



2024/2025

CATALOGO GENERALE
HEAVY DUTY 24V
CATALOGUE



TOP LIGHT ■ STREET VISION

IT VEDERCI BENE E IN QUALUNQUE SITUAZIONE.

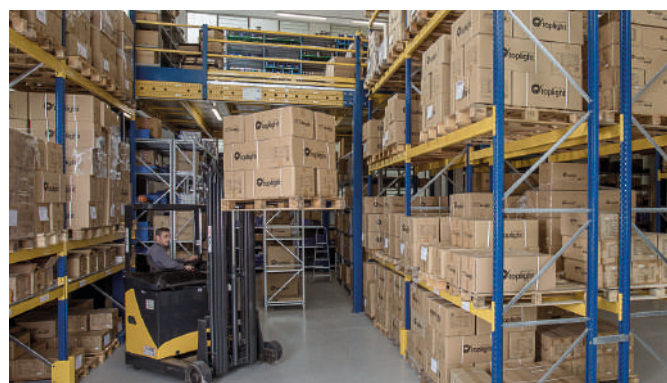
Da questo semplice concetto nasce il progetto **STREET VISION** di **Top Light**. Poter guidare in sicurezza sotto una pioggia battente, come viaggiare sotto una nevicata o in mezzo alla nebbia o semplicemente in condizioni di scarsa visibilità senza dover affaticare la vista, sono solo alcuni degli obiettivi che ci poniamo quando pensiamo allo sviluppo dei nostri prodotti. **Facciamo di tutto affinché l'automobilista possa vederci bene, in marcia come in manovra e lo facciamo con ogni mezzo.**

EN SEE CLEARLY, IN ANY SITUATION.

STREET VISION, a **Top Light** project, was created from this simple concept. To be able to drive safely in the pouring rain, or travel under a snowfall or in the fog or simply in conditions of poor visibility without straining your eyes. These are just some of the objectives we set for ourselves when we think about the development of our products.

We do everything we can to ensure that motorists can see clearly, either while driving or manoeuvring, and we do it with all vehicles.

WE ARE TOPLIGHT



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KIT LED HEADLIGHT

Una gamma completa

A complete range

La gamma Kit Led TopLight offre soluzioni caratterizzate da un'alta luminosità, semplicità di montaggio ed affidabilità nel tempo. Tecnologia oramai ampiamente diffusa nel settore Automotive, i nostri Kit si distinguono per diversificazione nel campo di utilizzo, dalla gamma OE FIT dal montaggio facile e veloce fino alla più ampia gamma High Performance per una formidabile potenza luminosa.

La nostra gamma Led è in grado di sostituire le lampade originali sia per gli anabbaglianti che per gli abbaglianti o i fendinebbia, oltre che tutte le lampade ausiliarie di segnalazione e da interni, grazie ad un vasto assortimento di prodotti caratterizzati da specifiche diverse per soddisfare qualsiasi necessità da parte del cliente.

Grazie ad un continuo lavoro del nostro team R&D siamo in grado di fornire prodotti costantemente aggiornati ed al passo con il continuo evolversi della tecnologia Led.

The TopLight Led Kit range offers solutions characterized by high brightness, ease of assembly and reliability over time. A technology now widely used in the Automotive sector, our Kits are distinguished by diversification in the field of use, from the OE FIT range with easy and fast assembly to the wider High Performance range for formidable light output.

Our Led range is capable of replacing original lamps for both low and high beams or fog lights, as well as all auxiliary signaling and interior lamps, thanks to a wide assortment of products characterized by different specifications to meet any need of the customer.

Thanks to continuous work by our R&D team, we are able to provide products that are constantly updated and in step with the continuous evolution of Led technology.

SIMPLY OE FIT

Stesse dimensioni, performance imbattibili
Same size, unbeatable performance



INSTALLAZIONE SENZA ADATTATORI

Installazione immediata su tutti i fanali senza modifiche al portalampade originale e senza aver bisogno degli adattatori, risolvendo tutti i problemi d'installazione legati alle dimensioni

INSTALLATION WITHOUT ADAPTERS

Instant installation on all headlights without having to change the original lamp holder and without the need for adapters, solving all size-related installation problems

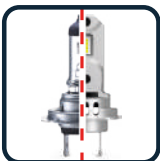


NESSUNA POLARITA'

Le Simply OE FIT come le alogene tradizionali, non sono polarizzate: anche invertendo i poli la lampada si accende comunque, rendendola intercambiabile al 100% senza bisogno di intervenire sul portalampade originale

NO POLARITY

Like traditional halogen lamps, Simply OE FIT lamps are not polarised: even if the poles are reversed, the lamp still lights up, making it 100% interchangeable without needing to modify the original lamp holder



DIMENSIONI UGUALI ALL'ORIGINALE

Le Simply OE FIT mantengono **le stesse dimensioni di una alogena tradizionale** essendo costruite rispettando quanto previsto dalla normativa ECE R37 in materia di dimensioni

SAME DIMENSIONS AS THE ORIGINAL

Simply OE FIT lamps maintain **the same dimensions of a traditional halogen bulb** as they are built in accordance with standard ECE R37 regarding dimensions.



POSIZIONE DEL LED

Il led collocato nello stesso punto del filamento nella versione alogena, fa sì che la luce sia prodotta nel punto esatto del fanale evitando zone d'ombra

LED POSITION

The LED placed at the same point as the filament in the halogen version ensures that the light is produced at the exact point of the headlight, preventing shadows.

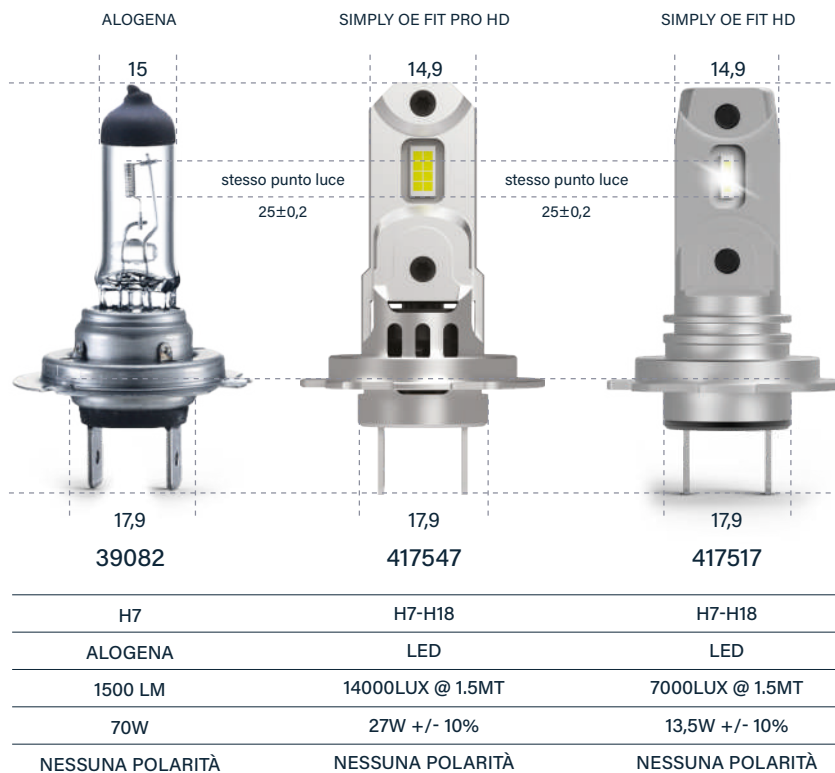


VENTOLA INTEGRATA - VERSIONE PRO

La ventola integrata all'interno del corpo lampada consente un fascio di luce 200% più luminoso rispetto alle altre lampade a led con dissipazione passiva

BUILT-IN FAN - PRO VERSION

The fan-cooled high-brightness LED lamp allows a light beam 200% brighter than other LED lamps without fan.



VENTOLA INTEGRATA



HEADLIGHT **SIMPLY OE FIT PRO HD**

CSP | 24-48V | 27W | 14000 Lux @ 1,5 mt | 6000°K CCT



PRODUCT SPECIFICATION

POTENZA ELETTRICA @24V INPUT POWER	27W +/- 10%
ALIMENTAZIONE WORKING VOLTAGE	DC 24-48V
FLUSSO LUMINOSO LUMINOUS FLUX	14000 Lux @ 1,5 mt
CHIP LED LIGHT SOURCE MODEL	CSP
TEMPERATURA DI COLORE COLOR TEMPERATURE	6000° K
IP RATE	IP67
TEMPERATURA DI ESERCIZIO OPERATING TEMPERATURE	-40° +80°
RAFFREDDAMENTO HEAT DISSIPATION METHOD	Alluminio Avio + Ventola Aviation Alluminium + Fan

Features

VENTOLA INTEGRATA

La Simply OE FIT PRO è la prima lampada a led ad alta luminosità raffreddata a ventola che consente un fascio di luce 250% più luminoso delle altre lampade a led a dissipazione passiva.

BUILT-IN FAN

The Simply OE FIT PRO is the first fan-cooled high-brightness LED lamp that allows a light beam 250% brighter than other passively cooled LED lamps.

RESISTENTI AI PICCHI DI TENSIONE

Le Simply OE FIT 24V resistono ai picchi di tensione prodotti dall'alternatore durante l'accensione del veicolo, garantendo quindi il corretto ciclo di vita della lampadina.

SURGE-RESISTANT

Simply OE FIT 24V resist voltage peaks produced by the alternator when charging the vehicle, thus ensuring the correct bulb life cycle.



HEADLIGHT SIMPLY OE FIT PRO HD

CSP | 24-48V | 27W | 14000 Lux @ 1,5 mt | 6000°K CCT



H1



H4/H19



H7/H18



H11

	BASE	KIT 2 Pcs.	1 Pcs.
	H1	417541	4175411
	H4/H19	417544	4175441
	H7/H18	417547	4175471
	H11	417548	417548



250% PIÙ LUMINOSA
250% BRIGHTER



100% COMPATIBILE
100% COMPATIBLE



FACILE DA INSTALLARE
EASY TO INSTALL



FAN-COOLED



NESSUN ADATTATORE
NO ADAPTERS



NESSUNA POLARITÀ
NO POLARITY



Per verificare la compatibilità con il parco circolante
Visita il sito www.toplight-italia.com/configuratore-luci

To check compatibility with car park
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Omologata solo per uso OFF-ROAD.
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SIMPLY OE FIT HD

CSP | 24-48V | 13W | 7000 Lux @ 1,5 mt | 6000°K



PRODUCT SPECIFICATION

POTENZA ELETTRICA @24V INPUT POWER	13,5W +/- 10%
ALIMENTAZIONE WORKING VOLTAGE	DC 24-48V
FLUSSO LUMINOSO LUMINOUS FLUX	7000 Lux @ 1,5 mt
CHIP LED LIGHT SOURCE MODEL	CSP
TEMPERATURA DI COLORE COLOR TEMPERATURE	6000° K CCT
IP RATE	IP67
TEMPERATURA DI ESERCIZIO OPERATING TEMPERATURE	-40° +80°
RAFFREDDAMENTO HEAT DISSIPATION METHOD	Alluminio Avio Aviation Alluminium

ANCHE PER TRUCK 24V!

La Gamma Simply OE FIT è disponibile anche per tutti i mezzi a 24V con delle soluzioni tecnologiche specifiche!

ALSO FOR 24V TRUCKS!

The Simply OE FIT Range is also available for all 24V trucks with specific technological solutions!

RESISTENTI AI PICCHI DI TENSIONE

Le Simply OE FIT 24V resistono ai picchi di tensione prodotti dall'alternatore durante l'accensione del veicolo, garantendo quindi il corretto ciclo di vita della lampadina.

SURGE-RESISTANT

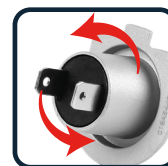
Simply OE FIT 24V resist voltage peaks produced by the alternator when charging the vehicle, thus ensuring the correct bulb life cycle.

NESSUNA POLARITA'

Le Simply OE FIT 24V non sono polarizzate: anche invertendo i poli la lampada si accende comunque, rendendola intercambiabile al 100% indipendentemente dalla polarità del portalampade.

NO POLARITY

Simply OE FIT 24V are not polarised: even if the poles are reversed, the lamp still lights up, making it 100% interchangeable without needing to modify the lamp holder polarity.



SIMPLY OE FIT HD

CSP | 24-48V | 13W | 7000 Lux @ 1,5 mt | 6000°K



H1



H4/H19



H7/H18



H11

BASE	KIT 2 Pcs.	1 Pcs.
H1	417511	4175111
H4/H19	417514	4175141
H7/H18	417517	4175171
H11	417518	4175181



200% PIÙ LUMINOSA
200% BRIGHTER



PER TRUCK 24V
FOR 24V TRUCKS



100% COMPATIBILE
100% COMPATIBLE



NESSUN ADATTATORE
NO ADAPTERS



FACILE DA INSTALLARE
EASY TO INSTALL



NESSUNA POLARITÀ
NO POLARITY



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SIMPLY OE FIT 24V

La prima gamma di lampade led dalle dimensioni uguali alle alogene tradizionali per impiego HD 24V.

First range of Led bulbs with ECXE R37 dimensions specific for HD 24V applications.





SIMPLY OE FIT D-SERIES



IDENTICA AD UNA LAMPADA XENO!

Le Simply OE FIT Dseries hanno le stesse dimensioni di una lampada HID originale, rendendole un'ottima alternativa alle lampade di primo equipaggiamento.

IDENTICAL TO A XENON LAMP!

The Simply OE FIT Dseries have the same dimensions as an original HID lamp, making them an excellent alternative to original equipment lamps.

ATTACCO DIRETTO AL BALLAST

Le Simply OE FIT Dseries hanno lo **stesso attacco delle lampade Xenon al ballast originale**, garantendo un'installazione Plug&Play.

DIRECT CONNECTION TO THE BALLAST

The Simply OE FIT Dseries have the **same Xenon lamp connection to the original ballast**, guaranteeing Plug&Play installation.

LA TRASFORMAZIONE **PLUG & PLAY**
DA **XENON A LED**

THE **PLUG & PLAY** TRANSFORMATION
FROM **XENON TO LED**



SIMPLY OE FIT D-SERIES



type	D1		
Cod.	417551	Q.TY	2
Cod.	4175511	Q.TY	1
Base	Pk32d-2 PK32d-3		



type	D2		
Cod.	417552	Q.TY	2
Cod.	4175521	Q.TY	1
Base	Pk32d-2 PK32d-3		



type	D3		
Cod.	417553	Q.TY	2
Cod.	4175531	Q.TY	1
Base	Pk32d-5 PK32d-6		



type	D4		
Cod.	417554	Q.TY	2
Cod.	4175541	Q.TY	1
Base	Pk32d-5 PK32d-6		



type	D5		
Cod.	417555	Q.TY	2
Cod.	4175551	Q.TY	1
Base	Pk32d-7		



type	D8		
Cod.	417558	Q.TY	2
Cod.	4175581	Q.TY	1
Base	Pk32d-1		

PRODUCT SPECIFICATION

	D1S/R - D2S/R	D3S/R - D4S/R	D5S	D8S
POTENZA ELETTRICA @24V INPUT POWER	40W	40W	36W	29W
ALIMENTAZIONE OPERATING VOLTAGE	DC 85V	DC 45V	DC 12V	DC 45V
FLUSSO LUMINOSO/ LAMPADA LUMINOUS FLUX/ BULB	4000 LM	4000 LM	4000 LM	4000 LM
CHIP LED LIGHT SOURCE MODEL	Customized CSP Chip	Customized CSP Chip	Customized CSP Chip	Customized CSP Chip
TEMPERATURA DI COLORE COLOR TEMPERATURE	6000K	6000K	6000K	6000K
IP RATE	IP67	IP67	IP67	IP67
TEMPERATURA DI ESERCIZIO OPERATING TEMPERATURE	-40° + 120°	-40° + 120°	-40° + 120°	-40° + 120°
RAFFREDDAMENTO HEAT DISSIPATION METHOD	Alluminio Avio + Ventola Aviation Aluminium + Fan	Alluminio Avio + Ventola Aviation Aluminium + Fan	Alluminio Avio + Ventola Aviation Aluminium + Fan	Alluminio Avio + Ventola Aviation Aluminium + Fan



HEADLIGHT TITAN

CHIP LEXSTAR | DC 18-60V | 35W | 12000 Lux @ 1.5 mt | 6500°K CCT



PRODUCT SPECIFICATION

POTENZA ELETTRICA @24V INPUT POWER	35W
ALIMENTAZIONE OPERATING VOLTAGE	DC 18-60V
FLUSSO LUMINOSO LUMINOUS FLUX	12000 Lux @ 1.5 mt
CHIP LED LIGHT SOURCE MODEL	CHIP LEXSTAR
TEMPERATURA DI COLORE COLOR TEMPERATURE	6500° K
IP RATE	IP67
TEMPERATURA DI ESERCIZIO OPERATING TEMPERATURE	-40° +80°
RAFFREDDAMENTO HEAT DISSIPATION METHOD	Ventola ad alta velocità High speed fan

Features

- Raffreddato a ventola
High speed fan cooling
- Resistente ai picchi di tensione
Surge Resistant



HEADLIGHT TITAN

CHIP LEXSTAR | DC 18-60V | 35W | 12000 Lux @ 1.5 mt | 6500°K CCT



	BASE	KIT 2 Pcs.	1 Pcs.
H1		417101	4171011
H3		417103	4171031
H4		417104	4171041
H7		417107	4171071



HIGH SPEED FAN COOLING



PER TRUCK 24V
FOR 24V TRUCKS

✓ **Per faro a Parabola - For Reflector**



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HEADLIGHT TITAN 360°

CHIP CREE 3D 360° | DC 18-60V | 35W | 12000 Lux @ 1,5 mt | 6500°K CCT



PRODUCT SPECIFICATION

POTENZA ELETTRICA @24V INPUT POWER	35W +/- 10%
ALIMENTAZIONE OPERATING VOLTAGE	DC 18-60V
FLUSSO LUMINOSO LUMINOUS FLUX	12000 Lux @ 1,5 mt
CHIP LED LIGHT SOURCE MODEL	CHIP CREE 3D 360°
TEMPERATURA DI COLORE COLOR TEMPERATURE	6500° K
IP RATE	IP67
TEMPERATURA DI ESERCIZIO OPERATING TEMPERATURE	-45° + 85°
RAFFREDDAMENTO HEAT DISSIPATION METHOD	Anima in rame + ventola silenziosa ad alta velocità 12000 RPM Double side copper + powerful fan 12000 RMP speed

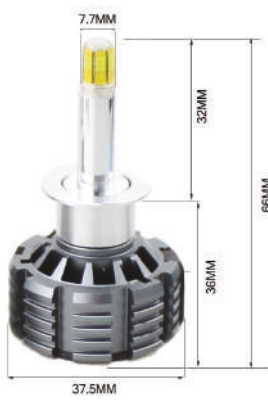
Features

- Specifico per fari lenticolari
Specific for Projectors
- Raffreddato a ventola
high speed fan cooling
- Resistente ai picchi di tensione
Surge Resistant



HEADLIGHT TITAN 360°

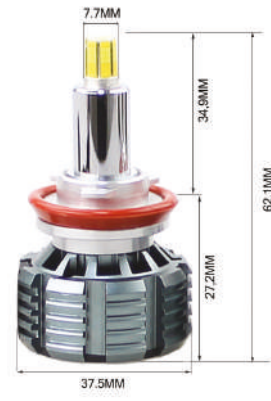
CHIP CREE 3D 360° | DC 18-60V | 35W | 12000 Lux @ 1,5 mt | 6500°K CCT



H1



H7



H11

BASE	KIT 2 Pcs.	1 Pcs.
H1	417121	4171211
H7	417127	4171271
H11	417128	4171281



HIGH SPEED FAN COOLING



PER TRUCK 24V
FOR 24V TRUCKS



Per faro Lenticolare - For Projector



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LED PER INTERNI E DI **SEGNALAZIONE** / LED SIGNALING AND **INTERIOR LIGHTING**

LED SMD - COB


LED DA CRUSCOTTO HD - LED BULBS FOR DASHBOARD


	Code	Type	Voltage (DC)	Specification	Input (W)	Base	Q.ty
	39146	PCB	24		0.26	PCB	2


T5


	Code	Type	Voltage (DC)	Specification	Input (W)	Base	Q.ty
	39376	T5	24		0.26	W2X4,6d	2

W5W - T10


	Code	Type	Voltage (DC)	Specification	Input (W)	Base	Q.ty
	39147	W5W - T10	24		0.28	W2,1X9,5d	2

	Code	Type	Voltage (DC)	Specification	Input (W)	Base	Q.ty
	41998	W5W - T10	24-48	3 SMD 3030	2.3	W2,1X9,5d	2


	Code	Type	Voltage (DC)	Specification	Input (W)	Base	Q.ty
	39551	W5W - T10	10-45V	9 SMD 3030	4.00	W2,1X9,5d	2

	Code	Type	Voltage (DC)	Specification	Input (W)	Base	Q.ty
	39436	W5W - T10	24	8 SMD EPISTAR	1,90	W2,1X9,5d	2

W21W - 7440 / W21/5W - 7443


	Code	Type	Voltage (DC)	Specification	Input (W)	Base	Q.ty
	24218	W21W T20 -7440	24	17 SMD 3030	6.00	W3X16d	2
	24568	W21/5W T20 -7443	24	17 SMD 3030	6.00	W3X16d	2


DIN TYPE J

	Code	Type	Voltage (DC)	Specification	Input (W)	Base	Q.ty
	39426	Din Type J	24	1 SMD	0.16	BA7s	2


LED PER INTERNI E DI **SEGNALAZIONE** / LED SIGNALING AND **INTERIOR LIGHTING**



T4W

	Code	Type	Voltage (DC)	Specification	Input (W)	Base	Q.ty
	39145	T4W	24		0.28	BA9s	2


	Code	Type	Voltage (DC)	Specification	Input (W)	Base	Q.ty
	39423	T4W	24	5 SMD	1.62	BA9s	2

R5W - BA15S


	Code	Type	Voltage (DC)	Specification	Input (W)	Base	Q.ty
	39573	R5W	24	EPISTAR	0.55	BA15s	2

	Code	Type	Voltage (DC)	Specification	Input (W)	Base	Q.ty
	41970	R5W	24	18 SMD	1.30	BA15s	2
	41971	R5W	24	18 SMD - Red 	1.30	BA15s	2



P21W - 1156 - BA15S


	Code	Type	Voltage (DC)	Specification	Input (W)	Base	Q.ty
	24216	P21W 1156	24	17 SMD 3030	6.00	BA15s	2

P21/5W - 1157 - BAY15D

	Code	Type	Voltage (DC)	Specification	Input (W)	Base	Q.ty
	24217	P21/5W 1157	24	17 SMD 3030	6.00	BAY15d	2

SILURO / FESTOON

	Code	Type	Voltage (DC)	Specification	Input (W)	Base	Q.ty
	39194	Festoon	24	Bianco / white 	0.40	11x38 mm	2

	Code	Type	Voltage (DC)	Specification	Input (W)	Base	Q.ty
	39437	Festoon	24	12 SMD 4014	1,80	16x39 mm	2



Accessori Led

La gamma accessori **Top Light** per il Kit conversione a led comprende sia gli adattatori per il montaggio sicuro dei kit stessi, sia i dispositivi per eliminare il problema dell'accensione della spia lampada bruciata o dello sfarfallamento delle luci sulle vetture dove si verifica il problema, ma anche delle comode cuffie para-polvere a completamento dell'installazione.

LED KIT ACCESSORIES

*The **Top Light** accessories range for Headlight Kits includes both adapters for applications requiring them and devices to eliminate the ignition problem of lamp failure warning light or flickering, but also comfortable dust-proof caps to complete installation*

CUFFIE PARAPOLVERE - DUST COVERS



Cod.	51045	Note
ø	45mm	H. 46mm
Q.ty	2	



Cod.	51046	Note
ø	45>65mm	H. 67mm
Q.ty	2	



Cod.	51055	Note
ø	55mm	H. 45mm
Q.ty	2	



Cod.	51056	Note
ø	55/70/90/95mm	H. 20mm
Q.ty	2	



Cod.	51060	Note
ø	60mm	H. 55mm
Q.ty	2	



Cod.	51065	Note
ø	65mm	H. 55mm
Q.ty	2	



Cod.	51066	Note
ø	65>105	H. 100mm
Q.ty	2	



Cod.	51070	Note
ø	70mm	H. 58mm
Q.ty	2	



Cod.	51071	Note	Per H4
ø	70mm	H. 37mm	
Q.ty	2		



Cod.	51075	Note
ø	75mm	H. 55mm
Q.ty	2	



Cod.	51076	Note	Per H4
ø	75mm	H. 30mm	
Q.ty	2		



Cod.	51080	Note
ø	80mm	H. 52mm
Q.ty	2	

CUFFIE PARAPOLVERE - DUST COVERS



Cod.	51081	Note	Per H4
ø	80mm	H.	31mm
Q.ty	2		



Cod.	51085	Note	
ø	85mm	H.	68mm
Q.ty	2		



Cod.	51086	Note	Per H4
ø	85mm	H.	30mm
Q.ty	2		



Cod.	51090	Note	
ø	90mm	H.	62mm
Q.ty	2		



Cod.	51091	Note	Per H4
ø	90/95mm	H.	20mm
Q.ty	2		



Cod.	51095	Note	
ø	95mm	H.	60mm
Q.ty	2		



Cod.	51100	Note	
ø	100mm	H.	62mm
Q.ty	2		



Cod.	51105	Note	
ø	105mm	H.	62mm
Q.ty	2		



Cod.	51110	Note	
ø	110mm	H.	62mm
Q.ty	2		



ACQUASTOP (SOLO TESSUTO)			
Cod.	417688	Size	10x10 cm
Q.ty	10 pcs		

ATTENZIONE:

Prima di installare un Kit Led praticare dei fori sui tappi di chiusura del faro e coprirli col tessuto osmotico adesivo ACQUASTOP, per permettere la dispersione del calore. Oppure installare una cuffia parapolvere dal diametro corrispondente.




ATTENTION:

Before to install an Headlight Kit Led the original dustcover have to be drilled and covered with the adhesive tissue ACQUASTOP allowing the heat dispersion. Or it's enough to install a dustcover of the proper size.


CANBUS E CANCELLER

CANBUS


- IL CANBUS SERVE PER AUMENTARE IL CONSUMO DI CORRENTE E NON FAR SEGNALARE IL CHECK CONTROL DELL'AUTO
 - THE CANBUS IS USED TO INCREASE POWER CONSUMPTION AND NOT TO SIGNAL THE CHECK CONTROL OF THE CAR

	Code	Type	Volt	Watt	Q.ty
	39577	H1	24	14	2
	39258	H4 - H19	24	14	2
	39257	H7 - H18	24	14	2
	39575	H8, H9, H11, H16	24	14	2
	39500	Universal	24	5	1
	39499	Universal	24	5/21	2

CANCELLER PER KIT LED

	Code	Type	Volt	Q.ty
	39250	H7 - H18	24	2 Pcs

ADATTATORI PER KIT LED

	Code	Type	Volt	Q.ty
	39456	H7	24	2 Pcs
Brand: SCANIA				

DECODER

La visualizzazione del carico di potenza è il nuovo metodo per imitare le caratteristiche delle lampadine alogene installate in origine

1. Ingresso di alimentazione regolato visivamente a 55 +/- 10 W (nell'intervallo 5-75 W)
2. Temperatura di lavoro inferiore a 50° C, nessuna resistenza aggiuntiva.
3. Anti-EMI per radio, radio e antifurto;
4. Uso universale per faro a LED, alimentatore HID, alimentatore HID ad innesto rapido

Il Decoder sarà in grado di risolvere i problemi Canbus come di seguito:

- 1) Errore con avviso sul cruscotto;
- 2) Potenza bassa - impossibile accendere la luce
- 3) Luce accesa da un lato e spenta dall'altro;
- 4) Sfarfallio o strobo all'avvio del motore o in qualsiasi momento
- 5) Si spengono improvvisamente durante il periodo di guida
- 6) Danneggiamento dell'alimentatore, del LED, del tergitristallo o sistema informatico a causa dell'alimentazione AC parziale.

Parametri:

- 1) Ingresso di tensione 18-36 V
- 2) Potenza assorbita: 5-75 W
- 3) Potenza: 55 +/- 10 W
- 4) Temperatura ambiente: - 40 ° / + 85 °
- 5) Frequenza di lavoro: 150 KHz

Ove necessario, utilizzare anche il cavo 41621C che ha funzione da Super Canbus per aumentare il consumo

Power-load visualization is the new method to mimic the characteristic of halogen bulbs.

- 1) *Power input visually adjusted to 55±10W (in the range of 5~75W);*
- 2) *Less than 50°C working temperature, no additional resistor;*
- 3) *Anti-EMI for audio, radio and anti-theft alarm;*
- 4) *Universal use for HID ballast, HID quick-start ballast, LED headlight and LED foglight.*






The HMS1 will be capable to shoot CANBus problems as below:

- 1) *Error/warning on dashboard;*
- 2) *Low power output - unable to light up a bulb;*
- 3) *Light on on one side and off the other;*
- 4) *Flicker or strobe when engine is started or at any moment ;*
- 5) *Light off suddenly during driving period;*
- 6) *Damage of ballast, LED, wiper or computer system by partial AC supply.*

Parameters:

- 1) *Voltage Input: 18~36V*
- 2) *Power Input: 5~75W*
- 3) *Power Output: 55±10W*
- 4) *Ambient Temperature: -40°C~85°C*
- 5) *Working Frequency: 150KHz*

If necessary use additional wiring 41621C to achieve Canbus compatibility

	Code	Type	Volt	Q.ty
	41791	H1	24	2 Pcs
	41792	H7	24	2 Pcs
	41793	H8, H9, H11	24	2 Pcs
	41794	H4	24	2 Pcs
	41795	Universal Canbus for Decoder	24	1 Pcs



Lampade Xeno

SERIE VISIO

Caratteristiche

- Ideale per il ricambio
- Omologata 4300K.
- Gamma completa
- Ottimo rapporto prezzo qualità

Features

- Ideal for replacement
- 4300K approved.
- Suitable for many Xenon Headlights
- Excellent value for money



Code	Type	Voltage (DC)	Watt	Base	CCT	Q.ty
39388	D1S	85	35	PK32d-2	4300K	1 Pcs
39389	D1R	85	35	PK32d-3	4300K	1 Pcs
39390	D2S	85	35	PK32d-2	4300K	1 Pcs
39391	D2R	85	35	PK32d-3	4300K	1 Pcs
39392	D3S	42	35	PK32d-5	4300K	1 Pcs
39393	D3R	42	35	PK32d-6	4300K	1 Pcs
39394	D4S	42	35	PK32d-5	4300K	1 Pcs
39395	D4R	42	35	PK32d-6	4300K	1 Pcs
39069	D5S	12	25	PK32d-7	4300 K	1 Pcs
39434	D6S	42	25	P32d-1	4300K	1 Pcs
39412	D8S	42	25	PK32d-1	4300K	1 Pcs

SERIE VISIO PRO



Caratteristiche

- Luce extra White
- Temperature di colore fino a 6.000K.
- Effetto Led
- Fino al 20% di luminosità in più

Benefici

- Look moderno su strada
- Alto contrasto
- Per vedere più lontano e reagire prima

Features

- Extra White Light
- Color temperatures of up to 6,000 K
- Led effect
- Up to 20% more brightness

Benefits

- Modern look on the road
- High contrast
- More light allows to see farther and therefore react sooner

Code	Type	Voltage (DC)	Watt	Base	CCT	Q.ty
39539	D1R	85	35	PK32d-3	6000K	2 Pcs
39157	D1R	85	35	PK32d-3	6000K	1 Pcs
39050	D1S	85	35	PK32d-2	6000K	2 Pcs
39153	D1S	85	35	PK32d-2	6000K	1 Pcs
39538	D2R	85	35	PK32d-3	6000K	2 Pcs
39152	D2R	85	35	PK32d-3	6000K	1 Pcs
39051	D2S	85	35	PK32d-2	6000K	2 Pcs
39151	D2S	85	35	PK32d-2	6000K	1 Pcs
39198	D3R	42	35	PK32d-6	6000K	1 Pcs
39052	D3S	42	35	PK32d-5	6000K	2 Pcs
39196	D3S	42	35	PK32d-5	6000K	1 Pcs
39199	D4R	42	35	PK32d-6	6000K	1 Pcs
39053	D4S	42	35	PK32d-5	6000K	2 Pcs
39197	D4S	42	35	PK32d-5	6000K	1 Pcs
41366	D5S	12	35	PK32d-7	6000K	2 Pcs





VISIO X-WHITE

VISIO X-WHITE

Le lampade X-WHITE, sono prodotti dal look raffinato, comparabili alle lampade allo Xeno grazie alla potente luce bianca con temperatura di colore fino a 4000K. Una combinazione ottimale di colore e grande luminosità per una migliore visibilità.

La gamma X-WHITE si compone di lampade per proiettori anteriori, per proiettori luci diurne o per interni e di segnalazione, per garantire uniformità cromatica e un look più moderno alla propria automobile o camion.

X-WHITE bulbs are characterised by a refined look, comparable to Xenon bulbs thanks to their powerful white light with colour temperature up to 4000K. An optimal combination of colour and high brightness for better visibility. The X-WHITE range consists of bulbs for front headlamps, daytime running lights or for interior and signaling lights, to guarantee color uniformity and a more modern look to your car or truck











Caratteristiche

- Temperatura di colore fino a 4000K
- Disponibile 12V - 24V
- Effetto Xenon
- Design moderno con calotta argentata

Features

- Color temperatures of up to 4000K
- Available 12V - 24V
- Xenon effect
- Silver cap

Lampade per proiettori X-White - X-White Bulbs

	Code	ECE	Volt	Watt	Base	Note	Box
	39163	H1	24	70	P14,5s		2 Pcs
	39086	H4	24	75/70	P43t		2 Pcs
	39137	(H5)	24	75/70	P45T		2 Pcs
	39087	H7	24	70	PX26d		2 Pcs
	39424	H11	24	70	PGJ19-2		2 Pcs
	39420	H15	24	60/20	PGJ23t-1		2 Pcs
	39377	W5W	24	5	W2,1X9,5d	Original blue	2 Pcs
	39378	C5W 11x38	24	5	SV8,5		2 Pcs

Lampade standard

La gamma di lampade classiche garantisce massime prestazioni per esigenze standard, affidabilità e ottimo rapporto qualità - prezzo.














STANDARD BULBS

The range of classic lamps guarantees maximum performance for standard needs, reliability, and an excellent value for money.

Lampade per proiettori standard - Standard Bulbs

	Code	ECE	Volt	Watt	Base	Note	Box
	39080	H1	24	70	P14,5s		1 Pcs
	39105	H3	24	70	PK22s		1 Pcs
	39081	H4	24	60/55	P43t		1 Pcs
	39383	R2	24	55/50	P45t		1 Pcs
	39136	(H5)	24	60/55	P45t		2 Pcs
	39082	H7	24	70	PX26d		1 Pcs
	39413	H11	24	70	PGJ19-2		1 Pcs
	39419	H15	24	60/20	PGJ23t-1		1 Pcs
	39386	PGJ13 887	24	50	PGJ13		1 Pcs
	39397	(S2)	24	45/40	BA20d		1 Pcs

Lampade per interni e di segnalazione - Signalling and interiors Standard Bulbs

	Code	ECE	Volt	Watt	Base	Note	Box
	39084	P21/5W	24	21/5	BAY15d		10 Pcs
	41433	P21/5W	24	21/5	BAZ15d		10 Pcs
	39083	P21W	24	21	BA15s		10 Pcs
	39410	(P21W)	24	20	BA15s	Beep Beep	1 Pcs
	39195	PY21W	24	21	BA15s	Amber Painted	10 Pcs
	39403	PY21W	24	21	BAU15s	Original Amber	10 Pcs
	39130	W1,2W	24	1,2	W2X4,6d		10 Pcs
	39143	W2W	24	2	W2X4,6d		10 Pcs
	39131	W3W	24	3	W2,1X9,5d		10 Pcs
	39144	W5W	24	5	W2,1X9,5d		10 Pcs
	39085	R5W	24	5	BA15s		10 Pcs
	39128	R10W	24	10	BA15s		10 Pcs
	39133	DIN Type J	24	3	BA7s		10 Pcs
	39132		24	4	BA9s		10 Pcs
	41359		24	14	BA9s		10 Pcs
	41431	T3W	24	3	BA9s		10 Pcs
	39367	H21W	24	21	BAY9s	0	1 Pcs
	39148	C5W	24	5	SV8,5	10,5x38 mm	10 Pcs
	39149	C10W	24	10	SV8,5	10,5 x 38 mm	10 Pcs
	41429	C5W	24	5	SV8,5	11x41mm	10 Pcs
	39182	Plug-In WB	24	1,2	BAX9,5d/2	Per Tachigrafi / For Tachograph	10 Pcs
	41430	Plug-In WB	24	1,2	B8,5d		10 Pcs



Parking sensors

Una gamma di prodotti in linea con la filosofia di TOPLIGHT: facciamo di tutto affinché l'automobilista possa vederci bene, in marcia come in manovra e lo facciamo con ogni mezzo

A range of products in line with the TOPLIGHT philosophy: We do everything we can to ensure that driver can see clearly, either while driving or manoeuvring and we do it by any means



KIT PARKING SENSOR - 12V

Cod. **39284**

- Tensione d'esercizio:12V
- Operating voltage: 12V
- Assorbimento massimo: <6W
- Max power: <6w
- Temperatura d'esercizio: -40°C-+80°C
- Operating temperature: -40°C-+80°C
- Rilevamento: 0.3m-2.0m/0.4m-1.5m
- Alarm Distance:0.3m-2.0m/0.4m-1.5m
- Volume: >80 Db
- Alarm voice:>80 Db
- Frequenza: 40KHz
- Frequency:40 KHz



CORNICE TARGA CON SENSORI

Licence Plate with SensorS

Cod. **39285**

- Tensione d'esercizio:12V
- Operating voltage: 12V
- Assorbimento massimo: <6W
- Max power: <6w
- Temperatura d'esercizio: -40°C-+80°C
- Operating temperature: -40°C-+80°C
- Rilevamento: 0.3m-2.0m/0.4m-1.5m
- Alarm Distance:0.3m-2.0m/0.4m-1.5m
- Volume: >80 Db
- Alarm voice:>80 Db
- Frequenza: 40KHz
- Frequency:40 KHz

Parking sensors



KIT MONITOR + CAMERA

Cod. 39592

- Display: 4.3" digital TFT LCD
- Assorbimento/Power: ≤4W
- Risoluzione/Resolution: 800x480
- Video: 2 AV con commutazione automatica -dell'ingresso durante la retromarcia
- Video: 2 AV input auto switch when reversing
- Sistema: Commutazione automatica PAL/NTSC
- System: PAL/NTSC auto switch



MONITOR

Cod. 39594

- Display: 4.3" digital TFT LCD
- Assorbimento/Power: ≤4W
- Contrasto/Contrast: 350:1
- Risoluzione/Resolution: 800x480



MONITOR + CAMERA

Cod. 413061

- Display: 7" Digital TFT LCD
- Formato: 16:9
- Display Format: 16:9
- Assorbimento/Power: ≤5W
- Video: 2 ingressi telecamera, 1 ingresso AV -display automatico durante la retromarcia
- Video: 2 Cam input ,1 AV input auto display when reversing
- Sistema: Commutazione automatica PAL/NTSC
- System: PAL/NTSC auto switch



MONITOR + CAMERA WIRELESS

Cod. 413062

- Sistema: PAL/NTSC
- System: PAL/NTSC
- Luminosità/Brightness: 400 cd/m²
- Angolazione/Viewing Angle: 170°
- Frequenza/Frequency: 2400-2483.5MHz
- Trasmissione/Transmitting distance: >200M(senza ostacoli/No obstacle)
- Supporto/ Spports SD Memory Card: ≤128Gb
- Temperatura d'esercizio/Operating Temperature: -20°C~+70°C, RH90%



Linea Professional

La linea di prodotti TOPLIGHT PROFESSIONAL è pensata per i professionisti che hanno bisogno di prodotti affidabili e performanti per svolgere al meglio le loro attività.

Chi lavora al buio deve poter contare su luci affidabili, se desidera portare a termine il suo compito in modo efficiente e sicuro. In particolare, le difficili condizioni di lavoro nell'agricoltura o nell'autotrasporto richiedono fari dalle caratteristiche eccezionali, in grado di resistere a notevoli sbalzi di temperatura, a un impiego giornaliero intensivo e a colpi e urti pressoché continui. I prodotti della linea TOPLIGHT possiedono esattamente queste caratteristiche. I materiali utilizzati soddisfano i più elevati requisiti di stabilità e resistenza alle impurità e all'umidità, come dimostrano anche i nostri approfonditi test di qualità.



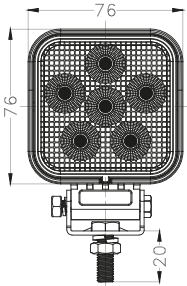
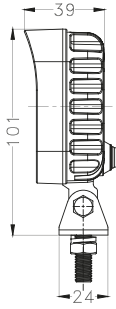


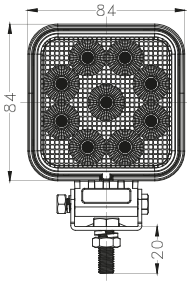
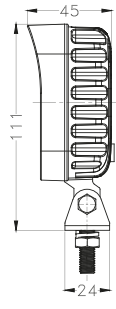


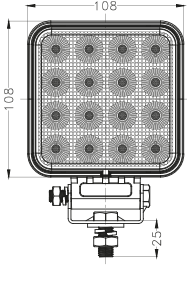
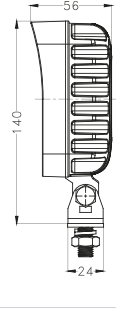


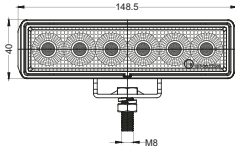
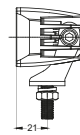
The TOPLIGHT PROFESSIONAL product line is designed for those professionals who need reliable, high-performance products to perform at their best. Those who work in the dark must be able to rely on reliable lights if they want to accomplish their tasks efficiently and safely. In particular, difficult working conditions in agriculture or trucking require lights with exceptional characteristics that can withstand considerable temperature changes, intensive daily use, and almost continuous shocks and impacts. The products in the TOPLIGHT line possess exactly these characteristics. The materials used meet the highest requirements for stability and resistance to impurities and moisture, which is also demonstrated by our extensive quality tests.





Fari da lavoro - Work Lights









Robusti ed affidabili grazie al corpo in alluminio pressofuso, ai supporti di montaggio in acciaio inossidabile e alle lenti in policarbonato, i fari da lavoro Toplight garantiscono una vita utile di oltre 30.000 ore e sono a tenuta stagna (IP68).

Code	dimension		description		
412531					<p>Led: 6*4 OSRAM Watt: 24 Volt: 9-32 Lumen: 2040 Kelvin: 6000 IP Rate: 68 Housing: Aluminium Lens: PC Bracket: Stainless steel Certificates: CE / E-MARK</p>
412532					<p>Led: 9*4 OSRAM Watt: 36 Volt: 9-32 Lumen: 3060 Kelvin: 6000 IP Rate: 68 Housing: Aluminium Lens: PC Bracket: Stainless steel Certificates: CE / E-MARK</p>
412533					<p>Led: 16*4 OSRAM Watt: 64 Volt: 9-32 Lumen: 5440 Kelvin: 6000 IP Rate: 68 Housing: Aluminium Lens: PC Bracket: Stainless steel Certificates: CE / E-MARK</p>
412537					<p>Led: 6*4 OSRAM Watt: 24 Volt: 9-32 Lumen: 2040 Kelvin: 6000 IP Rate: 68 Housing: Aluminium Lens: PC Bracket: Stainless steel Certificates: CE / E-MARK</p>



Fari da lavoro - Work Lights

Robusti ed affidabili grazie al corpo in alluminio pressofuso, ai supporti di montaggio in acciaio inossidabile e alle lenti in polycarbonato, i fari da lavoro Toplight garantiscono una vita utile di oltre 30.000 ore e sono a tenuta stagna (IP68).

Code	dimension		description
412534			<p>Led: 6*4 OSRAM Watt: 24 Volt: 9-32 Lumen: 2040 Kelvin: 6000 IP Rate: 68 Housing: Aluminium Lens: PC Bracket: Stainless steel Certificates: CE / E-MARK</p>
412535			<p>Led: 9*4 OSRAM Watt: 36 Volt: 9-32 Lumen: 3060 Kelvin: 6000 IP Rate: 68 Housing: Aluminium Lens: PC Bracket: Stainless steel Certificates: CE / E-MARK</p>
412536			<p>Led: 14*4 OSRAM Watt: 56 Volt: 9-32 Lumen: 4760 Kelvin: 6000 IP Rate: 68 Housing: Aluminium Lens: PC Bracket: Stainless steel Certificates: CE / E-MARK</p>
412538			<p>Led: 6*4 OSRAM Watt: 24 Volt: 9-32 Lumen: 2040 Kelvin: 2040 IP Rate: 68 Housing: Aluminium Lens: PC Bracket: Stainless steel Certificates: CE / E-MARK</p>



Morse - stock.adobe.com

Barre a led - Led bars

Le barre a led Toplight sono disponibili in varie dimensioni e potenze. Le lenti in policarbonato antiurto forniscono una distribuzione combinata della luce per soddisfare tutte le esigenze sia di illuminazione estesa che di profondità. Estremamente robuste grazie al corpo in alluminio pressofuso e ai supporti di montaggio in acciaio garantiscono una vita utile superiore alle 30.000 ore e sono a tenuta stagna (IP68)

Toplight LED bars are available in various sizes and powers. The shockproof polycarbonate lenses provide combined light distribution to meet all the needs of both extended illumination and lighting depth. Extremely robust, thanks to the aluminium die-cast body and to the steel assembly supports, guaranteeing a useful life of over 30,000 hours and are watertight (IP68)



Caratteristiche Tecniche / Technical Features

-Lente in policarbonato antiurto	- Impact-resistant polycarbonate lens
- Led Bridgelux	- Led Bridgelux
- Corpo in fusione di alluminio	- Body in cast aluminum
- Volt da 9V a 32V	- Volt 9V to 32V
- Tasso impermeabile IP68	- Waterproof rate IP68
- Calore luce 6000 - 6500 Kelvin	- Heat light 6000 - 6500Kelvin

Code	Watt	Led	Lumen	Misure / Dimensions	Q.ty
49237	54	18*3W Bridgelux	4320	264*107*76MM(W*H*D)	1
49238	90	30*3W Bridgelux	7200	420*107*76MM (W*H*D)	1
49239	126	42*3W Bridgelux	10080	576*107*76MM (W*H*D)	1
49240	180	60*3W Bridgelux	14400	810*107*76MM (W*H*D)	1
49241	234	78*3W Bridgelux	18720	1044*107*76MM (W*H*D)	1
49242	288	96*3W Bridgelux	23040	1278*107*76MM (W*H*D)	1

Girofaro A Led - Rotating Led Beacons

I lampeggianti a LED TOPLIGHT sono la soluzione ideale per garantire la sicurezza sui mezzi da lavoro. Grazie alla loro tecnologia all'avanguardia, questi lampeggianti offrono un'illuminazione potente anche nelle condizioni più difficili. I lampeggianti a LED assicurano una segnalazione chiara e visibile per avvisare gli altri veicoli e i pedoni della presenza del tuo mezzo. La loro durata eccezionale e l'efficienza energetica li rendono una scelta affidabile e conveniente per proteggere l'ambiente di lavoro. Scegliere i lampeggianti a LED TOPLIGHT significa garantire la necessaria sicurezza sul proprio mezzo in quanto omologati ECE R65, ECE R10 e da quest'anno la gamma presenta una linea di prodotti omologati ICAO.

TOPLIGHT LED flashing lights are the ideal solution to ensure safety on work vehicles. Thanks to their cutting-edge technology, these flashing lights provide powerful illumination even in the most challenging conditions. LED flashing lights ensure clear and visible signaling to alert other vehicles and pedestrians of your vehicle's presence. Their exceptional durability and energy efficiency make them a reliable and cost-effective choice to protect your work environment. Choosing LED flashing lights from TOPLIGHT means ensuring the necessary safety for your vehicle as they are approved according to ECE R65, ECE R10, and this year the range includes a line of ICAO approved products.

LEGENDA OMOLOGAZIONI LAMPEGGIANTI:

R65: Omologato per uso stradale

R10: Compatibilità elettromagnetica (EMC)

e9* = Numero di omologazione EMC

CE = Marchio CE

E9* = Marcatura di controllo che indica che il lampeggiante soddisfa la normativa ECE-R65

COMPOSIZIONE dicitura:

T = 360°

A = Amber (giallo); B = Blue (blu)

1 = Notte; 2 = Giorno e notte

TA1: Lampeggiante giallo con modalità notte a norma ECE-R65 (classe 1)

TA2: Lampeggiante giallo con modalità giorno/notte a norma ECE-R65 (classe 2)

TB1: Lampeggiante blu modalità notte a norma ECE-R65

TB2: Lampeggianti blu con modalità giorno/notte a norma ECE-R65

ICAO: Omologazione per aeroporti

* numero omologazione utilizzato come esempio, potrebbe variare dipendentemente dal paese di rilascio della stessa

LEGEND OF THE ROTATING BEACONS HOMOLOGATIONS:

R65: Approved for road use

R10: Electromagnetic Compatibility (EMC)

e9* = EMC approval number

CE = CE Mark

E9* = Control mark indicating compliance with ECE-R65 regulations

COMPOSITION label:

T = 360°

A = Amber (yellow); B = Blue

1 = Night; 2 = Day and night

TA1: Yellow flashing light with night mode, compliant with ECE-R65 (class 1)

TA2: Yellow flashing light with day and night mode, compliant with ECE-R65 (class 2)

TB1: Blue flashing light with night mode, compliant with ECE-R65

TB2: Blue flashing light with day and night mode, compliant with ECE-R65

ICAO: Approval for airports

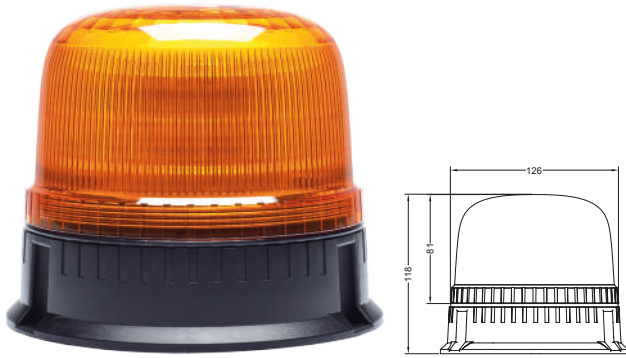
*Approval number used as an example, may vary depending on the country of issuance



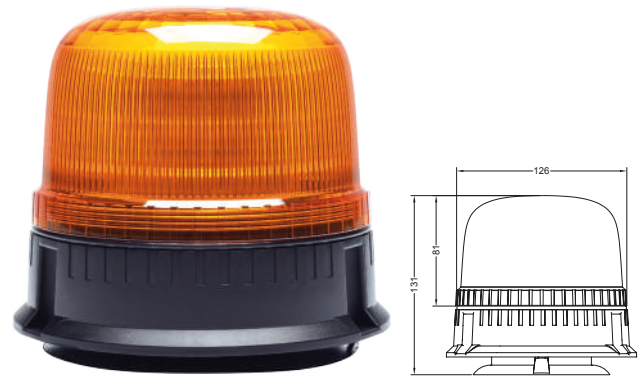
Girofaro A Led - Rotating Led Beacons

SERIE ROAD

Volt	ECE	Luce / Light	IP RATE	TEMPERATURE RANGE
12-24V	ECE R65 TA1 ECE R10	3 Types: - SINGLE/SINGOLO FLASH - DOUBLE/DOPPIO FLASH - 360° ROTATING FLASH	IP66	-30C° + 50C°



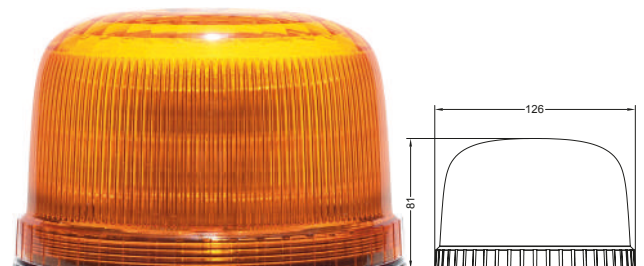
Code	Tipo Base / Base Type	Q.ty
39224	Piana / 3 Bolts Mount	1



Code	Tipo Base / Base Type	Q.ty
39225	Calamita / Magnetic Mount	1



Code	Tipo Base / Base Type	Q.ty
39226	Asta Flessibile / Flex Pipe Mount	1



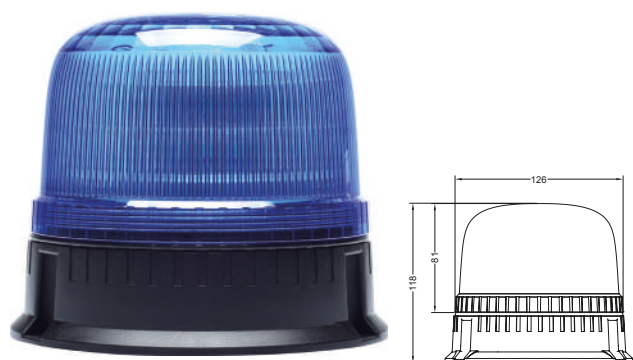
Code	Tipo Base / Base Type	Q.ty
39234		1



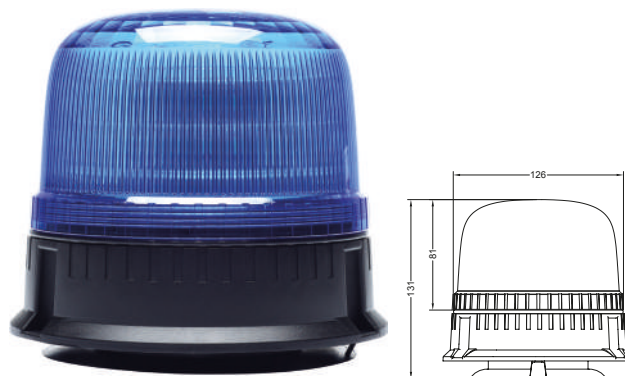
Girofaro A Led - Rotating Led Beacons

SERIE ROAD BLUE

Volt	ECE	Luce / Light	IP RATE	TEMPERATURE RANGE
12-24V	ECE R65 TA1 ECE R10	3 Types: - SINGLE/SINGOLO FLASH - DOUBLE/DOPPIO FLASH - 360° ROTATING FLASH	IP66	-30C° + 50C°



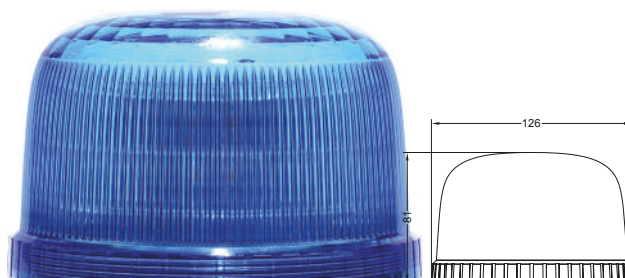
Code	Tipo Base / Base Type	Q.ty
39224B	Piana / 3 Bolts Mount	1



Code	Tipo Base / Base Type	Q.ty
39225B	Calamita / Magnetic Mount	1



Code	Tipo Base / Base Type	Q.ty
39226B	Asta Flessibile / Flex Pipe Mount	1



Code	Tipo Base / Base Type	Q.ty
39234B		1



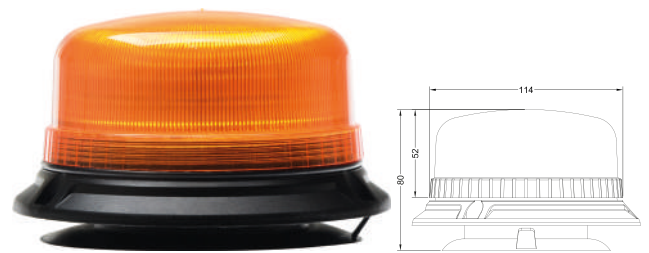
Girofaro A Led - Rotating Led Beacons

SERIE HIGHWAY

Volt	ECE	Luce / Light	IP RATE	TEMPERATURE RANGE
12-24V	ECE R65 R10 * disponibile / available ICAO HOMOLOGATION	3 Types: - SINGLE/SINGOLO FLASH - DOUBLE/DOPPIO FLASH - 360° ROTATING FLASH	IP66	-30C° + 50C°



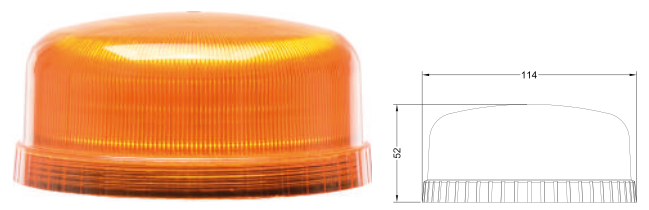
Code	Tipo Base / Base Type	Q.ty
39814	Piana / 3 Bolts Mount	1
39814IC*		



Code	Tipo Base / Base Type	Q.ty
39815	Calamita / Magnetic Mount	1
39815IC*		



Code	Tipo Base / Base Type	Q.ty
39816	Asta Flessibile / Flex Pipe Mount	1
39816IC*		



Code	Tipo Base / Base Type	Q.ty
39818		1



Girofaro A Led - Rotating Led Beacons

SERIE HIGHWAY BLUE

Volt	ECE	Luce / Light	IP RATE	TEMPERATURE RANGE
12-24V	ECE R65 R10	3 Types: - SINGLE/SINGOLO FLASH - DOUBLE/DOPPIO FLASH - 360° ROTATING FLASH	IP66	-30C° + 50C°



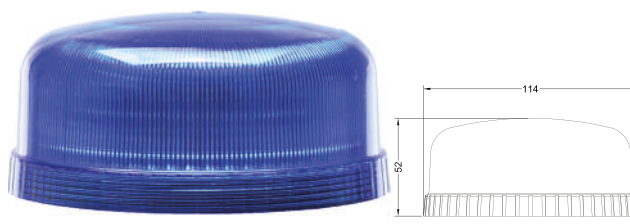
Code	Tipo Base / Base Type	Q.ty
39814B	Piana / 3 Bolts Mount	1



Code	Tipo Base / Base Type	Q.ty
39815B	Calamita / Magnetic Mount	1



Code	Tipo Base / Base Type	Q.ty
39816B	Asta Flessibile / Flex Pipe Mount	1



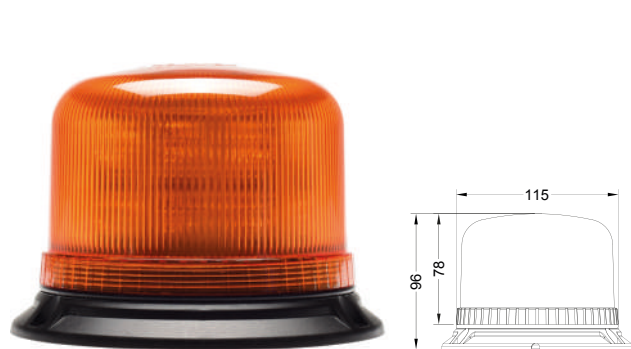
Code	Tipo Base / Base Type	Q.ty
39818B		1



Girofaro A Led - Rotating Led Beacons

SERIE SERIE SUPREME

Volt	ECE	Luce / Light	IP RATE	TEMPERATURE RANGE
12-24V	ECE R65 TA2 R10	4 Funzioni / 4 patterns: TA2 Rotation (Giorno / Day), TA2 Rotation (Notte / Night), TA2 Doppio / Double Flashing (Giorno / Day), TA2 Doppio / Double Flashing (Notte / Night)	IP66	-30C° + 50C°



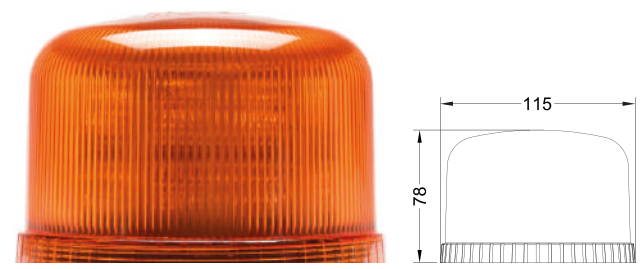
Code	Tipo Base / Base Type	Q.ty
39227	Piana / 3 Bolts Mount	1



Code	Tipo Base / Base Type	Q.ty
39228	Calamita / Magnetic Mount	1



Code	Tipo Base / Base Type	Q.ty
39229	Asta Flessibile / Flex Pipe Mount	1



Code	Tipo Base / Base Type	Q.ty
39283		1



Girofaro A Led - Rotating Led Beacons

SERIE HIGHWAY SLIM

Volt	ECE	Luce / Light	IP RATE	TEMPERATURE RANGE
12-24V	ECE R65 R10	3 Types: - SINGLE/SINGOLO FLASH - DOUBLE/DOPPIO FLASH - 360° ROTATING FLASH	IP66	-30C° + 50C°



Code	Tipo Base / Base Type	Q.ty
802101	Piana / 3 Bolts Mount	1



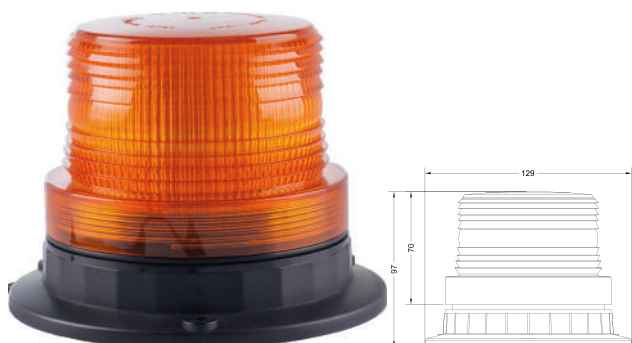
Code	Tipo Base / Base Type	Q.ty
802102	Calamita / Magnetic Mount	1



Code	Tipo Base / Base Type	Q.ty
802103	Asta Flessibile / Flex Pipe Mount	1

FARI ROTATIVI A LED PER MULETTI / ROTATING LED BEACONS FOR FORKLIFTS

SERIE FORKLIFT



Code	Tipo Base / Base Type	Q.ty
39820	Piana / Flat	1

Volt	10-110V
ECE	
Luce / Light	1 Type: 360° ROTATING FLASH
IP RATE	IP66
TEMPERATURE RANGE	-30C° + 50C°





SERIE FORKLIFT SLIM



Code	Tipo Base / Base Type	Q.ty
39820S	Piana / Flat	1

Volt	10-110V
ECE	R10
Luce / Light	1 Type: 360° ROTATING FLASH
IP RATE	IP66
TEMPERATURE RANGE	-30C° + 50C°

ACCESSORI UNIVERSALI - UNIVERSAL ACCESSORIES

	Code	Volt	ECE	Luce / Light	Tipo Base / Base Type	Misure / measures	Q.ty
	39230				Per Asta Flessibile / For Flex Base	1 Vite / 1 Screw	1
	39231				Per Asta Flessibile / For Flex Base	2 Viti / 2 Screws	1
	39232				Per Asta Flessibile / For Flex Base	Forma a L / L Shape	1
	39233				Per Asta Flessibile / For Flex Base	Forma a U / U Shape	1



Fanalini strobo - Led strobe

		Code	Volt	ECE	IP Ratio	Specifications
		416401	12-24V	R10 - R65	IP67	- 3*3W LED AMBER - 19 LAMPEGGI / FLASH PATTERN - FUNZIONE MEMORIA / MEMORY FUNCTION
		416402	12-24V	R10 - R65	IP67	- 3*5W LED BLUE - 19 LAMPEGGI / FLASH PATTERN - FUNZIONE MEMORIA / MEMORY FUNCTION
		416411	12-24V	R10 - R65	IP67	- 4*3W LED AMBER - 19 LAMPEGGI / FLASH PATTERN - FUNZIONE MEMORIA / MEMORY FUNCTION
		416412	12-24V	R10 - R65	IP67	- 4*5W LED BLUE - 19 LAMPEGGI / FLASH PATTERN - FUNZIONE MEMORIA / MEMORY FUNCTION
		416423	12-24V	R10 - R65	IP67	- 3*3W LED AMBER - 19 LAMPEGGI / FLASH PATTERN - FUNZIONE MEMORIA / MEMORY FUNCTION
		416424	12-24V	R10 - R65	IP67	- 4*3W LED AMBER - 19 LAMPEGGI / FLASH PATTERN - FUNZIONE MEMORIA / MEMORY FUNCTION
		416425	12-24V	R10 - R65	IP67	- 6*3W LED AMBER - 19 LAMPEGGI / FLASH PATTERN - FUNZIONE MEMORIA / MEMORY FUNCTION



Sparblade Truck

- ✓ **GOMMA NATURALE**
- ✓ **RIVESTIMENTO IN GRAFITE**



Struttura in metallo o Flat Per impieghi HD

ADATTATORI IN DOTAZIONE



H19



H16



H22



S61



H24



M92



S65



H01

IT

Robusta struttura 100% in metallo, rivestimento resistente alla corrosione ed alla screpolatura rivettato in acciaio. Lamina in gomma speciale con trattamento in grafite per minimizzare l'attrito a contatto con il cristallo. Ottimo risultato di pulizia sull'intera lunghezza della spazzola tergicristallo per lunga durata. 3 riferimenti equipaggiati con spruzzatore come in O.E.

EN

Sturdy 100% metal structure, riveted steel corrosion and crack-resistant covering. Special graphite-treated rubber lamination to minimise friction in contact with the glass. Excellent, long-lasting cleaning along the entire length of the wiper blade. 3 references equipped with sprayer as in O.E.

FR

Structure robuste 100% en métal, revêtement résistant à la corrosion et à la fissuration riveté en acier. Feuille en caoutchouc spécial avec traitement graphite pour minimiser le frottement au contact du verre. Excellent résultat de nettoyage sur toute la longueur du balai essuie-glace pour une longue durée. 3 références dotées d'un gicleur comme dans É.O.

ES

Estructura robusta, 100% de metal, revestimiento resistente a la corrosión y al agrietado, remachado de acero. Lámina de goma especial con tratamiento de grafito para minimizar el rozamiento al contacto con el cristal. Excelente limpieza en todo el largo de la escobilla limpiaparabrisas con una duración prolongada. 3 referencias equipadas con pulverizador como en O.E.

DE

Robuste Struktur zu 100% aus Metall mit vernieteter korrosionsbeständiger und rissfester Verkleidung aus Stahl. Blatt aus Spezialgummi mit Graphitbehandlung, um die Reibungskräfte auf der Scheibe so gering wie möglich zu halten. Beste und lang andauernde Reinigungsergebnisse über die gesamte Breite des Wischerblatts. 3 davon mit Spritzdüse ausgestattet wie bei Erstausstattung.

RU

Прочная полностью металлическая конструкция, коррозионно-стойкое покрытие и устойчивость к трещинам от приклеивания стали. Специальная резиновая фольга с графитовой обработкой для минимизации трения при контакте с кристаллом. Отличный результат очистки по всей длине щетки стеклоочистителя в течение длительного срока службы. 3 модели, оборудованные распылителем, как в оригинальной комплектации.

PL

Solidna, w 100% metalowa konstrukcja, powłoka odporna na korozję i wytrzymała na pęknięcia ze stalowymi, nitowanymi połączeniami. Szytywne pióro ze specjalnej gumy z grafitową powłoką w celu zminimalizowania tarcia przy kontakcie z szybą. Doskonały efekt czyszczenia na całej długości pióra wycieraczki zapewnia długą żywotność. 3 odniesienia wyposażone w spryskiwacze, jak w oryginalnym wyposażeniu.




GR

Γερό πλαίσιο 100% από μέταλλο, στερεωμένη επένδυση από ατσάλι που αντέχει στη διάβρωση και στις ρωγμές. Έλασμα από ειδικό λάστιχο που έχει υποστεί επεξεργασία με γραφίτη για να ελαχιστοποιεί την τριβή όταν έρχεται σε επαφή με το τζάμι. Άριστο αποτέλεσμα στον καθαρισμό σε όλο το μήκος του υαλοκαθαριστήρα με μεγάλη διάρκεια στο χρόνο. 3 στοιχεία που διαθέτουν ψεκαστήρα όπως στον εργοστασιακό εξοπλισμό.

Sparblade Truck Wiper Blades

CODE	ORDER NUMBER	BAR CODE	mm	"	ADAPTERS	COLORBOX	INNER/MASTER
ST550	37550	 8 056324 398554	550	22	H19, H22, H24, S61	1	5/25
ST600	37600	 8 056324 398561	600	24	H19, H22, H24, S61	1	5/25
ST602	37602	 8 056324 398639	600	24	M92 con spruzzatore 	2	5/25
ST650	37650	 8 056324 398578	650	26	H19, H22, H24, S61	1	5/25
ST652	37652	 8 056324 398646	650	26	M92 con spruzzatore 	2	5/25
ST700	37700	 8 056324 398585	700	28	H19, H22, H24, S61	1	5/25
ST701	37701	 8 056324 398592	700	28	H19, H22, H24, S61 con spruzzatore 	1	5/25
ST700V	37700V	 8 057587 714655	700	28	H19 con nuovo spruzzatore Volvo 	1	5/25
ST700MB	37700MB	 8 057587 714662	700	28	M92 con spruzzatore 	1	5/25
ST800	37800	 8 056324 398608	800	32	S65	1	5/25
ST900	37900	 8 056324 398615	900	36	S65	1	5/25
ST901	37901	 8 054317 324726	900	36	H16	1	5/25
ST100	37100	 8 056324 398622	1000	40	S65	1	5/25
ST101	37101	 8 054317 324733	1000	40	H16	1	5/25

Sparblade Flat Truck Wiper Blades

CODE	ORDER NUMBER	BAR CODE	mm	"	ADAPTERS	COLORBOX	INNER/MASTER
FT602W	33602W	 8 057587 714297	600	24	H01 con spruzzatore 	2	5/25
FT652	33652	 8 057587 714280	650	26	H19, H22, H24, S61	2	5/25



ST 650
65cm/26"







toplight

Sparblade Truck
Robust metal structure
Long life
Silent wiping











Application guide **HEAVY DUTY**

Model	Year	Arm	Flat		Classic / Truck	
 						
ALEXANDERDENNIS						
Enviro	01.01-				ST100	ST100
ASTRA						
HD9	01.12-		FT652	FT652	ST650	ST650
AUWÄRTER						
Clubstar	09.04-				ST101	ST101
Clubstar (MAN 14 280)	3-				ST101	ST101
Clubstar MB1223 (Mercedes Atego)					ST101	ST101
Eurostar SHD 0 404	96-				ST101	ST101
Panorama (MB 818)	03-				ST101	ST101
Teamstar	01.96-				ST101	ST101
Teamstart City (MB 0815, 818 D Vario)	96-				ST101	ST101
AVIA						
D Serie	10.01-				ST550	ST550
BERKHOF						
Ambassador	07.07-				ST100	ST100
Ambassador	07.07-				ST101	ST101
Axial	01.01-				ST100	ST100
Axial	01.01-		FT652	FT652	ST650	ST650
Clubbus (Volvo)					ST101	ST101
BMC						
400MH	09.08-	1	SF650	SF580	SB650	SB580
Alyos	09.08-				ST800	ST800
Falcon	02.02-				ST700	ST700
Fatih	01.02-		SF450	SF450	SB450	SB450
Hawk	09.07-				ST900	ST900
Megastar	09.04-	1	SF600	SF600	SB600	SB600
Midilux	09.07-				ST900	ST900
Probus	02.02-				ST900	ST900
Procity	10.09-				ST800	ST800
Professional	01.02-		FT652	FT652	ST650	ST650
BOVA						
Futura	09.01-				ST100	ST100
Lexio	09.05-10.10				ST101	ST101
Lexio	09.05-10.10				ST100	ST100
Magiq	10.99-10.10				ST100	ST100
Synergy	09.04-				ST800	ST800











Model	Year	Arm	Flat		Classic / Truck	
 						
BREDAMENARINIBUS						
Avancity	10.08-				ST900	ST900
Vivacity	09.11-				ST900	ST900
CAETANOBUS						
Cobus 2500 EL					ST901	ST901
Optimo	01.06-				ST800	ST800
CITROËN						
Berlingo [M49]	07.96-11.02	1	SF550	SF530	SB550	SB550
Berlingo [M59]	11.02-10.11		SF550	SF530	SB550	SB550
Berlingo [B9]	05.08-12.18	1	SF650	SF400		
Berlingo [K9]	07.18-		SF650	SF430		
C 25	07.81-03.94	1	SF500	SF500	SB500	SB500
Jumper [23,U5]	02.94-05.06	1	SF550	SF550	SB550	SB550
Jumper [U9]	06.06-	3	SF650	SF550		
Jumpy [U64]	10.95-01.07		SF650	SF500	SB650	SB500
Jumpy [G9]	02.07-01.17	1	SF700	SF500	SB700	SB500
Jumpy [K0]	03.16-		SF650	SF500		
Nemo [A9]	02.08-12.18	7	SF650	SF480		
SpaceTourer [K0]	03.16-		SF650	SF500		
DAF						
45	05.91-04.01	1			SB500	SB500
65, 75, 85	02.90-01.08	1	SF600	SF600	SB600	SB600
95	01.87-12.98				ST550	ST550
95XF	01.97-09.03	1	SF550	SF550	SB550	SB550
CF65,66;75,76,77;85,86,87	01.01-	1	SF600	SF600	SB600	SB600
LF26,36,45,46,55,56	04.01-		FT602W	FT602W	ST602	ST602
XF95,105,106,107	11.01-		SF550	SF550	ST550	ST550
DAIHATSU						
Hijet Pick-up	12.92-	1	SF400	SF400	SB400	SB400
Hijet Van	12.92-	1	SF400	SF400	SB400	SB400
DENNIS EAGLE						
Elite 2	01.03-		FT652	FT652	ST650	ST650
FIAT						
Doblo [223..]	07.00-08.16	1	SF550	SF450	SB550	SB450
Doblo [263..]	02.10-	1	SF600	SF400		
Doblo Cargo [223..]	07.00-08.16	1	SF550	SF450	SB550	SB450
Doblo Cargo [263..]	02.10-	1	SF600	SF400		
Ducato [230;231;232;234]	03.94-03.02	1	SF550	SF550	ST550	ST550
Ducato [243;244;245;247]	04.02-08.06	1	SF550	SF550	ST550	ST550
Ducato [250;251;290]	06.06-	3	SF650	SF550		
Ducato [243;244;245;247]	08.06-12.11		SF550	SF530	SB550	SB550
Fiorino '07 [225..]	12.07-	7	SF650	SF480		
Fiorino '93 [255..]	09.93-12.01		SF450		SB450	
Fullback	05.16-12.19		SF550	SF450	SB550	SB450
Scudo [222..]	10.95-01.07	1	SF650	SF500	SB650	SB500
Scudo [272..]	01.07-04.16		SF700	SF500	SB700	SB500



Model	Year	Arm	Flat		Classic / Truck	
 						
Talento '16 [296]	06.16-	3	SF650	SF480		
FORD						
Cargo	01.96-11.06				ST700	ST700
Cargo	12.06-				ST700	ST700
Econovan	08.85-12.99	1	SF400	SF400	SB400	SB400
Ranger	06.94-06.09	1	SF450	SF450	SB450	SB450
Ranger [TKE]	09.11-08.15	1	SF600	SF400	SB600	SB400
Ranger	09.15-	3	SF600	SF380		
Transit [92, 95]	08.91-08.00	1	SF550	SF550	SB550	SB550
Transit [00]	01.00-07.06	1	SF650	SF550	SB650	SB550
Transit [06,12]	04.06-12.13	1	SF650	SF550	SB650	SB550
Transit [14]	01.14-	3	SF750	SF500		
Transit Connect [02]	05.02-12.13	1	SF550	SF500	SB550	SB500
Transit Connect [13]	09.13-	3	SF750	SF750		
Transit Courier	04.14-	3	SF700	SF380		
Transit Custom [13]	09.12-	3	SF750	SF700		
GAZ						
Gazel	01.97	1			SB500	SB500
Valday	02.04-	1			SB500	SB500
HEULIEZ						
Access GX	01.01-				ST800	ST800
HINO						
Ranger	02.92-	1	SF650	SF650	SB650	SB650
HYUNDAI						
Grace	12.86-	1	SF430	SF430	SB430	SB430
H100	09.96-	1	SF450	SF450	SB450	SB450
H350	04.14-	1	FT652	SF600	ST650	SB600
H-1 [A1]	10.97-12.07	1	SF650	SF500	SB650	SB500
H-1 [TQ]	03.08-	1	SF600	SF500	SB600	SB500
HD65/72/78	07.04-	1	SF500	SF500	SB500	SB500
HD120	01.06-		SF550	SF550	SB550	SB550
Starex	10.97-04.07	1	SF650	SF500	SB650	SB500
Starex	05.07-		SF600	SF500	SB600	SB500
Staria [US4]	01.21-		SF650	SF400		
Xcient	12.13-		SF700	SF700	SB700	SB700
IRISBUS						
Agora	01.01-12.06				ST100	ST100
Ares	04.02-12.05				ST100	ST100
Axer	01.02-02.07				ST800	ST800
Citelis	09.05-12.13				ST100	ST100
Crossway	06.06-				ST100	ST100
Domino	10.03-12.13				ST100	ST100
Ecodaily	09.07-12.14		FT602W	FT602W	ST602	ST602
Evadys	12.03-12.13				ST100	ST100
HeulieX GX	01.01-12.13				ST800	ST800
Iliade	04.02-04.07				ST100	ST100



Model	Year	Arm	Flat		Classic / Truck	
 						
Magelys	09.08-12.13				ST100	ST100
M2000 My Way	98-				ST101	ST101
IRIZAR						
Century	94-95				ST101	ST101
Century	10.05-				ST100	ST100
i4	09.07-				ST101	ST101
i4	09.07-				ST100	ST100
i6					ST101	ST101
PB	09.04-				ST101	ST101
PB	09.04-				ST100	ST100
ISUZU						
Citibus	09.11-				ST100	ST100
Citimark	09.10-				ST900	ST900
Citiport	01.15-				ST100	ST100
D-MAX	05.02-10.19	1	SF550	SF480	SB550	SB480
D-MAX [RG01]	11.19-		SF580	SF400		
N-Serie (NPR)	08.98-		SF500	SF500	SB500	SB500
N-Serie (NQR)	08.98-	1	SF500	SF500	SB500	SB500
Novo	09.10-				ST900	ST900
Novo Citi	09.10-				ST900	ST900
Novo Lux	06.12-				ST900	ST900
Novo Ultra	09.10-				ST800	ST800
Trooper [UBS]	08.92-09.04		SF500	SF500	SB500	SB500
Turquoise	09.06-				ST800	ST800
Visigo	04.13-				ST100	ST100
WFR-WFS Serie	02.83-12.96	1	SF450	SF450	SB450	SB450
IVECO						
110	11.85-12.99	1	SF450	SF450	SB450	SB450
190	09.87-11.98		FT652	FT652	ST650	ST650
260	06.84-12.99		FT652	FT652	ST650	ST650
320	01.84-07.96		FT652	FT652	ST650	ST650
330	06.84-10.87		FT652	FT652	ST650	ST650
330	10.87-12.95				ST600	ST600
330	12.95-12.99		FT652	FT652	ST650	ST650
380	09.85-07.01				ST100	ST100
Crossway	06.13-				ST100	ST100
Daily [00/06/09/12]	05.99-07.14		FT602W	FT602W	ST602	ST602
Daily [14/16/19]	05.14-12.19		SF630	SF630		
Daily, Grinta	07.89-05.99	1	SF600	SF600	SB600	SB600
Daily, Grinta	05.99-07.99		SF600	SF600	SB600	SB600
Daily2014	04.14		SF630	SF630		
EuroCargo	01.83-08.05		FT652	FT652	ST650	ST650
EuroCargo	01.91-08.00				SB450	SB450
EuroCargo	09.03-04.08		FT652	FT652	ST650	ST650
EuroCargo	05.08-	1	FT652	FT652	ST650	ST650
EuroCargo 2014	09.13-12.17		FT652	FT652	ST650	ST650



Model	Year	Arm	Flat		Classic / Truck	
 						
EuroCargo 2016	07.15-12.19		FT652	FT652	ST650	ST650
EuroClass	01.93-11.02				ST100	ST100
EuroMover-Cursor	08.00-03.06		FT652	FT652	ST650	ST650
EuroStar	04.92-09.04		FT652	FT652	ST650	ST650
EuroTech	04.92-09.04		FT652	FT652	ST650	ST650
EuroTrakker	04.92-08.04		FT652	FT652	ST650	ST650
Evadys	09.15-				ST100	ST100
Magelys	06.13-				ST100	ST100
S-Way	02.20-		FT652	FT652	ST650	ST650
Stralis	08.02-12.07		FT652	FT652	ST650	ST650
Stralis	01.08-		FT652	FT652	ST650	ST650
Stralis Hi-Way	07.12-		FT652	FT652	ST650	ST650
Stralis Hi-Way 2016	08.16-07.20		FT652	FT652	ST650	ST650
Stralis X-Way	08.17-07.20		FT652	FT652	ST650	ST650
Strator	04.10-		FT652	FT652	ST650	ST650
Trakker	09.04-12.07		FT652	FT652	ST650	ST650
Trakker	01.08-		FT652	FT652	ST650	ST650
TurboStar	03.89-12.00		FT652	FT652	ST650	ST650
TurboTech	03.80-01.01		FT652	FT652	ST650	ST650
Urbanway	06.13-				ST100	ST100

KAMAZ

4000-Serie	01.96-		SF500	SF500	SB500	SB500
5000-Serie	01.96-		SF500	SF500	SB500	SB500
5490-Serie	09.18-		FT652		ST650	
54901-Serie	09.18-				ST700	
6000-Serie	01.96-		SF500	SF500	SB500	SB500
740-Serie	08.08-		SF500	SF500	SB500	SB500









KARSAN

Atak	01.15-				ST900	ST900
Jest	01.15-				ST700	ST700

KÄSSBOHRER

Setra	09.85-07.01				ST100	ST100
S309 HD	07/91				ST101	ST101
S312 HD	07/91				ST101	ST101
S315 GT	09/94				ST101	ST101
S315-GT HD	09/96				ST101	ST101
S315 HD	07/91				ST101	ST101
S315 HDH	07/91				ST101	ST101
S315 NF	07/91				ST101	ST101
S 300-S 328 S315 UL	09/94				ST101	ST101
S 300-S 328 S317 GT-HD	11/99				ST101	ST101
S 300-S 328 S319 GT-HD	12/98				ST101	ST101
S 300-S 328 S319 NF	12/97				ST101	ST101
S 300-S 328 S319 UL	07/91				ST101	ST101
S 300-S 328 S328 DT	07/91				ST101	ST101
S 300-S 328 SG321 UL	08/95				ST101	ST101



Model	Year	Arm	Flat	Classic / Truck
 			 	 
S400 S411HD	01-			ST101 ST101
S400 S415 GT	01-			ST101 ST101
S400 S415 GT HD	01-			ST101 ST101
S400 S415 H	01-			ST101 ST101
S400 S415 NF	01-			ST101 ST101
S400 S416	01-			ST101 ST101
S400 S416 GT HD	01-			ST101 ST101
S400 S417 GT HD / S417 L	01-			ST101 ST101
S400 S431 DT (DT: Double etage)	01-			ST101 ST101

KIA

Besta [TA]	03.90-12.01		SF450 SF450	SB450 SB450
Bongo III	01.04-01.12		SF550 SF550	SB550 SB550
Bongo III	01.12-01.12		SF550 SF550	SB550 SB550
K2700 [SD]	04.98-08.04		SF530 SF450	SB530 SB450
K2700	08.04-12.06		SF530 SF480	SB530 SB480
K2900	05.07-12.16		SF530 SF480	SB530 SB480
Pregio [TB]	02.97-04.04		SF530 SF450	SB530 SB450
Pregio	05.04-12.12		SF530 SF480	SB530 SB480
Besta[TA]	03.90-12.01	1		SB450 SB450
BongoIII	01.04	1		SB550 SB450
K2700	08.04	1	SF530 SF480	SB530 SB480
K2700[SD]	04.98-08.04	1	SF530 SF450	SB530 SB450
K2900	05.07	1	SF530 SF480	SB530 SB480
Pregio[TB]	02.97-04.04	1	SF530 SF450	SB530 SB450
Pregio[TB]	05.04-	1	SF530 SF450	SB530 SB450

KING LONG

C-Series	09.14-			ST100 ST100
XMQ	01.01-			ST100 ST100

LAZ

AeroLAZ	05.04-			ST100 ST100
CityLAZ	05.04-			ST100 ST100

LDV

Maxus	01.05-06.11		SF550 SF530	SB550 SB550
Maxus	06.11-		SF550 SF550	SB550 SB550

LEYLAND

Constructor	01.81-10.99			ST600 ST600
Roadrunner	09.84-10.96			ST550 ST550









LEYLAND-DAF

95	04.89-12.01		SF500 SF500	SB500 SB500
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MAN

12t [A76]	07.98-09.09			ST901 ST901
12t [A76]	07.98-09.09			ST900 ST900
14t [A66]	07.98-10.06			ST901 ST901
14t [A66]	07.98-10.06			ST900 ST900
CLA	06.08-09.18			SB500 SB500
EL-EMSerie	01.93-12.04			ST900 ST900









Model	Year	Arm	Flat		Classic / Truck	
 						
E2000Serie	06.96-12.03		SF600	SF600	ST600	ST600
E2000Serie	09.95-09.01				ST100	ST100
Fserie	07.86-06.03				ST600	ST600
F2000Serie	07.86-06.03		SF600	SF600	ST600	ST600
L2000	10.93-12.06		SF500	SF500	SB500	SB500
Lion'sCity	07.98-				ST800	ST800
Lion'sCity	07.98-				ST901	ST901
Lion'sCity	07.98-				ST900	ST900
Lion'sCity	07.98-				ST101	ST101
Lion'sCity	07.98-				ST100	ST100
Lion'sCity DD	07.98-09.06				ST901	ST901
Lion'sCity DD	07.98-09.06				ST900	ST900
Lion'sCity DD	07.98-09.06				ST101	ST101
Lion'sCity DD	07.98-09.06				ST100	ST100
Lion'sCityDD	08.03-08.14				ST900	ST900
Lion'sCity G,GL	10.06-				ST101	ST101
Lion'sCity G,GL	10.06-				ST100	ST100
Lion'sCity G,GL	10.06-				ST901	ST901
Lion'sCity G,GL	10.06-				ST900	ST900
Lion'sCityG,GL	10.06				ST900	ST900
Lion'sCity, GLC NG					ST901	ST901
Lion'sCity LL,M	08.98-				ST901	ST901
Lion'sCity LL,M	08.98-				ST900	ST900
Lion'sCity T,TÜ	06.04-09.06				ST901	ST901
Lion'sCity T,TÜ	06.04-09.06				ST900	ST900
Lion's City Ü,ÜLL	02.98-				ST901	ST901
Lion's City Ü,ÜLL	02.98-				ST900	ST900
Lion's Classic,Classic G	06.03-10.06				ST901	ST901
Lion's Classic,Classic G	06.03-10.06				ST900	ST900
Lion's Coach	09.02-				ST100	ST100
Lion's Comfort	01.98-12.01				ST101	ST101
Lion's Comfort	01.98-12.01				ST100	ST100
Lion's Comfort RN 313/353/R353	09/96-				ST101	ST101
Lion's Intercity ÜL	01.13-				ST900	ST900
Lion's Regio	06.04-				ST100	ST100
Lion's Star	01.93-09.01				ST101	ST101
Lion's Star	01.93-09.01				ST100	ST100
Lion'sStar FRH 402	93-04				ST101	ST101
Lion'sStar FRH 422	93-04				ST101	ST101
Lion'sStar RH 403					ST101	ST101
Lion'sStar RH463	92-04				ST101	ST101
Lion's Top Coach	06.99-01.04				ST101	ST101
Lion's Top Coach	06.99-01.04				ST100	ST100
L2000	10.93-12.06	1			SB500	SB500
M2000	08.95-09.01		SF600	SF600	ST600	ST600
M2000L	06.98-09.06		SF500	SF500	SB500	SB500



Model	Year	Arm	Flat	Classic / Truck		
 			 	 		
M2000M	06.98-07.05		SF600	SF600	ST600	ST600
NG	06.90-07.98				ST900	ST900
NG	07.98-11.99				ST900	ST900
NG	07.98-11.99				ST901	ST901
NG	11.99-09.06				ST901	ST901
NL NG 313					ST901	ST901
NL	09.89-04.93				ST900	ST900
NL	04.94-06.98				ST901	ST901
NL	07.98-12.01				ST800	ST800
NL	01.02-				ST900	ST900
NL223	99-				ST901	ST901
NL232					ST901	ST901
NL263					ST901	ST901
NL 313 Lion's City					ST901	ST901
NL 313 Lion's City M					ST901	ST901
NL 313 Lion's City Hybrid					ST901	ST901
NM	02.96-09.01				ST901	ST901
NM	02.96-09.01				ST900	ST900
NÜ	09.96-09.06				ST901	ST901
NÜ	09.96-09.06				ST900	ST900
NÜ 263	35309				ST101	ST101
RH	07.98-09.01				ST101	ST101
RH	07.98-09.01				ST100	ST100
SG-Serie	09.85-06.97				ST800	ST800
SÜ	01.87-06.97				ST800	ST800
SÜ	01.87-06.97				ST100	ST100
SÜ	11.99-09.06				ST901	ST901
SÜ	11.99-09.06				ST900	ST900
TG					ST901	ST901
TGA	03.99-05.10		FT652	FT652	ST650	ST650
TGA	03.99-05.10				ST700	ST700
TGE	04.17-		SF700	SF650		
TGL	05.05-		FT652	FT652	ST650	ST650
TGL	05.05-				ST700	ST700
TGL [Euro 6]	06.13-				ST700	ST700
TGM	10.05-		FT652	FT652	ST650	ST650
TGM	10.05-				ST700	ST700
TGM [Euro 6]	06.13-				ST700	ST700
TGS	09.07-		FT652	FT652	ST650	ST650
TGS	09.07-				ST700	ST700
TGS [Euro 6]	10.12-				ST700	ST700
TGX	09.07-		FT652	FT652	ST650	ST650
TGX	09.07-				ST700	ST700
TGX [Euro 6]	10.12-				ST700	ST700
ÜL	09.89-09.96				ST100	ST100
ÜL	09.96-09.06				ST101	ST101











Model	Year	Arm	Flat	Classic / Truck
 				
ÜL UL 313	09/96-			ST101 ST101
ÜL UL 353	99-			ST101 ST101
8t	09.87-05.95	1		SB500 SB500
8t	02.95-09.01	1		SB500 SB500
9t	09.87-05.95	1		SB400 SB400
12t	08.88-06.97			ST600 ST600
12t	07.98-09.06			ST900 ST900
14t	08.88-06.97			ST600 ST600
14t	07.98-10.06			ST900 ST900
17t	08.88-06.96			ST600 ST600
18t	09.90-06.96			ST600 ST600
41t	02.90-06.96			ST600 ST600

MERCEDES-BENZ

SerieB	02.84-01.10		SF400 SF400	SB400 SB400
SerieB [UF/UN]	03.96-03.06		SF450 SF450	SB450 SB450
5t	03.89-02.01			ST600 ST600
7t	09.86-02.01			ST600 ST600
Actros I [SKN]	09.96-09.03		FT652 FT652	ST700 ST700
Actros II [MP2]	04.03-12.08		FT652 FT652	ST700 ST700
Actros III [MP3]	06.08-		FT652 FT652	ST700 ST700
Actros IV [963]	09.11-01.18			ST701 ST701
Actros IV [963]	01.18-01.18			ST700MB ST700MB
Actros V [MP5]	09.19-			ST700MB ST700MB
Antos	09.12-01.18			ST701 ST701
Antos	01.18-01.18			ST700MB ST700MB
Arocs [964]	04.13-01.18			ST701 ST701
Arocs [964]	01.18-01.18			ST700MB ST700MB
Atego [LKN]	01.98-10.04		FT652 FT652	ST650 ST650
Ategoll	09.04-		FT652 FT652	ST650 ST650
Axor	01.02-08.06		FT652 FT652	ST650 ST650
AxorII	09.04-		FT652 FT652	ST650 ST650
Citan	07.12-		SF550 SF530	
Citaro	01.98-			ST901 ST901
Citaro	01.98-			ST900 ST900
Cito	97-			ST101 ST101
Conecto	05.01-08.07			ST101 ST101
Conecto	05.01-08.07			ST100 ST100
Conecto	09.07-			ST901 ST901
Conecto	09.07-			ST900 ST900
Econic [957, 956]	03.98-		SF600 SF600	ST600 ST600
Integro I, II I, II	09.99-			ST101 ST101
Integro I, II I, II	09.99-			ST100 ST100
Intouro	01.00-			ST101 ST101
Intouro	01.00-			ST100 ST100
LK	03.84-12.00		SF600 SF600	SB600 SB600
MB	01.87-01.96		SF450 SF450	SB450 SB450



Model		Year	Arm	Flat		Classic / Truck	
							
MK		12.87-02.01		FT652	FT652	ST650	ST650
O100		01.94-09.96		SF500	SF500	SB500	SB500
O345		10.95-08.07				ST101	ST101
O345		10.95-08.07				ST100	ST100
O402		02.86-02.01				ST800	ST800
O404		09.91-10.99				ST101	ST101
O404		09.91-10.99				ST100	ST100
O405		01.85-10.89				ST800	ST800
O405		10.89-08.98				ST800	ST800
O405		10.89-08.98				ST900	ST900
O405		08.98-02.01				ST800	ST800
O560 (Intouro)		01.00-03.07				ST101	ST101
O560 (Intouro)		01.00-03.07				ST100	ST100
SK		12.87-02.01		FT652	FT652	ST650	ST650
Sprinter [T1N]		02.95-05.06		SF600	SF530	SB600	SB530
Sprinter [NCV3]		04.06-		SF650	SF600		
Sprinter [VS30]		07.18-		SF650	SF600		
Sprinter_Classic [909]		04.13-11.13		SF600	SF530	SB600	SB530
Sprinter_Classic		11.13-		SF600	SF530		
Tourino		01.04-				ST900	ST900
Tourino		01.04-				ST100	ST100
Tourismo		10.95-				ST101	ST101
Tourismo		10.95-				ST100	ST100
Touro		02.02-08.09				ST900	ST900
Touro		02.02-08.09				ST100	ST100
Travego		10.99-				ST101	ST101
Travego		10.99-				ST100	ST100
Unimog		11.86-05.88		SF500	SF500	SB500	SB500
Unimog		05.88-02.01		SF500	SF500	SB500	SB500
Unimog		04.00				ST800	ST800
Unimog		10.07	1			SB600	SB600
Unimog		01.08	1			SB500	SB500
Unimog [U 300/400/500]		04.00-09.01				ST800	ST800
Unimog		02.01-09.01		SF500	SF500	SB500	SB500
Unimog [U 20]		10.07-		SF600	SF600	SB600	SB600
Unimog [U 216/218/318/323/423/427/430]		11.13-				ST900	ST900
Unimog [U 216/218/318/323/423/427/430]		11.13-					ST100
UX-Serie		08.96-09.01		FT652	FT652	ST650	ST650
Vario [T2W]		01.96-12.13		SF600	SF600	SB600	SB600
Vito [639 T0N]		09.03-08.05				ST701	ST652
Vito [639 T0N]		09.05-12.14		SF700	SF650		
Vito [447]		09.14-		SF700	SF450		
Zetros		08.09-		SF530	SF530	SB530	SB530
5t		03.89-02.01				ST600	ST600
7t		09.86-02.01				ST600	ST600
8t[LK]		03.84-12.99				ST600	ST600



Model		Year	Arm	Flat		Classic / Truck	
							
9t[LK]		02.87-12.99				ST600	ST600
11t[LK]		03.84-12.99				ST600	ST600
12t[LK]		03.94-12.99				ST600	ST600
12t[MK]		07.89				ST650	ST650
13t[LK]		07.84-12.99				ST600	ST600
14t[MK]		06.89				ST650	ST650
15t[LK]		10.88-02.01				ST600	ST600
16t[MK]		02.93-08.94				ST650	ST650
17t[LK]		01.84-12.98				ST600	ST600
17t[MK; SK]		07.88-02.01				ST650	ST650
18t[MK;SK]		12.90				ST650	ST650
19t[MK;SK]		12.87-09.96				ST650	ST650
20t[LK]		01.84-12.98				ST600	ST600
20t[SK]		01.91-02.01				ST650	ST650
23t[MK]		02.93-09.96				ST650	ST650
24t[MK]		12.87-09.96				ST650	ST650
24t[SK]		07.88-09.96				ST650	ST650
25t[MK;SK]		12.90				ST650	ST650
26t[SK]		07.88-09.96				ST650	ST650
30t[SK]		02.91-02.01				ST650	ST650
32t[SK]		07.87-02.01				ST650	ST650

mitsubishi

35t[SK]		09.87-09.96				ST650	ST650
44t[SK]		10.89-02.01				ST650	ST650

mitsubishi (fuso)

Canter [FB]		05.96-02.05		SF550	SF550	SB550	SB550
Canter [FE]		10.96-10.00		SF500	SF500	SB500	SB500
Canter [FE]		01.86-05.96		SF450	SF450	SB450	SB450
Canter [FE]		05.96-09.96		SF450	SF450	SB450	SB450
Canter [FE]		05.96-09.96		SF550	SF550	SB550	SB550
Canter [FE]		10.96-02.05		SF550	SF550	SB550	SB550
Canter [FE]		10.96-02.05		SF500	SF500	SB500	SB500
Canter [FE]		02.05-		SF500	SF500	SB500	SB500
Canter [FE]		12.11-		SF530	SF530	SB530	SB530
L300 [P]		11.86-12.01		SF450	SF450	SB450	SB450
L300_Exceed		02.00-		SF400	SF400	SB400	SB400

MULTICAR

M25,M26,M27,M31		01.85-		FT652	FT652	ST650	ST650
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NEOPLAN

Centroliner N4411 / N4426						ST901	ST901
Cityliner		09.85-12.00				ST800	ST800
Cityliner		01.06-				ST800	ST800
Clubliner		10.81-09.95				ST100	ST100
Clubliner		02.86-09.95				ST800	ST800
Euroliner		10.98-12.06				ST101	ST101
Euroliner		10.98-12.06				ST100	ST100










Model	Year	Arm	Flat	Classic / Truck	
 					 
Jetliner	10.81-				ST100 ST100
Jumbocruiser	08.83-12.96				ST100 ST100
Jumbocruiser	02.86-12.96				ST800 ST800
Skyliner	02.86-06.01				ST800 ST800
Skyliner	06.01-05.10				ST800 ST800
Skyliner	06.01-05.10				ST700 ST700
Skyliner	01.14-				ST900 ST900
SL	01.81-12.96				ST800 ST800
Spaceliner	08.83-05.01				ST800 ST800
Spaceliner	08.83-05.01				ST100 ST100
Starliner [516]	08.96-				ST800 ST800
Starliner [521]	08.04-				ST900 ST900
Tourliner	11.03-				ST100 ST100
Transliner	01.91-12.98				ST101 ST101
Transliner	01.91-12.98				ST100 ST100
Trendliner	02.04-03.10				ST100 ST100
Transliner N312	91-				ST101 ST101
Transliner N314	91-				ST101 ST101
Transliner N316 L/U/K/SHD	91-				ST101 ST101
Transliner N318					ST101 ST101
Transliner N321U					ST101 ST101









NISSAN

Transliner N4008, N4012 N4017 MIC					ST101 ST101
Trendliner	02.04-03.10				ST100 ST100
Atleon	09.99-		SF600	SF550	SB600 SB550
Cabstar [TLO]	10.98-08.06		SF450	SF450	SB450 SB450
Cabstar [F24]	09.06-		SF500	SF500	SB500 SB500
CabstarE[TLO]	10.98-08.06	1			SB450 SB450
ECO-T	07.96-08.99		SF500	SF500	SB500 SB500
Interstar [X70]	07.02-06.10		FT602W	FT602W	
Kubistar [X76]	07.03-03.09		SF500	SF500	SB500 SB500
Navara [D22]	06.00-		SF480	SF480	SB480 SB480
Navara [D40;D40M;D40T]	05.05-		SF600	SF480	SB600 SB480
Navara [D23M]	11.15-		SF600	SF400	SB600 SB400
NP200	10.08-		SF500	SF500	SB500 SB500
NP300 [D22]	09.08-		SF480	SF480	SB480 SB480
NT400 [F91]	12.14-		SF500	SF500	SB500 SB500
NV200/e-NV200 [M20;M20M;ME0M]	08.09-		SF550	SF400	SB550 SB400
NV300 [X82]	09.16-		SF650	SF480	
NV400 [X62]	09.11-		FT652	FT652	ST650 ST650
NT400[F91]	12.14	1			SB500 SB500
Pickup [D21]	08.87-02.98		SF480	SF480	SB480 SB480
Pickup [D22]	02.97-		SF480	SF480	SB480 SB480
Primastar [X83]	07.02-		SF600	SF530	SB600 SB530
Trade	03.87-12.00		SF500	SF500	SB500 SB500
Trade	10.83-12.99	1	SF500	SF500	SB500 SB500











Model	Year	Arm	Flat		Classic / Truck	
 						
Urvan [E24]	11.86-06.97		SF480	SF480	SB480	SB480
Vanette [C220]	04.87-11.94		SF450	SF450	SB450	SB450
Vanette [GC22]	09.86-12.96		SF530	SF480	SB530	SB480
OPEL						
Vanette_Cargo [C23M]	07.92-11.01		SF600	SF600	SB600	SB600
Arena	03.98-08.01		SF500	SF500	SB500	SB500
Combo	09.94-10.01		SF450	SF450	SB450	SB450
Pickup [Tour]	10.01-01.12		SF500	SF400	SB500	SB400
Pickup [D]	02.12-12.19		SF600	SF400		
Pickup [E]	09.18-		SF650	SF430		
Euromidi	09.88-08.96		SF450	SF450	SB450	SB450
Movano [A]	06.98-06.10		FT602W	FT602W		
Movano [B]	04.10-		FT652	FT652	ST650	ST650
Vivaro [A] X83	03.01-08.14		SF600	SF530	SB600	SB530
Vivaro [B] X82	10.14-12.16		SF650	SF480		
Vivaro [C] K0	06.19-		SF650	SF500		
OPTARE						
Versa	09.06-				ST900	ST900
OTOKAR						
Centro	09.09-				ST700	ST700
Doruk	09.07-				ST100	ST100
Kent	09.09-				ST100	ST100
M-2010	09.11-				ST700	ST700
Navigo	09.02-				ST800	ST800
Sultan	09.11-				ST800	ST800
Territo	09.09-				ST100	ST100
Ulyso T	07.17-				ST900	ST900
Vectio	04.07-				ST100	ST100
PEGASO						
1200-Serie	04.87-		SF500	SF500	SB500	SB500
PEUGEOT						
Bipper [A9]	02.08-12.18		SF650	SF480		
Boxer [U3, U5]	02.94-05.06		SF550	SF550	SB550	SB550
Boxer [U3]	02.94-02.02		SF550	SF530	SB550	SB550
Boxer [U5]	02.02-05.06		SF550	SF530	SB550	SB550
Boxer [U9]	06.06-		SF650	SF550		
Expert [U64]	09.95-01.07		SF650	SF500	SB650	SB500
Expert [G9]	02.07-12.16		SF650	SF500	SB650	SB500
Expert [K0]	03.16-		SF650	SF500		
Partner [M4; M5]	07.96-10.11		SF550	SF530	SB550	SB550
Partner [M4]	07.96-08.02		SF550	SF530	SB550	SB550
Partner [M5]	09.02-10.11		SF550	SF530	SB550	SB550
Partner [B9]	05.08-12.18		SF650	SF400		
Partner [K9]	09.18-		SF650	SF430		
Rifter [K9]	07.18-		SF650	SF430		
Traveller [K0]	03.16-		SF650	SF500		



Model	Year	Arm	Flat		Classic / Truck	
 						
PIAGGIO						
Porter	10.94	1	SF400	SF400	SB400	SB400
RAM						
1500_Pickup	09.13-		SF550	SF530	SB550	SB550
RENAULT						
110	06.80-01.95	1			SB500	SB500
Agora	09.94-12.02				ST100	ST100
Agora	09.94-12.02		SF450	SF450	SB450	SB450
Agora	09.94-12.02				ST700	ST700
Alaskan [U3]	11.17-		SF600	SF400	SB600	SB400
Ares	04.98-12.03				ST100	ST100
B	01.86-06.94				ST700	ST700
C [Ligne 3]	10.82-10.98		SF500	SF500	SB500	SB500
C[Ligne 3]	06.13				ST602	ST602
C250-C320	06.13-		FT602W	FT602W	ST602	ST602
C380-C520	06.13-				ST650	ST650
CBH-Serie	04.86-10.98		SF500	SF500	SB500	SB500
CLM	04.86-10.98		SF500	SF500	SB500	SB500
CLR	05.86-10.98		SF500	SF500	SB500	SB500
D150-D180	06.13-		SF550	SF550	ST550	ST550
D210-D320	06.13-		FT602W	FT602W	ST602	ST602
D380-D430	12.15-				ST650	ST650
FR	01.84-12.96				ST100	ST100
G	03.84-06.97		SF500	SF500	SB500	SB500
Illiade	10.96-09.01				ST100	ST100
K-Serie	06.13-				ST650	ST650
Kangoo I [FC./KC.]	10.97-12.07		SF500	SF500	SB500	SB500
Kangoo II [FW/KW]	01.08-		SF550	SF530		
Kerax	06.97-10.05				ST701	ST701
Kerax	11.05-				ST652	ST652
Magnum	09.90-12.14				ST700	ST700
Mascott	01.99-12.10		FT602W	FT602W	ST602	ST602
Master I	09.80-09.97		SF600	SF600	SB600	SB600
MasterII	02.10	1	SF650	SF650	SB650	SB650
Master II [X70]	10.97-04.10		FT602W	FT602W	ST602	ST602
Master III	02.10-		FT652	FT652	ST650	ST650
Maxity	03.07-		SF500	SF500	SB500	SB500
Midliner	10.86-06.89		SF500	SF500	SB500	SB500
Midliner	06.89-12.01		SF500	SF500	SB500	SB500
Midliner	06.89-12.01		SF600	SF600	SB600	SB600
Midlum	03.00-04.06		FT602W	FT602W	ST602	ST602
MidlumII	05.06-		FT602W	FT602W	ST602	ST602
PR	06.84-05.95				ST700	ST700
Premium	02.96-10.05				ST701	ST701
Premium	11.05-04.06				ST652	ST652
Premium II	09.05-				ST652	ST652



Model	Year	Arm	Flat		Classic / Truck	
 						
R	01.86-10.96	1			SB500	SB500
R	11.86-12.03				ST100	ST100
R	05.88-10.96	1			SB450	SB450
S	06.80-10.96	1			SB600	SB600
T-Serie	06.13-				ST650	ST650
Traffic I	09.80-05.01		SF500	SF500	SB500	SB500
Traffic II [EL./FL./JL.]	05.01-12.14		SF600	SF530	SB600	SB530
Traffic III [EG/FG/JG]	05.14-		SF650	SF480		
Winnebago	03.88-12.00		SF450	SF450	SB450	SB450

SCANIA









93	03.88-08.97	1			SB600	SB600
93[BUS]	11.87-12.01	1			SB600	SB600
94	08.96-09.04				ST700	ST700
94[BUS]	03.97				ST700	ST700
113	05.88-12.00		SF600	SF600	SB600	SB600
113 [BUS]	12.88-08.98		SF600	SF600	SB600	SB600
114	02.96-09.04				ST700	ST700
124	03.95-09.04				ST700	ST700
143	03.88-06.98		SF600	SF600	SB600	SB600
144	01.96-08.01				ST700	ST700
164	04.00-09.04				ST700	ST700
93 [BUS]	11.87-12.01		SF600	SF600	SB600	SB600
93	03.88-08.97		SF600	SF600	SB600	SB600
94	08.96-09.04				ST700	ST700
94 [BUS]	03.97-				ST700	ST700
Citywide	01.08-				ST101	ST101
Citywide	01.08-				ST100	ST100
G-Serie 2004	09.04-02.20				ST701	ST701
G-Serie 2017	09.17-02.20				ST701	ST701
L-Serie	01.18-02.20				ST701	ST701
OmniExpress	01.08-				ST101	ST101
OmniExpress	01.08-				ST100	ST100
P-Serie2004	09.04-02.20				ST701	ST701
P-Serie2017	09.17-02.20				ST701	ST701
P-Serie2020	02.20-				ST700	ST700
R-Serie2004	02.04-02.20				ST701	ST701
R-Serie2016	09.16-02.20				ST701	ST701
R-Serie2020	02.20-				ST700	ST700
S-Serie2016	09.16-02.20				ST701	ST701
S-Serie2020	02.20-				ST700	ST700
T-Serie2004	05.04-10.05				ST701	ST701
Touring	10.09-				ST101	ST101
Touring	10.09-				ST100	ST100

SEDDON ATKINSON







Strato	01.01-10.06		FT652	FT652	ST650	ST650
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SEDDON DIESEL



Model	Year	Arm	Flat	Classic / Truck
 				
				
201	01.80-			ST550 ST550
301	01.80-			ST550 ST550
400	01.80-			ST550 ST550
SETRA				
ComfortClass 400	02.03-			ST101 ST101
ComfortClass 400	02.03-			ST100 ST100
MultiClass 400	01.05-			ST101 ST101
MultiClass 400	01.05-			ST100 ST100
Setra	03.95-07.01			ST101 ST101
Setra	03.95-07.01			ST100 ST100
TopClass 400	02.03-			ST101 ST101
TopClass 400	02.03-			ST100 ST100
SISU				
R	05.77-		SF400 SF400	SB400 SB400
SK,SM,SR	09.81-12.95			ST600 ST600
SOLARIS				
InterUrbino	06.10-			ST100
InterUrbino	06.10-			ST800 ST800
Urbino	01.99-			ST800 ST800
Urbino	01.99-			ST100
Vacanca/Vacanza	01.02-			ST100 ST100
SOLBUS				
Soltour	09.07-			ST101 ST101
Soltour	09.07-			ST100 ST100
Solway	09.07-			ST101 ST101
Solway	09.07-			ST100 ST100
SOR				
NS	09.09-			ST100 ST100
STEYR				
8 S - 17 S	04.86-12.98		SF500 SF500	SB500 SB500
Pinzgauer	10.86-12.96		SF330 SF330	SB330 SB330
STREETSCOOTER				
Work	08.13-		SF550 SF380	SB550 SB380
SUZUKI				
Carry [ED]	10.85-10.94		SF430 SF430	SB430 SB430
Carry	10.94-03.99		SF430 SF430	SB430 SB430
Carry	10.94-03.99		SF330 SF330	SB330 SB330
Carry [FD]	03.99-03.09		SF400 SF400	SB400 SB400
CarryVan[ED]	10.85-03.99	1		SB430 SB430
TATRA				
T 815	03.83-			ST550 ST550
TEMSA				
Avenue	01.10-			ST100 ST100
Diamond	09.04-			ST800 ST800
HD12,HD13	01.15-			ST100 ST100
LD12,LD13	09.12-			ST100 ST100



Model	Year	Arm	Flat	Classic / Truck
 				
Maraton	08.15-			ST100 ST100
MD	10.10-			ST800 ST800
Metropol	10.06-10.09			ST100 ST100
Opalin	05.03-			ST900 ST900
Prestij	01.07-			ST900 ST900
Safari	08.02-			ST100 ST100
Safari [HD, RD]	10.06-			ST100 ST100
Safir	01.99-			ST100 ST100
Tourmalin	01.05-			ST100 ST100
Tourmalin IC				ST901 ST901

TOYOTA

Corolla_Van	09.91-06.02		SF500	SF450	SB500	SB450
Dyna	08.87-05.95		SF400	SF400	SB400	SB400
Dyna	05.95-08.01	1			SB430	SB430
Dyna	01.97-10.00		SF430	SF430	SB430	SB430
Dyna	10.00-04.03		SF430	SF430	SB430	SB430
Dyna	10.00-04.03		SF500	SF500	SB500	SB500
Dyna	04.03-12.06		SF500	SF500	SB500	SB500
Hiace [LXH,RCH]	08.95-08.96		SF500	SF450	SB500	SB450
Hiace	08.96-05.09		SF530	SF530	SB530	SB530
Hiace[LXH]	01.96-08.01	1	SF530	SF550	SB530	SB550
Hiace [KLH]	08.01-		SF530	SF530	SB530	SB530
Hiace[RCH]	08.95-12.95	1			SB500	SB450
Hiace[RCH]	01.96-11.09	1	SF530	SF550	SB530	SB530
Hiace_Van [LH,ZH]	08.89-08.96		SF500	SF450	SB500	SB450
Hiace_Van [LH,LXH,ZH]	08.96-02.06		SF530	SF530	SB530	SB530
Hiace_Wagon [LH,ZH]	08.89-08.96		SF500	SF450	SB500	SB450
Hiace_Wagon	08.96-02.06		SF530	SF530	SB530	SB530
Hilux [N5/N6]	08.84-07.98		SF430	SF430	SB430	SB430
Hilux [N16/N17]	08.97-		SF430	SF430	SB430	SB430
Hilux [Raider]	05.05-		SF530	SF480	SB530	SB480
Hilux [N15,N25,N26,N35]	07.05-		SF530	SF480	SB530	SB480
Hilux [N12,N13]	06.15-		SF550	SF400	SB550	SB400
Hilux_Pickup [N8...19]	08.88-08.05		SF430	SF430	SB430	SB430
Hilux_Vigo [TGN16; TGN26]	08.04-		SF530	SF480	SB530	SB480
LandCruiser	01.98-06.04	1	SF480	SF480	SB480	SB480
Proacel	06.13-01.16		SF650	SF500	SB650	SB500
Proacell [K0]	02.16-		SF650	SF500		
Tundra	11.06-		SF650	SF550		

VAN HOOL

A	07.92-				ST900	ST900
AG	06.91-				ST900	ST900
AGG	09.09-				ST900	ST900
EX_16M	01.15-				ST100	ST100
T9_Acron	10.05-				ST550	ST550
T9_Acron	10.05-				ST100	ST100



Model	Year	Arm	Flat	Classic / Truck
T9_Alicron	10.06-			ST100 ST100
T9_Astromega	10.08-			ST600 ST600
T9_Astromega	10.08-			ST700 ST700
T9_Astromega	10.08-			ST800 ST800
T9_Altano	10.08-			ST100 ST100
T9_Astron	10.08-			ST100 ST100
TX16_Astronef	01.15-			ST100 ST100









VDL

Arrow 30				ST101 ST101
Arrow 70				ST101 ST101
Citea	01.11-			ST101 ST101
Citea	01.11-			ST100 ST100
Futura FHD	11.10-			ST100 ST100
Mistral 70				ST101 ST101
Jonckheere	02.06-			ST101 ST101
Jonckheere	02.06-			ST100 ST100

VOLKSWAGEN

Amarok[7E]	09.10-04.12	1	SF600	SF550	SB600	SB550
Amarok[7E]	05.12	3	SF600	SF600		
Amarok	05.12-10.16		SF600	SF600		
Amarok [S6,S7]	06.16-		SF600	SF600		
Caddy [2K]	02.04-10.06		SF600	SF450		
Caddy	11.06-08.10		SF600	SF450		
Caddy [2C]	09.10-05.15		SF600	SF450		
Caddy [SA]	05.15-05.17		SF600	SF450		
Caddy	06.17-09.20		SF600	SF450		
Caddy_Pickup [9U7]	06.96-12.00		SF530	SF450	SB530	SB450
California_T4 [70,7D]	09.90-06.03		SF530	SF500	SB530	SB530
California_T5 [7E]	06.13-08.15		SF600	SF600		
California_T6 [SG]	04.15-11.19		SF600	SF600		
Caravelle_T4 [70,7D]	09.90-06.03		SF530	SF500	SB530	SB530
Caravelle_T5 [7E]	06.13-08.15		SF600	SF600		
CaravelleT5[7E]	09.09-05.13	1	SF600	SF580	SB600	SB580
Caravelle_T6 [SG]	04.15-11.19		SF600	SF600		
Crafter [2E]	04.06-12.16		SF650	SF600		
Crafter [SY,SZ]	09.16-		SF700	SF650		
Eurovan [70]	09.91-08.01		SF530	SF500	SB530	SB530
LT [2D,2H]	05.96-04.06		SF600	SF530	SB600	SB530
Multivan_T4 [70,7D]	09.90-06.03		SF530	SF500	SB530	SB530
MultivanT5[7E]	09.09-05.13	1	SF600	SF550	SB600	SB550
Multivan_T5 [7E]	06.13-08.15		SF600	SF600		
Multivan_T6 [SG]	04.15-11.19		SF600	SF600		
Transporter_T3 [24, 25]	08.82-07.92		SF450	SF450	SB450	SB450
Transporter_T4 [70,7D]	09.90-06.03		SF530	SF500	SB530	SB530
TransporterT4[70,7D]	08.82-07.92	1	SF530	SF500	SB530	SB500
Trasporter[7E]	09.09-05.13	1	SF600	SF550	SB600	SB550



Model	Year	Arm	Flat		Classic / Truck	
 						
Transporter_T5 [7E, 7F]	06.13-08.15		SF600	SF600		
Transporter_T6 [SF,SG]	04.15-11.19		SF600	SF600		
Volksbus	09.13-				ST800	ST800
VOLVO						
7700	06.06-				ST100	ST100
7700	06.06-				ST900	ST900
7900 / 8600 / 8900 / 9500	02.14-				ST900	ST900
7900 / 8900	10.10-				ST900	ST900
9500 / 9700 / 9900	04.01-				ST101	ST101
9500 / 9700 / 9900	04.01-				ST100	ST100
B10M	01.94-09.01				ST800	ST800
B12B	06.01-				ST100	ST100
B12M					ST101	ST101
B5LH	08.16-				ST900	ST900
B8R	09.13-				ST900	ST900
B8700	08.02-				ST100	ST100
B9	09.16-				ST900	ST900
FE	05.06-				ST652	ST652
FHII	09.12-				ST700V	ST700V
FHII_LNG	01.18-		FT652	FT652	ST650	ST650
FH,FH12,FH16	08.93-		FT652	FT652	ST650	ST650
FL,FL6	05.00-		FT602W	FT602W	ST602	ST602
FL7,FL12	09.85-12.01				ST700	ST700
FM,FM7,FM9,FM10,FM12	09.98				ST650	ST650
FLC	09.96-09.00				ST600	ST600
FM	09.17-				ST700V	ST700V
FM,FM7,FM9,FM10,FM12	09.98-		FT652	FT652	ST650	ST650
FMX	03.10-		FT652	FT652	ST650	ST650
N12	09.83-01.98				SB400	SB400
NH12	05.99-		FT652	FT652	ST650	ST650

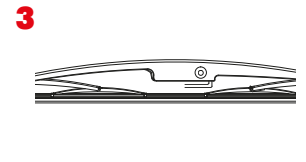
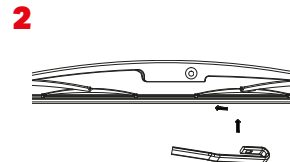
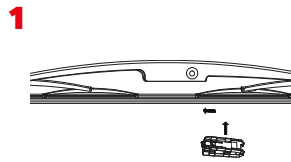
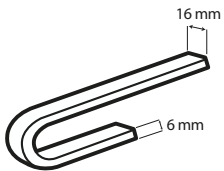
Note



Sparblade Truck



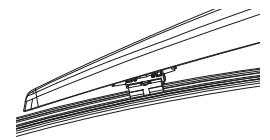
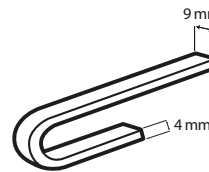
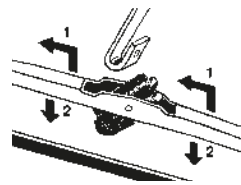
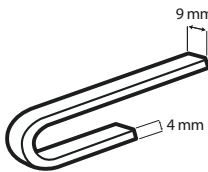
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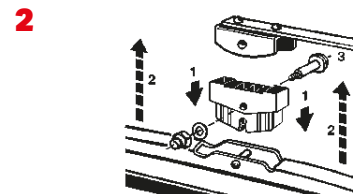
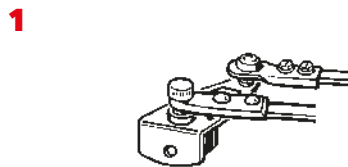
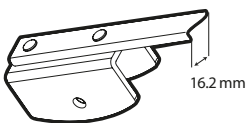
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ADAPTER **H24**



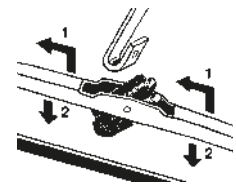
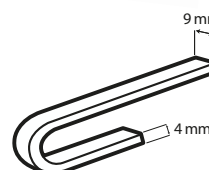
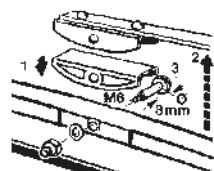
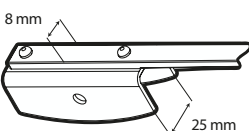
ADAPTER **S61**







ADAPTER **S65**



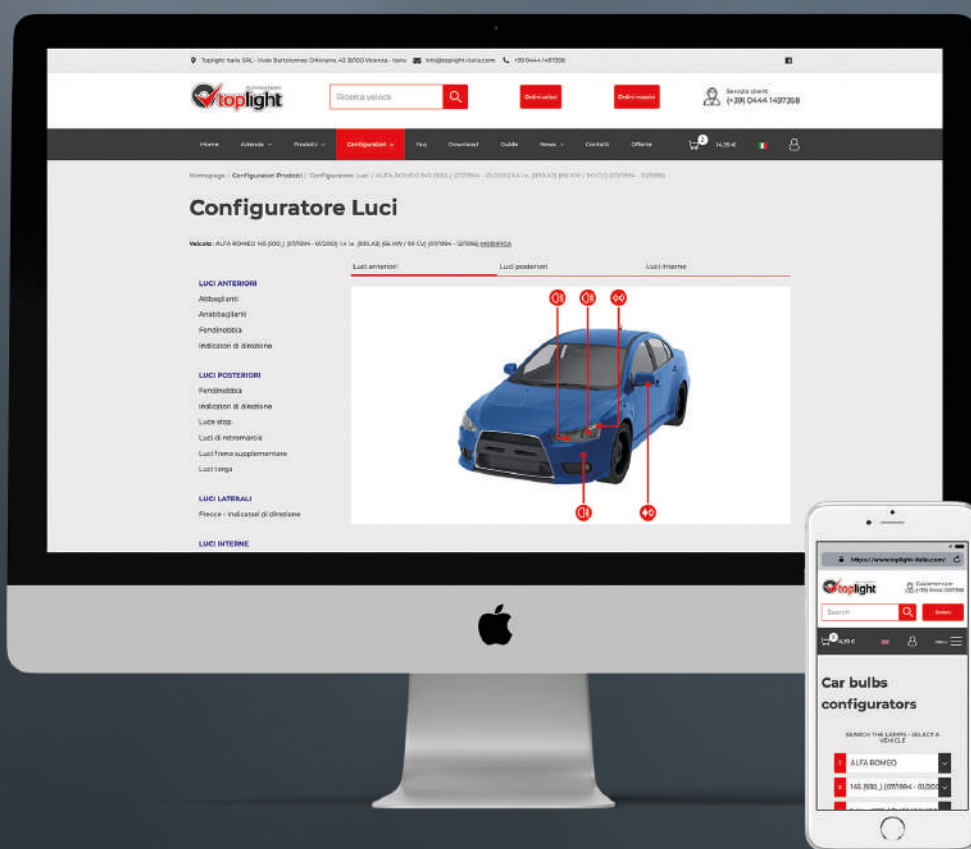
ADAPTER **M92/H01**



Short code	Long code	Flat		Classic	
					
AR50N	3 397 008 841		SF500		
AR55N	3 397 008 842		SF550		
AR60N	3 397 008 843		SF600		
AR61N	3 397 008 847		FT602W		
AR65N	3 397 008 844		FT652		
AR70N	3 397 008 845		SF700		
543	3 397 001 543			ST600	ST550
609	3 397 118 309		FT602W		ST602
650U	3 397 004 587		FT652		ST650
703S	3 397 118 205			ST701	ST652
N40	3 397 018 140				SB400
N45	3 397 018 145				SB450
N53	3 397 018 964				SB500
N55	3 397 018 965				ST550
N56	3 397 018 962				ST550
N63	3 397 018 966				ST600
N65	3 397 018 963				ST650
N66	3 397 011 310				ST652
N67	3 397 011 937				ST650
N70	3 397 018 170				ST700
N71	3 397 011 238				ST701
N72	3 397 002 918				ST700
N73	3 397 018 173				ST700
N74	3 397 004 080				ST701
N75	3 397 011 822				ST700V
N76	3 397 015 372				ST701
N77	3 397 015 453				ST700MB
N78	3 397 015 664				ST700
N80	3 397 018 180				ST800
N81	3 397 018 191				ST800
N82	3 397 011 425				ST800
N90	3 397 018 190				ST900
N91	3 397 018 191				ST901
N92	3 397 011 426				ST900
N93	3 397 015 000				ST900
N100	3 397 018 199				ST100
N101	3 397 018 198				ST101
N102	3 397 011 427				ST100

CONFIGURATORE LUCI

VEHICLE LAMPS FINDER



<https://www.toplight-italia.com/it/configuratore-luci>

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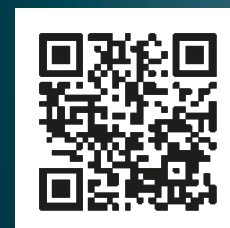
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