima:	93% no condensada
Nivel de protección:	IP41
Dimensiones:	340x140x55mm
Potencia acústica:	85dB
Normativas:	EN54-3
Certificado CPD:	0068-CPD-091/2008
Fabricado in:	Italia da FDP
Tipo:	A (interior)

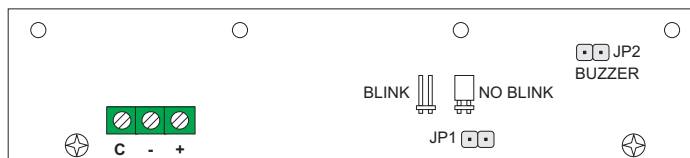
### DESCRIPTION

The alarm light sound panel is installed to the wall to sign the fire alarm. The high efficiency LED technology allows for an extremely low consumption. Protect inner against the polarity inversion. Various string types are available. Can be connected to the "positive missing".

### TECHNICAL CHARACTERISTICS

Material:	ABS
Colour:	white
Power supply:	12-28Vdc
Normal current:	55mA at 24Vdc
Stand-by current ("positive missing" connect.):	2mA at 24Vdc
Storage temperature:	-10°C +50°C
Working temperature:	-5°C +70°C
Max. relative humidity:	93% no condensed
Protection:	IP41
Size:	340x140x55mm
Sound power:	85dB
Standards:	EN54-3
CPD Certified:	0068-CPD-091/2008
Made in:	Italy from CIA Trading
Type:	A (indoor)

## ESQUEMAS ELÉCTRICOS ELECTRICAL SCHEMES



**Positiva perder "C":**  
 circuito abierto: in función;  
 circuito cerrado: stand-by.

**Positive missing "C"**  
 open circuit: normal function;  
 short circuit: stand-by.

### Funcionamiento (jumper JP1):

JP1 abierto: intermitente;  
 JP1 cerrado: continuo;

### Zumbador externo (jumper JP2):

En el JP2 se puede conectar un zumbador adicional para aumentar la potencia de la lámpara.

### Working (JP1 jumper):

JP1 open: blink;  
 JP1 close: no blink (fixed);

### External buzzer (JP2 jumper):

On the JP2 it is possible to connect an additional buzzer to increase the sound power.