

27

98mm

98mm

degree of protection

IP65

5

years

anti-rust

Temperatura d'utilizzo: -20°C, +60°C

Operating temperature

Température de fonctionnement

Betriebstemperatur

Temperatura de uso

cod.

APE-550/1036

cod.

APE-550/1036.W

Abexo®

AB Tecno Srl

Via Cicogna 95 - 40068 San Lazzaro di Savena (BO)

Tel: +39 051 6259580 - fax: +39 051 6259600

info@abtecno.com - www.abtecno.com

ITA:

Nel collegamento in apparecchiature vecchie non dotati di uscita specifica, se collegato in parallelo ai motori 230V), le reti spegniarco dei relè potrebbero provocare un accensione molto tenue dei led. Per risolvere questo problema, collegare in parallelo ai morsetti 230V un condensatore di valore 0,33microF.

ENG:

In connection old equipment not provided with specific output, when connected in parallel to the motors (230V), networks arcing relays could cause ignition pretty dim the leds. To resolve this issue, connected in parallel to the terminals 230V capacitor value 0,33microF.

FRA:

Dans le cadre ancien équipement pas fourni avec une sortie spécifique, lorsqu'il est connecté en parallèle aux moteurs (230V), les réseaux d'arc relais pourraient provoquer une inflammation assez faible les LEDs. Pour résoudre ce problème, connectée en parallèle à la valeur du condensateur terminaux de 230V 0,33 microF.

TED:

Beim Anschluss an alte Geräte ohne eine bestimmte Ausgang, wenn die Netzwerke, die die Relais ausschalten, parallel zu den Motoren geschaltet sind (230V), könnten sie eine sehr geringe Beleuchtung der LEDs verursachen. Um dieses Problem zu lösen, schließen Sie einen Kondensator von 0,33 F. parallel zu den 230V-Anschlüssen an.

ESP:

En relación equipos antiguos no provista con una salida específica, cuando se conecta en paralelo a los motores (230V), redes de arco relés podrían ocasionar la inflamación muy tenue los LEDs. Para resolver este problema, conectado en paralelo con el valor del condensador terminales 230V 0,33 microF.

ITALY

STEP 1:

ritagliare la dima e posicionarla sulla parete dove si desidera installare il lampeggiatore a led ALF6 / ALF6W per poter realizzare i fori di fissaggio in modo corretto.

STEP 2:

accertarsi di applicare la guarnizione da parete, prestando attenzione ad un corretto passaggio dei cavi e avendo cura di installare il lampeggiatore con il foro di entrata cavi rivolto verso il basso (rif. A).

STEP 3:

settare la modalità LAMPEGGIO (vedi rif. B)

STEP 4:

selezionare il collegamento elettrico (vedi rif. C)

Alimentazione	MAX assorbimento (mA)	Consumo (watt)	Luminosità (lm)
230Vac (+/-10%) 50/60Hz	max 80mA	<2	80
24Vdc (+/-20%)	max 80mA	<2	80
24Vac (+20%/-10%)	max 80mA	<2	80
12Vdc (+10%/-5%)	max 40mA	<2	30

UNITED KINGDOM

STEP 1:

cut out the template below and place it on the wall where you want to install the led flasher ALF6 / ALF6W in order to realize the mounting holes properly.

STEP 2:

be sure to apply the wall gasket taking care to the correct cable routing and taking care to install the flasher with cable entry hole facing down (ref. A).

STEP 3:

set the FLASHMODE (look at ref. B)

STEP 4:

select electrical connections (look at ref. C)

Power supply	MAX absorption (mA)	Consumption (watt)	Brightness (lm)
230Vac (+/-10%) 50/60Hz	max 80mA	<2	80
24Vdc (+/-20%)	max 80mA	<2	80
24Vac (+20%/-10%)	max 80mA	<2	80
12Vdc (+10%/-5%)	max 40mA	<2	30

FRANCE

STEP 1:

découpez le gabarit et placez-le sur le mur où vous souhaitez installer le clignotant LED ALF6 / ALF6W afin de réaliser les trous de montage correctement.

STEP 2:

assurez-vous de fixer le joint d'étanchéité à la paroi en pretant attention à l'acheminement correct des cables et en prenant soin d'installer le clignotant avec le trou d'entrée de cable vers le bas (réf. A).

STEP 3:

configurer la modalité CLIGNOTANTE (voir ref. B)

STEP 4:

sélectionner la connexion électrique (voir ref. C)

Alimentation	Absorption MAXI (mA)	Consom. (watt)	Luminosité (lm)
230Vac (+/-10%) 50/60Hz	max 80mA	<2	80
24Vdc (+/-20%)	max 80mA	<2	80
24Vac (+20%/-10%)	max 80mA	<2	80
12Vdc (+10%/-5%)	max 40mA	<2	30

GERMANY

STEP 1:

Schneiden Sie die Schablone aus und platzieren Sie sie an der Wand, an der Sie den Blinker ALF6 / ALF6W installieren möchten, um die Befestigungslöcher richtig zu machen.

STEP 2:

Stellen Sie sicher, dass die Wanddichtung angebracht ist. Achten Sie auf einen korrekten Durchgang von den Kabeln und achten Sie darauf, den Blinker mit der Kabeleinführung nach unten zu installieren (siehe Ref. A).

STEP 3:

Stellen Sie den BLINK-Modus ein (siehe Ref. B).

STEP 4:

Wählen Sie die elektrische Verbindung aus (siehe Ref. C).

Versorgung	Max. Leistungsbedarf (mA)	Verbrauch (watt)	Helligkeit (lm)
230Vac (+/-10%) 50/60Hz	max 80mA	<2	80
24Vdc (+/-20%)	max 80mA	<2	80
24Vac (+20%/-10%)	max 80mA	<2	80
12Vdc (+10%/-5%)	max 40mA	<2	30

SPAIN

STEP 1:

Recorte la plantilla y colocarla en la pared en la que desea instalar el LED intermitente ALF6 / ALF6W a fin de realizar los agujeros de montaje correctamente.

STEP 2:

asegurese de colocar la guarnición en la pared, prestando atención a la colocación de los cables correcto y teniendo cuidado de instalar el destello con agujero de entrada cable hacia abajo (ref.A).

STEP 3:

establecer el modo de parpadeo (ver ref. B).

STEP 4:

seleccione la conexión eléctrica (ver ref. C).

Alimentación	MAX absorción (mA)	Consumo (watt)	Brillo (lm)
230Vac (+/-10%) 50/60Hz	max 80mA	<2	80
24Vdc (+/-20%)	max 80mA	<2	80
24Vac (+20%/-10%)	max 80mA	<2	80
12Vdc (+10%/-5%)	max 40mA	<2	30

rif./ref./réf. A

rif./ref./réf. B

LUCE FISSA

FIX LIGHT

FIXER LA LUMIÈRE

LEUCHTEN

LUZ FIJA

JUMPER JP1

LUCE LAMPEGGIANTE

FLASHING LIGHT - CLIGNOTANT

BLINKEN

LUZ INTERMITENTE

Lampeggiatore universale a LED da parete, multitenensione

Wall-mounted universal LED flashing lamp, multiple-voltage

Feu clignotant universel à LED mural, multi-tension

Flash Blinkender Universaler LED für die Wand - Mehr Spannung

Lámpara de ash LED universal montada en la pared, voltaje múltiple

ALF6 / ALF6W

ALF6

ALF6W

ALF+LUX

ALF6W in versione a 3+1 LED

ALF 6W with 3+1 LED

ALF6W avec 3+1 LED

ALF6W mit 3+1 LED

ALF6W en la version a 3+1 LED

sul retro - on the back - au dos

auf der Rückseite - detrás

ITALY

Istruzioni di montaggio e utilizzo

UNITED KINGDOM

Assembly and use instructions

FRANCE

Instructions de montage et d'utilisation

GERMANY

Montage- und Gebrauchsanweisung

SPAIN

Instrucciones de montaje y uso

MADE IN ITALY

ALF-00031

rev.0 - 3/2019

DIMA PER FORATURA

TEMPLATE FOR THE DRILLING

GABARIT DE PERÇAGE

SCHABLONE FÜR DIE DURCHBOHRUNG

ESCANTILLÓN PARA HORADAR

Scala 1:1

1:1 Scale - Échelle 1:1

Maßstab 1:1 - Escala 1:1

n°3 asole per il fissaggio a parete

n°3 eyelets for wall mounting

n°3 oeillets pour montage mural

n°3 Knopflöcher für die Wandmontage

n°3 ojales para montaje en pared

42

97

97

84

Ingresso cavi verso il basso

Cable entry from the bottom

Entrée de câble du fond

Kabeleinführung nach unten

Entrada de cable hacia abajo

DECLARATION OF EU CONFORMITY

Product: WALL-MOUNTED LED FLASHING LAMP / Model: ALF6 - ALF6W

Manufacturer: AB TECNO S.r.L. - Via Cicogna, 95 - 40068 San Lazzaro di Savena (BO)

The Manufacturer declares under its own responsibility that the product covered by the declaration meets all the provisions applicable in the following Directives:

2014/35/EU - on the harmonization of the laws of the Member States relating to the making available on the market of electrical equipment intended for use within certain voltage limits.

2014/30/EU - for the harmonization of the laws of the Member States relating to electro-magnetic compatibility and complies with the relevant harmonization legislation of the Union: **CEI EN 60947-1: 2008/A1: 2012/A2: 2015, CEI EN 60947-5-1: 2005/A1: 2010**

Bologna, li 01/02/2018

AB TECNO's CEO

Ulisse Pagani

CE

Recycling

Come richiesto dalla Direttiva 2012/19/CE concernente i Rifiuti di Apparecchiature Elettroniche ed Elettriche (RAEE) è necessario: non smaltire i RAEE come rifiuti municipali misti ed effettuare una raccolta separata di tali RAEE; rivolgersi al proprio comune di residenza per informazioni circa i centri di raccolta separata per i RAEE.

Il presente simbolo a posto sul dispositivo elettronico, indica la raccolta differenziata delle apparecchiature elettriche ed elettroniche (Rif. Direttiva 2012/19/CE). L'adeguata raccolta differenziata per l'avvio successivo dell'apparecchio smesso al riciclaggio, al trattamento e allo smaltimento ambientalmente compatibili e contribuisce ad evitare possibili effetti negativi sull'ambiente e sulla salute e favorisce il riciclo dei materiali cui è composto il prodotto.

As required by the Directive 2012/19/CE concerning the Waste of Electronic and Electrical Equipment (WEEE) it is necessary: to not dispose of WEEE as municipal mixed waste and make a separate collection of such WEEE; contact your municipality of residence for information about the separate collection centers for WEEE. This symbol on the electronic device indicates the separate collection of electrical and electronic equipment (Ref. Directive 2012/19/CE). Appropriate separate waste collection for the subsequent start-up of the disposed appliance to environmentally compatible recycling and treatment and helps to avoid possible negative effects on the environment and on health and favors the recycling of the materials to which the product is composed.

rif./ref./réf. C

COLLEGAMENTO PER 24Vac o Vdc >28V

CONNECTION TO 24Vac or Vdc >28V

POUR LE RACCORDEMENT AU 24Vac o Vdc >28V

VERBINDUNG FÜR 24Vac oder Vdc >28V

PARA CONECTARSE A 24Vac o Vdc >28V

24 Vac

COLLEGAMENTO PER 12Vdc, 24Vdc e 230Vac

CONNECTION TO 12Vdc, 24Vdc and 230Vac

POUR LE RACCORDEMENT AU 12Vdc, 24Vdc, 230Vac

VERBINDUNG FÜR 12Vdc, 24Vdc, 230Vac

PARA CONECTARSE A 12Vdc, 24Vdc, 230Vac

230Vac

0 Vdc

+24 Vdc

+12 Vdc

NOTA / NOTE / NOTE / NOTA / NOTA:

Nei rari casi di collegamenti a 12 Vdc stagnare sulla piazzola il cavo.

In the rare cases of connections to 12 Vdc must stagnate directly on pitch.

Dans les rares cas de connexions à 12 Vdc stagner sur le câble de hauteur.

En los raros casos de conexiones a 12 Vdc se estanque en el cable de lanzamiento.

27

98mm

degree of protection

IP65

protection

5

years warranty

guarantee

Temperatura d'utilizzo: -20°C, +60°C

Operating temperature

Température de fonctionnement

Betriebstemperatur

Temperatura de uso

cod.

APE-550/1031

Abexo

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ITA: Nel collegamento in apparecchiature vecchie non dotati di uscita specifica, se collegato in parallelo ai motori 230V), le reti spegniarco dei relè potrebbero provocare un accensione molto tenue dei led. Per risolvere questo problema, collegare in parallelo ai morsetti 230V un condensatore di valore 0,33microF.

ENG: In connection old equipment not provided with specific output, when connected in parallel to the motors (230V), networks arcing relays could cause ignition pretty dim the leds. To resolve this issue, connected in parallel to the terminals 230V capacitor value 0,33microF.

FRA: Dans le cadre ancien équipement pas fourni avec une sortie spécifique, lorsqu'il est connecté en parallèle aux moteurs (230V), les réseaux d'arc relais pourraient provoquer une inflammation assez faible les LEDs. Pour résoudre ce problème, connectée en parallèle à la valeur du condensateur terminaux de 230V 0,33 microF.

TED: Beim Anschluss an alte Geräte ohne eine bestimmte Ausgang, wenn die Netzwerke, die die Relais ausschalten, parallel zu den Motoren geschaltet sind (230V), könnten sie eine sehr geringe Beleuchtung der LEDs verursachen. Um dieses Problem zu lösen, schließen Sie einen Kondensator von 0,33 F. parallel zu den 230V-Anschlüssen an.

ESP: En relación equipos antiguos no provista con una salida específica, cuando se conecta en paralelo a los motores (230V), redes de arco relés podrían ocasionar la inflamación muy tenue los LEDs. Para resolver este problema, conectado en paralelo con el valor del condensador terminales 230V 0,33 microF.

INSTALLAZIONE - TEMPLATE FOR THE DRILLING - GABARIT DE PERÇAGE
SCHABLONE FÜR DIE DURCHBOHRUNG - ESCANTILLÓN PARA HORADAR

STEP 1: ritagliare la dima e posizionarla sulla parete dove si desidera installare il lampeggiatore a led ALF+LUX per poter realizzare i fori di fissaggio in modo corretto. / **STEP 2:** accertarsi di applicare la guarnizione da parete, prestando attenzione ad un corretto passaggio dei cavi e avendo cura di installare il lampeggiatore con il foro di entrata cavi rivolto verso il basso (rif. A). / **STEP 3:** settare la modalità LAMPEGGIO (vedi rif. B) / **STEP 4:** selezionare il collegamento elettrico (vedi rif. C).

Alimentazione LAMPEGGIATORE (3 led)	MAX assorbimento (mA)	Consumo (w)	Luminosità (lm)
230Vac (±10%) 50/60Hz	max 35mA	<2	40
24Vdc (±20%) - 24Vac (+20%/-10%)	max 50mA	<2	55
12Vdc (+10%/-5%)	max 35mA	<2	20
Alimentazione SEGNA PASSO (1 led)	MAX assorbimento (mA)	Consumo (w)	Luminosità (lm)
24Vdc (±20%)	max 35mA	<2	30
24Vac (±10%)	max 150mA	<2	30
Alimentazione LUCE DI CORTESIA (4 led)	MAX assorbimento (mA)	Consumo (w)	Luminosità (lm)
24Vdc (±20%)	max 90mA	<2	85
24Vac (±10%)	max 200mA	<2	85

STEP 1: cut out the template below and place it on the wall where you want to install the led flasher ALF6 / ALF6W in order to realize the mounting holes properly. / **STEP 2:** be sure to apply the wall gasket taking care to the correct cable routing and taking care to install the flasher with cable entry hole facing down (ref. A). / **STEP 3:** set the FLASHMODE (look at ref. B). / **STEP 4:** select electrical connections (look at ref. C).

Power supply BLINKING (3 led)	MAX absorption (mA)	Consump. (w)	Brightness (lm)
230Vac (±10%) 50/60Hz	max 35mA	<2	40
24Vdc (±20%) - 24Vac (+20%/-10%)	max 50mA	<2	55
12Vdc (+10%/-5%)	max 35mA	<2	20
Power supply STEPLIGHT (1 led)	MAX absorption (mA)	Consump. (w)	Brightness (lm)
24Vdc (+/-20%)	max 35mA	<2	30
24Vac (+10%/-10%)	max 150mA	<2	30
Power supply COURTESY LIGHT (4 led)	MAX absorption (mA)	Consump. (w)	Brightness (lm)
24Vdc (+/-20%)	max 90mA	<2	85
24Vac (+10%/-10%)	max 200mA	<2	85

STEP 1: découpez le gabarit et placez-le sur le mur où vous souhaitez installer le clignotant LED ALF6 / ALF6W afin de réaliser les trous de montage correctement. / **STEP 2:** assurez-vous de fixer le joint d'étanchéité à la paroi en prêtant attention à l'acheminement correct des cables et en prenant soin d'installer le clignotant avec le trou d'entrée de cable vers le bas (réf. A). **STEP 3:** configurer la modalité CLIGNOTANTE (voir ref. B). / **STEP 4:** sélectionner la connexion électrique (voir ref. C).

Alimentation CLIGNOTEMENT (3 led)	Absorption MAXI (mA)	Consom. (w)	Luminosité (lm)
230Vac (±10%) 50/60Hz	max 35mA	<2	40
24Vdc (±20%) - 24Vac (+20%/-10%)	max 50mA	<2	55
12Vdc (+10%/-5%)	max 35mA	<2	20
Alimentation CÔTÉ MARQUEUR LUMIÈRE (1 led)	Absorption MAXI (mA)	Consom. (w)	Luminosité (lm)
24Vdc (+/-20%)	max 35mA	<2	30
24Vac (+10%/-10%)	max 150mA	<2	30
Alimentation LUMIÈRE DE CORTÉSIE (4 led)	Absorption MAXI (mA)	Consom. (w)	Luminosité (lm)
24Vdc (+/-20%)	max 90mA	<2	85
24Vac (+10%/-10%)	max 200mA	<2	85

STEP 1: Schneiden Sie die Schablone aus und platzieren Sie sie an der Wand, an der Sie den Blinker ALF6 / ALF6W installieren möchten, um die Befestigungslöcher richtig zu machen. / **STEP 2:** Stellen Sie sicher, dass die Wanddichtung angebracht ist. Achten Sie auf einen korrekten Durchgang von den Kabeln und achten Sie darauf, den Blinker mit der Kabeleinführung nach unten zu installieren (siehe Ref. A). / **STEP 3:** Stellen Sie den BLINK-Modus ein (siehe Ref. B). / **STEP 4:** Wählen Sie die elektrische Verbindung aus (siehe Ref. C).

Versorgung BLINK (3 led)	Max. Leistungsbedarf (mA)	Verbrauch (w)	Helligkeit (lm)
230Vac (±10%) 50/60Hz	max 35mA	<2	40
24Vdc (±20%) - 24Vac (+20%/-10%)	max 50mA	<2	55
12Vdc (+10%/-5%)	max 35mA	<2	20
Versorgung SCHRITZAEHLER (1 led)	Max. Leistungsbedarf (mA)	Verbrauch (w)	Helligkeit (lm)
24Vdc (+/-20%)	max 35mA	<2	30
24Vac (+10%/-10%)	max 150mA	<2	30
Versorgung COURTESY LIGHT (4 led)	Max. Leistungsbedarf (mA)	Verbrauch (w)	Helligkeit (lm)
24Vdc (+/-20%)	max 90mA	<2	85
24Vac (+10%/-10%)	max 200mA	<2	85

STEP 1: Recorte la plantilla y colocarla en la pared en la que desea instalar el LED intermitente ALF6 / ALF6W a fin de realizar los agujeros de montaje correctamente. / **STEP 2:** asegurese de colocar la guarnición en la pared, prestando atención a la colocación de los cables correcto y teniendo cuidado de instalar el destello con agujero de entrada cable hacia abajo (ref.A). **STEP 3:** establecer el modo de parpadeo (ver ref. B). / **STEP 4:** seleccione la conexión eléctrica (ver ref. C).

Alimentación PARPADEO (3 led)	MAX absorción (mA)	Consumo (w)	Brillo (lm)
230Vac (±10%) 50/60Hz	max 35mA	<2	40
24Vdc (±20%) - 24Vac (+20%/-10%)	max 50mA	<2	55
12Vdc (+10%/-5%)	max 35mA	<2	20
Alimentación MARCA PASOS (1 led)	MAX absorción (mA)	Consumo (w)	Brillo (lm)
24Vdc (+/-20%)	max 35mA	<2	30
24Vac (+10%/-10%)	max 150mA	<2	30
Alimentación LUZ DE CORTESÍA (4 led)	MAX absorción (mA)	Consumo (w)	Brillo (lm)
24Vdc (+/-20%)	max 90mA	<2	85
24Vac (+10%/-10%)	max 200mA	<2	85

Lampeggiatore universale a LED da parete, multitemensione a 3+1 LED
Wall-mounted universal LED flashing lamp, multiple-voltage with 3+1 LED
Feu clignotant universel à LED mural, multi-tension à 3+1 LED
Universaler LED Blinker, mehr Spannung für Wandmontage mit 3+1 LEDs
Lámpara de ash LED universal montada en la pared, voltaje de LED múltiple 3+1

ALF+LUX

ALF6

ALF6W

Lampeggiatore universale a LED da parete

Wall-mounted universal LED flashing lamp

Feu clignotant universel à LED mural

Flash Blinkender Universaler LED für die Wand

Lámpara de ash LED universal montada en la pared

sul retro - on the back - au dos

auf der Rückseite - detrás

Istruzioni di montaggio e utilizzo

Assembly and use instructions

Instructions de montage et d'utilisation

Montage- und Gebrauchsanweisung

Instrucciones de montaje y uso

MADE IN ITALY

ALF-00031

rev.0 - 3/2019

DIMA PER FORATURA: vedi sul retro

TEMPLATE FOR THE DRILLING: see on the back

GABARIT DE PERÇAGE: voir au dos

SCHABLONE FÜR DIE DURCHBOHRUNG: auf der Rückseite sehen

ESCANTILLÓN PARA HORADAR: ver en la parte posterior

rif./ref./réf. A

rif./ref./réf. B

LUCE FISSA

FIX LIGHT

FIXER LA LUMIÈRE

LEUCHTEN

LUZ FIJA

JUMPER JP2

LUCE LAMPEGGIANTE

FLASHING LIGHT - CLIGNOTANT

BLINKEN - LUZ INTERMITENTE

rif./ref./réf. C

modalità LAMPEGGIO

BLINKING mode

Modalité CLIGNOTEMENT

BLINKMODUS

modo de PARPADEO

COLLEGAMENTO PER 12Vdc, 24Vdc e 230Vac

CONNECTION TO 12Vdc, 24Vdc and 230Vac

POUR LE RACCORDEMENT AU 12Vdc, 24Vdc, 230Vac

VERBINDUNG FÜR 12Vdc, 24Vdc, 230Vac

PARA CONECTARSE A 12Vdc, 24Vdc, 230Vac

230Vac +12 Vdc

0 Vdc

+24 Vdc

modalità SEGNA PASSO

STEPLIGHT mode

Modalité CÔTÉ MARQUEUR LUMIÈRE

Modalität SCHRITZAEHLER

modo MARCA PASOS

COLLEGAMENTO PER 24Vac o Vdc >28V

CONNECTION TO 24Vac or Vdc >28V

POUR LE RACCORDEMENT AU 24Vac o Vdc >28V

VERBINDUNG FÜR 24Vac oder Vdc >28V

PARA CONECTARSE A 24Vac o Vdc >28V

0 Vdc

+24 Vdc

(*) JUMPER JP1

per selezionare 2 livelli di sensibilità alla luce / buio.

to select 2 levels of sensitivity

pour sélectionner 2 niveaux de sensibilité

zur Auswahl von 2 Hell / Dunkel-Empfindlichkeitsstufen.

para seleccionar 2 niveles de sensibilidad luz / oscuridad.

JUMPER JP1 (*)

modalità LUCE DI CORTESIA

COURTESY LIGHT mode

Modalité LUMIÈRE DE COURTOISIE

Modalität COURTESY LIGHT

modo LUZ DE CORTESÍA

COLLEGAMENTO PER 24Vac o Vdc >28V

CONNECTION TO 24Vac or Vdc >28V

POUR LE RACCORDEMENT AU 24Vac o Vdc >28V

VERBINDUNG FÜR 24Vac oder Vdc >28V

PARA CONECTARSE A 24Vac o Vdc >28V

0 Vdc

+24 Vdc

n°3 LED

n°1 LED

n°4 LED

pontellare P5>P4 e P2>P3

jumper P5>P4 and P2>P3

cavalier P5>P4 et P2>P3

jumper P5>P4 und P2>P3

puente P5>P4 y P2>P3

Possibilità di utilizzare LD4 come led libero di segnalazione generica (es: stato allarme, porta aperta, ecc.) semplicemente oscurando totalmente il fotoresistore FR1 (sempre acceso).
It's possible to us LD4 as free LED for general warning (ex: alarm status, opened door, ect.) by totally covering the photoresistor FR1 (always ON).
C'est possible d'utiliser le LD4 comme un LED libre de signalation (par ex. Alarme d'état, porte ouverte etc.) en occultant simplement la photoresistance FR1 (toujour active).
Möglichkeit, LD4 als freie LED für die allgemeine Signalisierung zu verwenden (z. B. Alarmstatus, offene Tür usw.), indem der Fotowiderstand FR1 vollständig verdeckt wird (immer eingeschaltet).
Posibilidad de usar LD4 como un LED libre para la señalización general (por ejemplo: estado de alarma, puerta abierta, etc.) simplemente ocultando totalmente el fotoresistor FR1 (siempre encendido).

DECLARATION OF EU CONFORMITY

Product: WALL-MOUNTED LED FLASHING LAMP / Model: ALF+LUX

Manufacturer: AB TECNO S.r.l. - Via Cicogna, 95 - 40068 San Lazzaro di Savena (BO)

The Manufacturer declares under its own responsibility that the product covered by the declaration meets all the provisions applicable in the following Directives:

2014/35/EU - on the harmonization of the laws of the Member States relating to the making available on the market of electrical equipment intended for use within certain voltage limits.

2014/30/EU - for the harmonization of the laws of the Member States relating to electro-magnetic compatibility and complies with the relevant harmonization legislation of the Union: **CEI EN 60947-1: 2008/A1: 2012/A2: 2015, CEI EN 60947-5-1: 2005/A1: 2010**

Bologna, li 01/02/2018

AB TECNO's CEO

Ulisse Pagani

Come richiesto dalla Direttiva 2012/19/CE concernente i Rifiuti di Apparecchiature Elettroniche ed Elettriche (RAEE) è necessario: non smaltire i RAEE come rifiuti municipali misti ed effettuare una raccolta separata di tali RAEE; rivolgersi al proprio comune di residenza per informazioni circa i centri di raccolta separata per i RAEE.

Il presente simbolo a posto sul dispositivo elettronico, indica la raccolta differenziata delle apparecchiature elettriche ed elettroniche (Rif. Direttiva 2012/19/CE). L'adeguata raccolta differenziata per l'avvio successivo dell'apparecchio smesso al riciclaggio, al trattamento e allo smaltimento ambientalmente compatibili e contribuisce ad evitare possibili effetti negativi sull'ambiente e sulla salute e favorisce il riciclo dei materiali cui è composto il prodotto.

As required by the Directive 2012/19/CE concerning the Waste of Electronic and Electrical Equipment (WEEE) it is necessary: to not dispose of WEEE as municipal mixed waste and make a separate collection of such WEEE; contact your municipality of residence for information about the separate collection centers for WEEE. This symbol on the electronic device indicates the separate collection of electrical and electronic equipment (Ref. Directive 2012/19/CE). Appropriate separate waste collection for the subsequent start-up of the disposed appliance to environmentally compatible recycling and treatment and helps to avoid possible negative effects on the environment and on health and favors the recycling of the materials to which the product is composed.