

**Montageanleitung**

**Kennzeichenleuchte**

**Mounting instructions**

**Licence plate ligh**

**Instructions de montage**

**Feu éclairer de plaque**

**Monteringsanvisning**

**Nummerskyltlampa**

**Montagehandleiding**

**Nummerskyltlampa**

**Instrucciones de montaje**

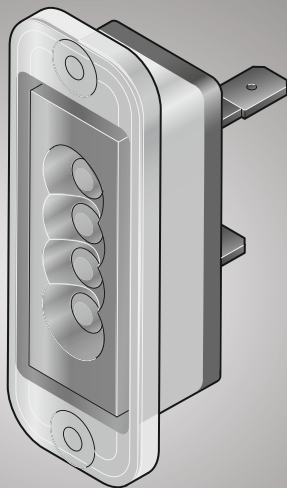
**Piloto de matrícula**

**Istruzioni di montaggio**

**Luce targa**

**Asennusohje**

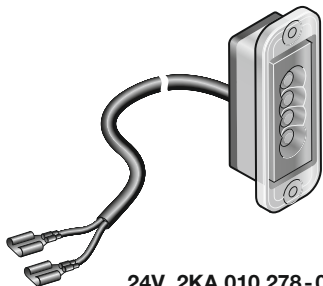
**Rekisterikilven valo**



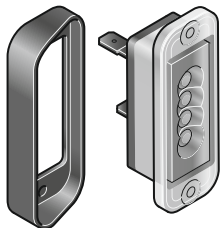
**Lieferumfang**  
**Kit includes**  
**Forniture**

**Leveransomfatning**  
**Inhoud set**  
**Volumen del suministro**

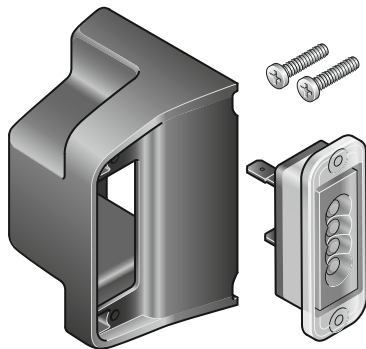
**Dotazione di fornitura**  
**Osaluettelo**



**24V 2KA 010 278-031**



**24V 2KA 010 278-011/7**  
**12V 2KA 010 278-311/7**

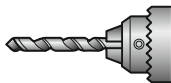
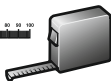


**24V 2KA 010 278-021/7**  
**12V 2KA 010 278-321/7**

**Benötigte Montagewerkzeuge**  
**Installation tools required**  
**Outillage de montage requis**

**Nödvändiga monteringsverktyg**  
**Benodigde montagewerktuigen**  
**Herramientas de montaje necesarias**

**Attrezzi necessari per il montaggio**  
**Tarvittavat asennustyökalut**



max. Ø4 mm



**Zubehör**  
**Accessories**  
**Accessories**

**Tillbehör**  
**Toebehoren**  
**Accessorios**

**Accessori**  
**Lisätarvikkeet**

8KW 708 374-003



**Montage**  
**Mounting**  
**Montage**

**Montering**  
**Montage**  
**Montaje**

**Montaggio**  
**Asennus**

2KA 010 278-011/7  
2KA 010 278-311/7

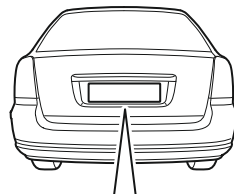
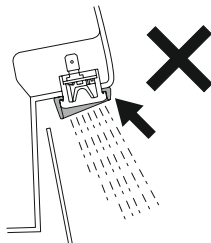
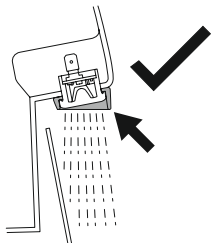


30-85mm

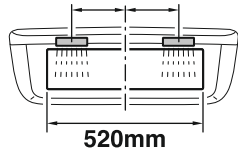
40-100mm

0°-15°

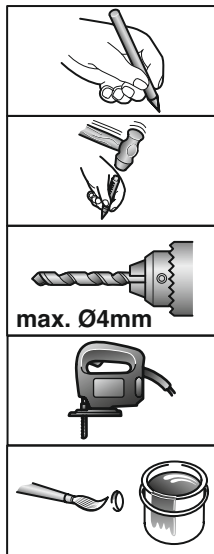
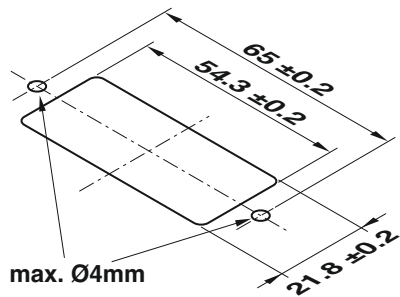
90°±1°

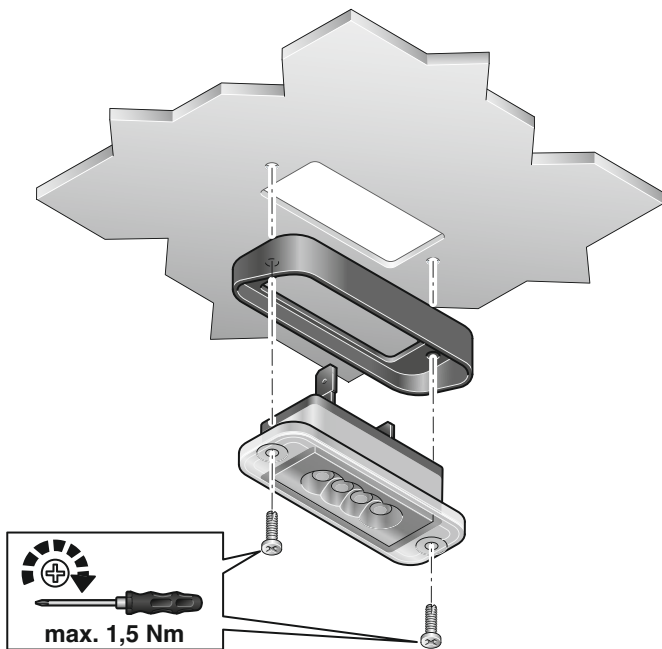


130±2mm 130±2mm



520mm



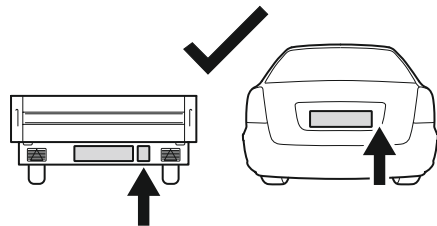
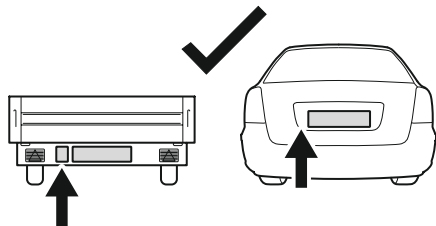


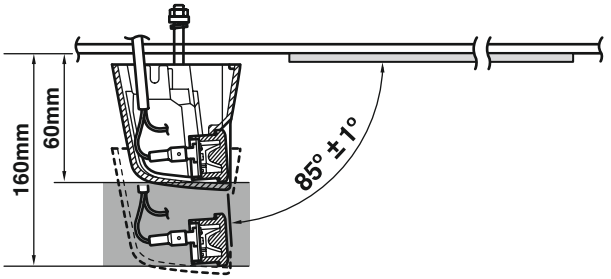
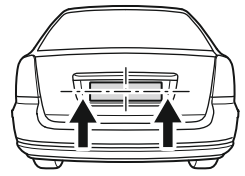
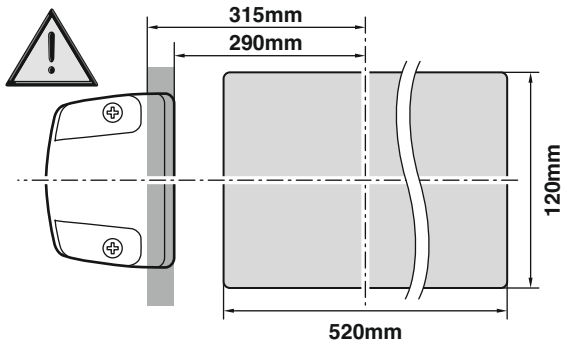
**Montage**  
**Mounting**  
**Montaje**

**Montering**  
**Montage**  
**Montaje**

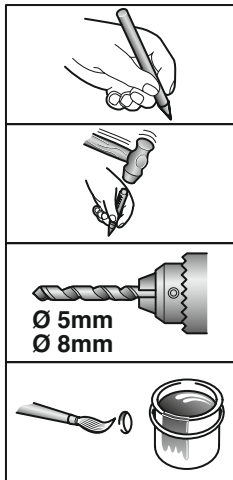
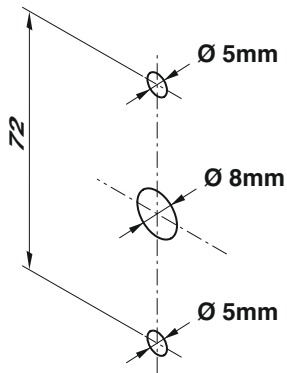
**Montaggio**  
**Asennus**

2KA 010 278-021/7  
2KA 010 278-321/7

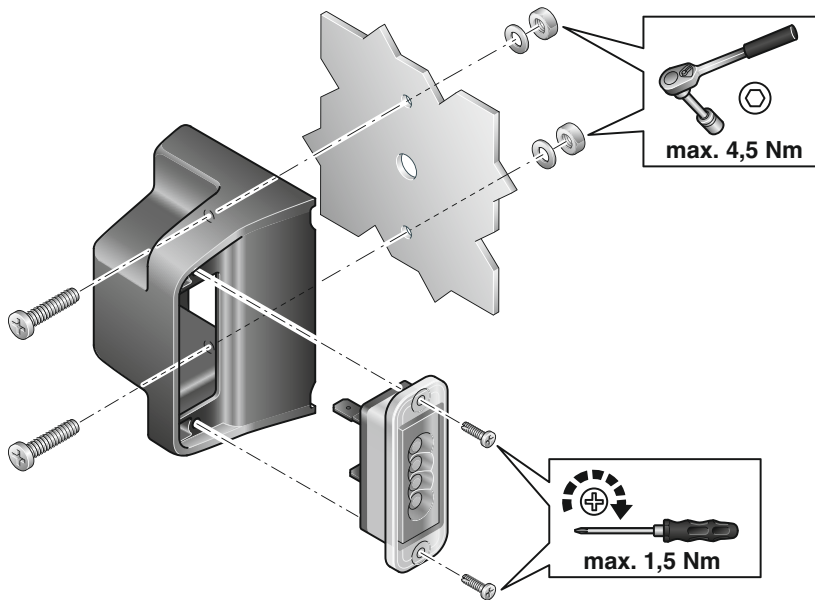








10

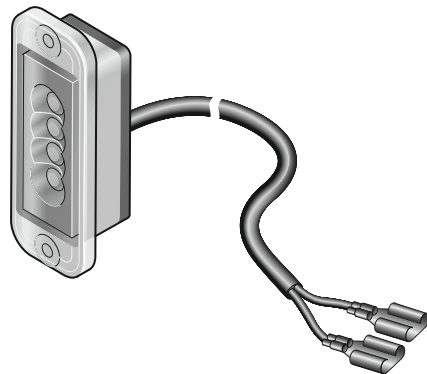
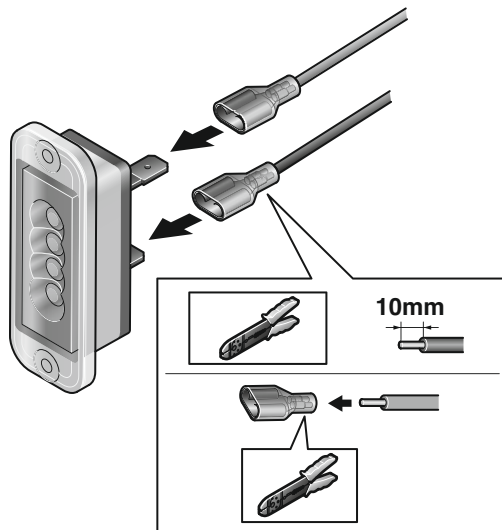


**Elektrischer Anschluss**  
**Electrical connection**  
**Branchement électrique**

**Elektrisk anslutning**  
**Elektrische aansluiting**  
**Conexión eléctrica**

**Collegamento elettrico**  
**Osaluettelo**

11



<b>DE</b>	<b>DEUTSCH</b>	<i>Technische Änderungen vorbehalten</i>	<b>13</b>
<b>EN</b>	<b>ENGLISH</b>	<i>Subject to alteration without notice</i>	<b>13</b>
<b>FR</b>	<b>FRANÇAIS</b>	<i>Sous réserve de modifications techniques</i>	<b>13</b>
<b>SV</b>	<b>SVENSKA</b>	<i>Vi reserverar oss för tekniska ändringar</i>	<b>13</b>
<b>NL</b>	<b>NEDERLANDS</b>	<i>Technische wijzigingen voorbehouden</i>	<b>14</b>
<b>ES</b>	<b>ESPAÑOL</b>	<i>Reservadas modificaciones técnicas</i>	<b>14</b>
<b>IT</b>	<b>ITALIANO</b>	<i>Con riserva di modifiche tecniche</i>	<b>14</b>
<b>FI</b>	<b>SUOMI</b>	<i>Oikeus tekniisiin muutoksiin pidätetään</i>	<b>14</b>

## **Technische Daten**

Betriebsspannungsbereich: 12 V ( 9-16 V)

Betriebsspannungsbereich: 24 V (18-32 V)

Gesamtstromaufnahme: max. 40 mA

Temperaturbereich: -40°C bis +50°C

Schutzklasse: IP 6K9K

Verpolschutz: Ja

## **Technical data**

Operating-voltage range: 12V ( 9-16 V)

Operating-voltage range: 24V (18-32 V)

Total current consumption: max. 40 mA

Temperature range: -40 °C to +50 °C

Protective class: IP 6K9K

Polarity reversal protection: Yes

## **Techniques générales**

Plage de tension de service: 12V ( 9-16 V)

Plage de tension de service: 24V (18-32 V)

Consommation de courant totale: 40 mA

Plage de température: -40°C à +50°C

Classe de protection: IP 6K9K

Protection contre les inversions de polarité: oui

## **Tekniska data**

Driftsspänningsintervall: 12V ( 9-16 V)

Driftsspänningsintervall: 24V (18-32 V)

Strömförbrukning totalt: max. 40 mA

Temperaturintervall: -40°C till +50°C

Skyddsklass: IP 6K9K

Polomkastningskydd: ja

## **Technische gegevens**

Bedrijfsspanningsbereik: 12V ( 9-16 V)

Bedrijfsspanningsbereik: 9-32V

Totale stroomopname: max. 40 mA

Temperatuurbereik: -40°C tot +50°C

Beschermklasse: IP 6K9K

Beveiliging tegen poolverwisseling: Ja

## **Datos técnicos**

Intervalo de tensión de servicio: 12V ( 9-16 V)

Intervalo de tensión de servicio: 24V (18-32 V)

Absorción total de corriente: max.40 mA

Intervalo de temperaturas: -40°C hasta +50°C

Grado de protección: IP 6K9K

Protección contra las inversiones de polaridad: Sí

## **Dati tecnici**

Fascia tensione d'esercizio: 12V ( 9-16 V)

Fascia tensione d'esercizio: 24V (18-32 V)

Assorbimento di potenza totale: max. 40 mA

Fascia di temperatura: da -40°C a +50°C

Grado di protezione: IP 6K9K

Protezione contro l'inversione di polarità: sì

## **Tekniset tiedot**

B Käyttöjännitealue: 12V ( 9-16 V)

B Käyttöjännitealue: 24V (18-32 V)

Virran otto: max. 40 mA

Lämpötila-alue: -40°C ... +50°C

Suojaluokka: IP 6K9K

Napaisuussuojaus: Kyllä

**DE** Beleuchtungsanlage auf einwandfreie Funktion hin prüfen

**EN** Check that the lighting system is working perfectly

**FR** Contrôler le bon fonctionnement de l'installation d'éclairage

**SV** Kontrollera att ljussystemet fungerar felfritt

**NL** Controleer of de verlichting goed functioneert

**ES** Comprobar que el sistema de iluminación funciona impecablemente

**IT** Controllare la perfetta funzionalità dell'impianto di illuminazione

**FI** Tarkasta valaistusjärjestelmän toiminta

**DE** Bei Fragen oder Einbauproblemen, rufen Sie bitte den HELLA Kundendienst, Großhändler an oder wenden Sie sich an Ihre Werkstatt.

**EN** If you have questions or installation problems, please call the HELLA Service, wholesaler, or turn to your garage.

**FR** Pour toutes questions ou problèmes de montage, merci de contacter le service après-vente HELLA, votre distributeur ou votre garage.

**SV** Vid frågor eller monteringsproblem, kontakta Hellas kundtjänst, återförsäljaren eller din verkstad.

**NL** In geval van vragen of montageproblemen verzoeken wij u contact met de HELLA-klanten-service, de groothandel of uw dealer op te nemen.

**ES** En caso de dudas o problemas de montaje, por favor, llame al Servicio postventa de Hella o al mayorista, o bien diríjase a su taller.

**IT** Per qualsiasi domanda o problemi di montaggio si prega di contattare il servizio assistenza o il proprio grossista HELLA oppure di rivolgersi alla propria officina.

**FI** Jos sinulla on kysymyksiä tai asennusongelmia, soita HELLA-asiakaspalvelulle tai tukkuliikkeelle tai käänny korjaamon puoleen.



