

STANDART AYDINLATMA ÜRÜNLERİ
STANDARD LIGHTING PRODUCTS



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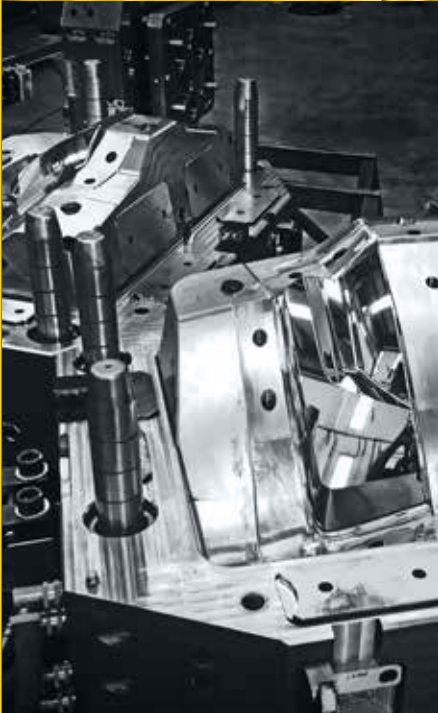
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HAKKIMIZDA

1979 yılında Bayraktarlar Holding bünyesinde "Bayraktarlar Motorlu Vasıtalar Ticaret ve Sanayi A.Ş." adı ile kurulan firmamız far, sinyal, stop gibi otomotiv aydınlatma ürünlerini "FARBA" markası altında üretmektedir.

FARBA; Türkiye'de, ikisi Bursa'da ve biri de Gebzede olmak üzere toplam 3 lokasyonda modern fabrikalarında, yaklaşık 1.400 çalışanı ile, fonksiyonel,elektronik ve optik özellikleri yanı sıra kozmetik önem de taşıyan aydınlatma ürünlerini, Mercedes, Renault, Toyota, Ford, Fiat, Audi, Volkswagen, Seat, Skoda gibi global otomotiv üreticisi firmalara sunmaktadır. Bu çerçevede, otomotiv üreticilerinin global

projeleri için ürün tasarlayarak, yüksek miktarlarda üretmekte, yerli ve global destinasyonlara teslimatlar yapmaktadır.

FARBA, ayrıca 2011 yılında, aydınlatma konusunda 90 yıllık deneyimi olan Alman odelo firmasını bünyesine katmasıyla birlikte globalleşme ve tasarım kabiliyetlerini geliştirme konusunda ivme kazanmıştır.

FARBA, bünyesindeki Ar-ge tarafından geliştirilmiş, patentleri Farbaya ait, standart ürünleriyle, özellikle ticari araç üreticilerinin aydınlatma ihtiyaçlarına esnek çözümler sunmaktadır.

Tüketicinin hızla değişen beklentileri, ürün ve hizmet geliştirmenin önemini arttırmıştır. Sürekli değişen ve gelişen otomotiv sektöründe üretim yapmanın sorumluluğuyla çalışmalarını yürüten FARBA, ürettiği her üründe ve sunduğu her hizmette küresel beklentileri aşan bir kalite düzeyini amaçlamaktadır.

ABOUT US

Established within Bayraktarlar Holding in 1979 as "Bayraktarlar Motorlu Vasıtalar Ticaret ve Sanayi A.Ş.", manufactures automotive lighting equipment such as headlamps, signal lamps and rear lamps under the "FARBA" brand. Farba has 3 locations in Turkey; 2 in Bursa, 1 in Gebze, in modern facilities with about 1.400 employees today, offering lighting products with functional, electronical and optical features as well as cosmetically integrity and delivers them to global car manufacturers such as Mercedes, Renault, Toyota, Ford, Fiat, Audi, Volkswagen, Seat, Skoda, in large quantities in local or global market.

Farba, in 2011, with the acquisition of odelo company, which is a German company with 90 years' experience in automotive lighting, has accelerated its growth in engineering skills and global footprints.

With its standard products developed and patented by Farba Research and Development, offering flexible solutions for the lighting needs of especially commercial vehicle manufacturers.

Customers' rapidly changing expectations have increased the importance of developing products and improving service quality. Operating with the responsibility of manufacturing for the continuously changing and evolving automotive sector targets a quality level exceeding global expectations for every product it manufactures and every service type it provides.



KALİTE QUALITY



ISO 9001
Kalite Yönetim Standardı



ISO TS 16949
Kalite Yönetim Standardı



ISO 14001
Çevre Yönetim Standardı



OHSAS 18001
İş Sağlığı ve Güvenliği



Q1
Ford Otosan
Kalite Sistem Belgesi



ISO 27001
Bilgi Güvenliği
Yönetim Sistemi



VW
Denetim Quality A
Belgesi



VİZYONUMUZ

Teknolojide lider, Global otomotiv aydınlatma sistemleri imalatçısı olmak.

MİSYONUMUZ

Araçların stilini, kimliğini ortaya koyan, yol güvenliğini ve konforunu sağlayan otomotiv aydınlatma sistemlerini tüm nesiller için tutkuyla geliştiriyoruz.

OUR VISION

Global Automotive Lighting System Supplier with Leading Technologies.

OUR MISSION

We build light with dedication. We provide safety, style, identity and comfort for all generations.







ÖN
AYDINLATMA
GRUBU

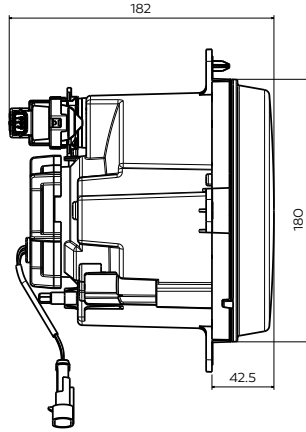
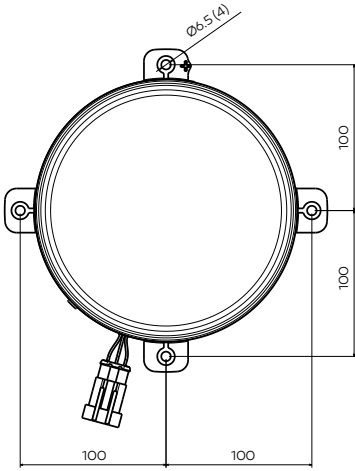
*FRONT
LAMPS*

Farbalux Kısa Hüzme Far + Ön Pozisyon Lambası

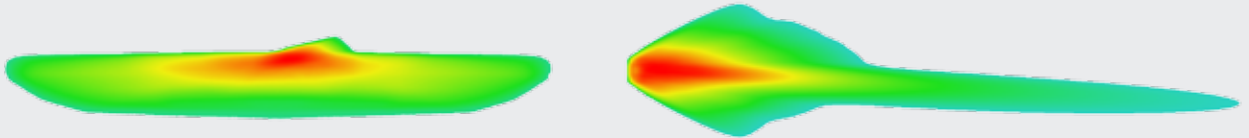
*Farbalux Freeform
Low Beam Headlamp +
Front Position Lamp*



Araç ön aydınlatma / Vehicle Front Lighting | Ece onaylı / Ece Homologated



Işık Dağılımı / Light Distribution



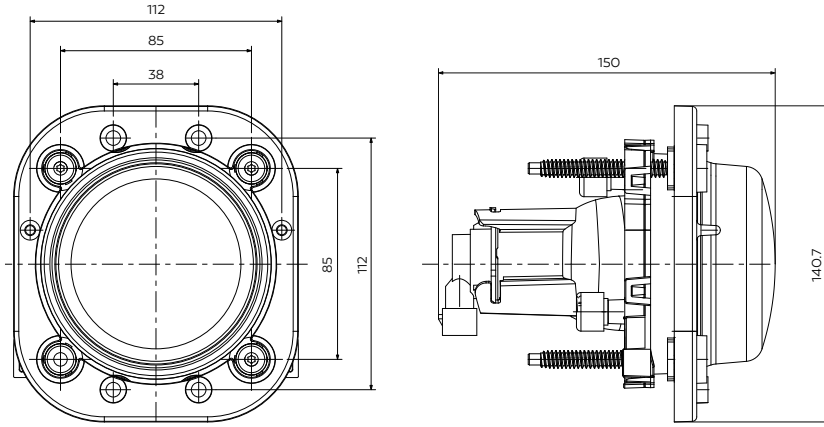
Ürün No Product No	Servis No (Ampulsüz) Service No (Without Bulb)	Volt Voltage	Ayar Tipi Adjustment Type	Cam Tipi Glass Type	Ampul Bulb	Araç Soket Vehicle Socket	Lot (Adet/Piece)
13182F	13182E	12V	Manuel (Manual)	Çizgisiz (Without Stripe)	H7 / 55W W5W	TYCO (AMP) 282087-1	12
13184F	13184E	12V	Ayar Motorlu (With Leveling Actuator)				12
13183F	13183E	24V	Manuel (Manual)		H7 / 70W W5W		12
13185F	13185E	24V	Ayar Motorlu (With Leveling Actuator)				12

Ø 55 Merceklı Kısa Hüzme Far

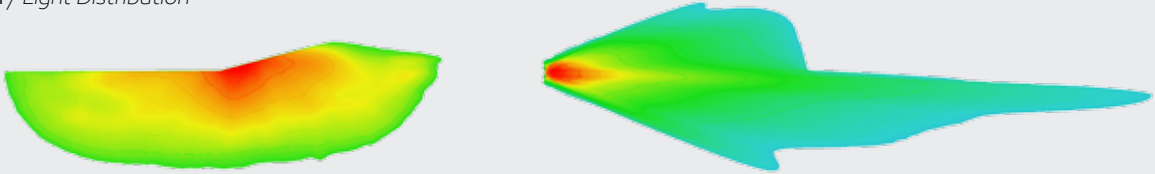
Ø 55 Projected
Low Beam



Araç ön aydınlatma / Vehicle Front Lighting | Ece onaylı / Ece Homologated



Işık Dağılımı / Light Distribution

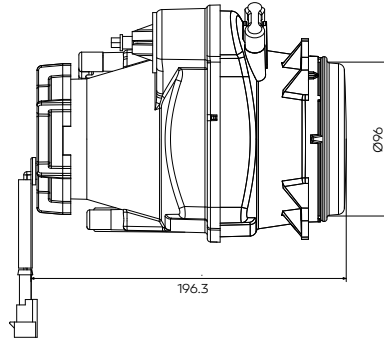
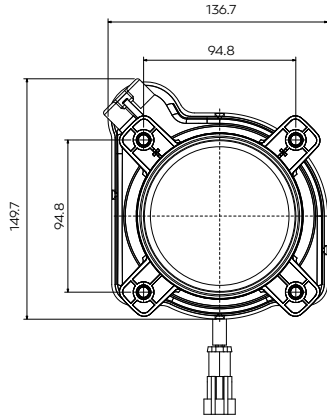


Ürün No Product No	Servis No (Ampulsüz) Service No (Without Bulb)	Volt Voltage	Ayar Tipi Adjustment Type	Cam Tipi Glass Type	Ampul Bulb	Araç Soket Vehicle Socket	Lot (Adet/Piece)
14076F	14076E	12V	Manuel (Manual)	Çizgisiz (Without Stripe)	H1 / 55W	DELPHI 12059180	24
14075F	14075E	12V	Ayar Motorlu (With Leveling Actuator)				24
14077F	14077E	24V	Manuel (Manual)		H1 / 70W		24
14028F	14028E	24V	Ayar Motorlu (With Leveling Actuator)				24

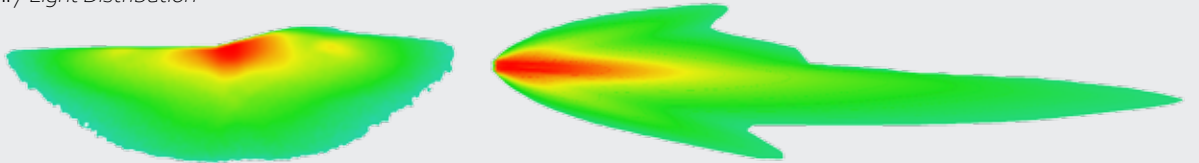
Cadface® Merceklı Kısa Hüzme Far *Projected Low Beam*



Araç ön aydınlatma / Vehicle Front Lighting | Ece onaylı / Ece Homologated



Işık Dağılımı / Light Distribution



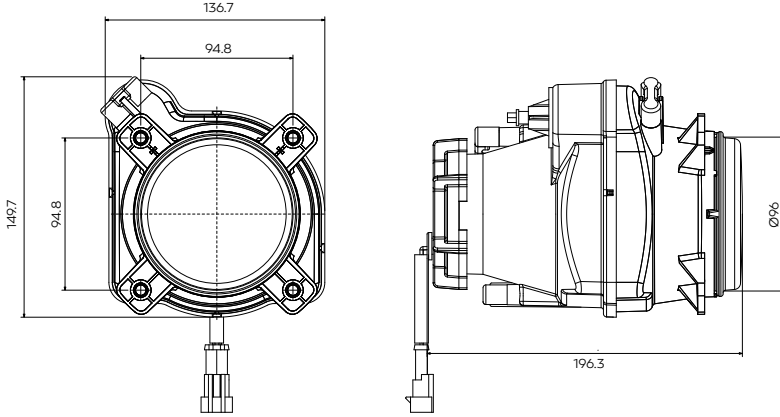
Ürün No Product No	Servis No (Ampulsüz) Service No (Without Bulb)	Volt Voltage	Ayar Tipi Adjustment Type	Cam Tipi Glass Type	Ampul Bulb	Araç Soket Vehicle Socket	Lot (Adet/Piece)
13119F	13119E	12V	Manuel (Manual)	Çizgisiz (Without Stripe)	H1 / 55W	TYCO (AMP) 282080-1	14
13120F	13120E	24V			H1 / 70W		14
13971F (RHD)	13971E (RHD)	24V			H1 / 70W		14
13121F	13121E	12V	Ayar Motorlu (With Leveling Actuator)		H1 / 55W		14
13122F	13122E	24V			H1 / 70W		14

Cadface® Merceklı Kısa Hüzme Far + Pozisyon (Ledli)

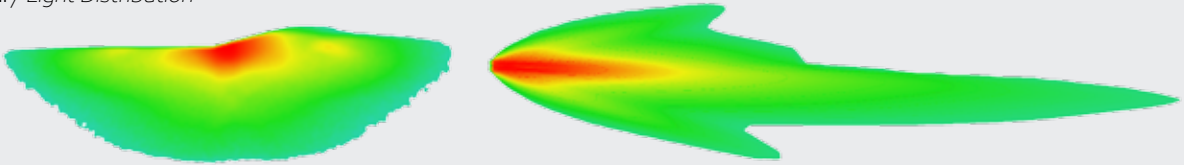
*Projected Low Beam +
Positioning (With Led)*



Araç ön aydınlatma / Vehicle Front Lighting | Ece onaylı / Ece Homologated



Işık Dağılımı / Light Distribution



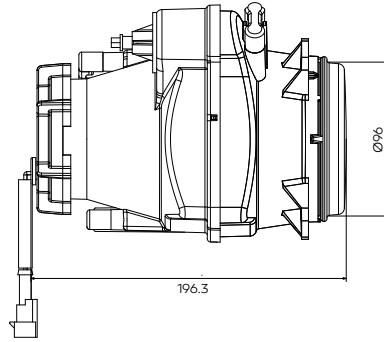
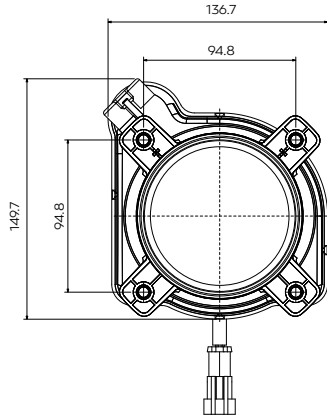
Ürün No Product No	Servis No (Ampulsüz) Service No (Without Bulb)	Volt Voltage	Ayar Tipi Adjustment Type	Cam Tipi Glass Type	Ampul Bulb	Araç Soket Vehicle Socket	Lot (Adet/Piece)
13569F	13569E	12V	Manuel (Manual)	Çizgisiz (Without Stripe)	H1 / 55W LED	TYCO (AMP) 282080-1	14
13571F	13571E	24V			H1 / 70W LED		14
13570F	13570E	12V	Ayar Motorlu (With Leveling Acuator)		H1 / 55W LED		14
13572F	13572E	24V			H1 / 70W LED		14

Cadface® Merceekli Kısa Hüzme Far + Pozisyon (Ledli)

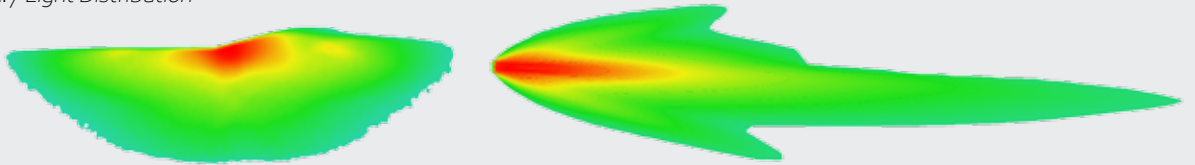
*Projected Low Beam +
Positioning (With Led)*



Araç ön aydınlatma / Vehicle Front Lighting | Ece onaylı / Ece Homologated



Işık Dağılımı / Light Distribution

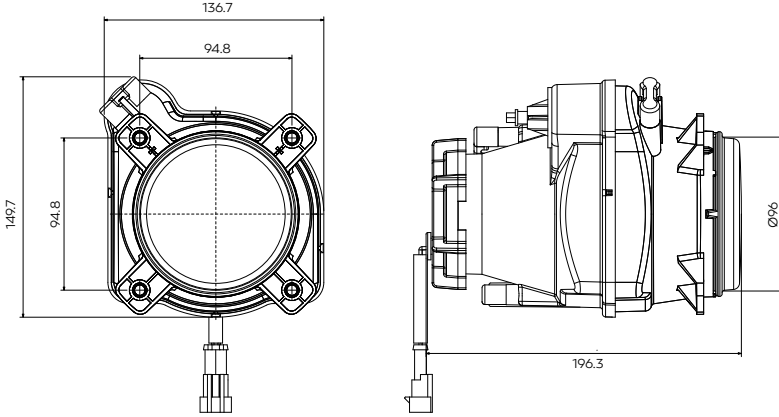


Ürün No Product No	Servis No (Ampulsüz) Service No (Without Bulb)	Volt Voltage	Ayar Tipi Adjustment Type	Cam Tipi Glass Type	Ampul Bulb	Araç Soket Vehicle Socket	Lot (Adet/Piece)
12599F	12599E	12V	Manuel (Manual)	PC Lens (PC Lens)	H1 / 55W LED	TYCO (AMP) 282080-1	14
12601F	12601E	12V	Ayar Motorlu (With Leveling Actuator)				14

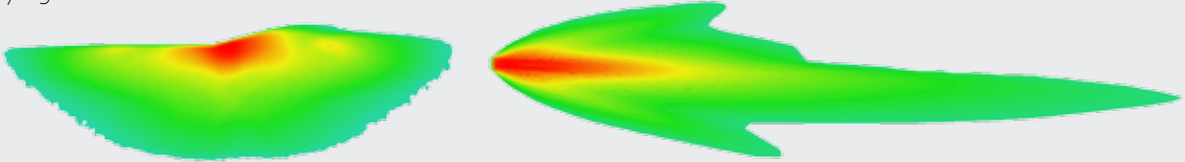
Cadface® Merceкли
Kısa Hüzme Far +
Pozisyon
(Ledli/Siyah Çerçeveli)
*Projected Low Beam +
Positioning
(With Led/Black Frame)*



Araç ön aydınlatma / Vehicle Front Lighting | Ece onaylı / Ece Homologated



Işık Dağılımı / Light Distribution



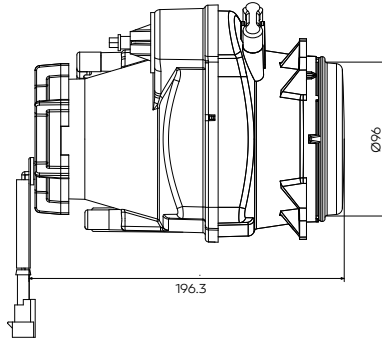
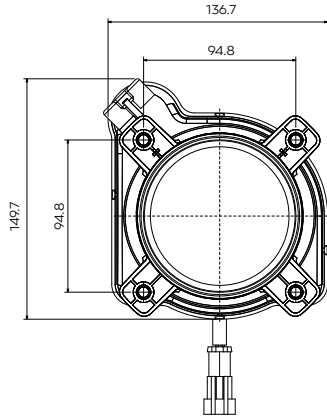
Ürün No Product No	Servis No (Ampulsüz) Service No (Without Bulb)	Volt Voltage	Ayar Tipi Adjustment Type	Cam Tipi Glass Type	Ampul Bulb	Araç Soket Vehicle Socket	Lot (Adet/Piece)
15218F	15218E	12V	Manuel (Manual)	Çizgisiz (Without Stripe)	H1 / 55W LED	TYCO (AMP) 282080-1	14
15219F	15219E	24V			H1 / 70W LED		14
15220F	15220E	12V	Ayar Motorlu (With Leveling Acuator)		H1 / 55W LED		14
15221F	15221E	24V			H1 / 70W LED		14

Cadface® Merceekli Kısa Hüzme Far + Pozisyon (Ledli) *Projected Low Beam + Positioning (With Led)*

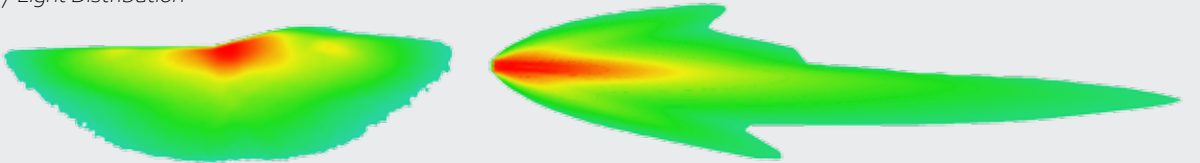


ASKERİ ARAÇLAR İÇİN / FOR MILITARY VEHICLES

Araç ön aydınlatma / Vehicle Front Lighting | Ece onaylı / Ece Homologated



Işık Dağılımı / Light Distribution



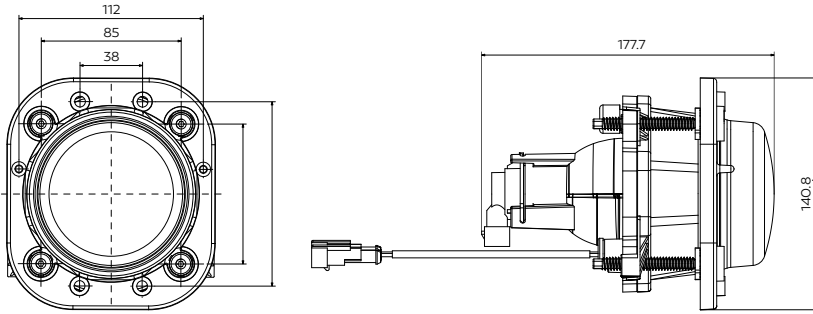
Ürün No Product No	Servis No (Ampulsüz) Service No (Without Bulb)	Volt Voltage	Ayar Tipi Adjustment Type	Cam Tipi Glass Type	Ampul Bulb	Araç Soket Vehicle Socket	Lot (Adet/Piece)
13920F	13920E	12V	Manuel (Manual)	Çizgisiz (Without Stripe)	H1 / 55W LED	TYCO (AMP) 282080-1	14
13918F	13918E	24V			H1 / 70W LED		14
13919F	13919E	12V	Ayar Motorlu (With Leveling Actuator)		H1 / 55W LED		14
13917F	13917E	24V			H1 / 70W LED		14

Bi-Halogen Kısa+Uzun Hüzme Far

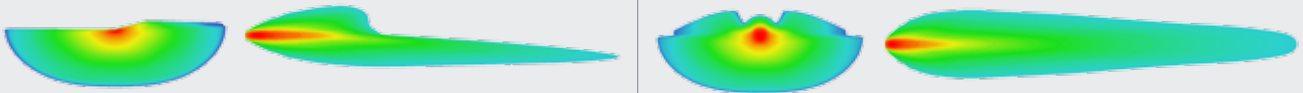
Bi-Halogen Low-High Beam Lamp



Araç ön aydınlatma / Vehicle Front Lighting | Ece onaylı / Ece Homologated



Işık Dağılımı / Light Distribution



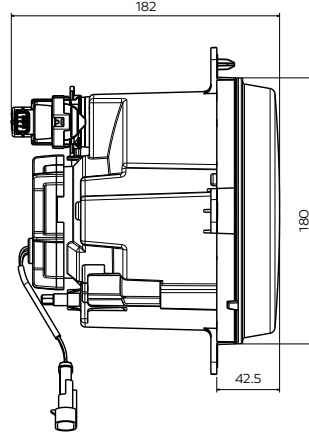
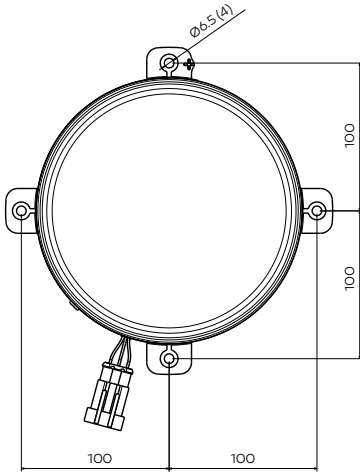
Ürün No Product No	Servis No (Ampulsüz) Service No (Without Bulb)	Volt Voltage	Ayar Tipi Adjustment Type	Cam Tipi Glass Type	Ampul Bulb	Araç Soket Vehicle Socket	Lot (Adet/Piece)
14247F	14247E	24 V	Manuel (Manual)	Çizgisiz (Without Stripe)	H7 / 70W	DELPHI 12059180 TYCO (AMP) 282080-1	20
14248F (RHD)	14248E (RHD)						20
14249F	14249E		Ayar Motorlu (With Leveling Acuator)				20
14250F (RHD)	14250E (RHD)						20

Farbalux Uzun Hüzme Far

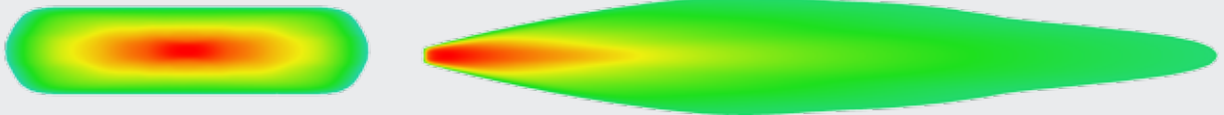
*Farbalux High Beam
Headlamp*



Araç ön aydınlatma / Vehicle Front Lighting | Ece onaylı / Ece Homologated



Işık Dağılımı / Light Distribution



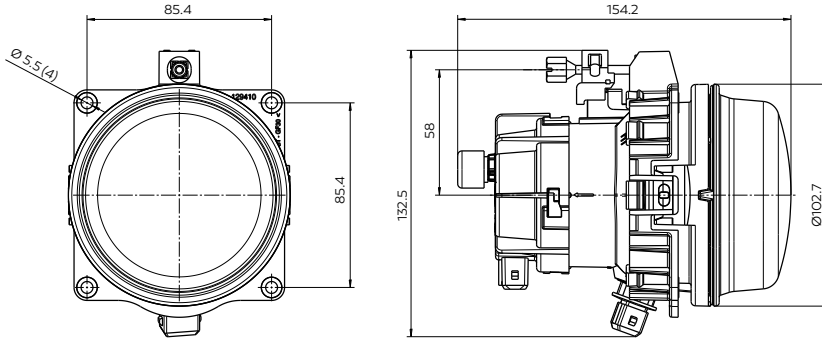
Ürün No Product No	Servis No (Ampulsüz) Service No (Without Bulb)	Volt Voltage	Ayar Tipi Adjustment Type	Cam Tipi Glass Type	Ampul Bulb	Araç Soket Vehicle Socket	Lot (Adet/Piece)
13180F	13180E	12V	Manuel (Manual)	Çizgisiz (Without Stripe)	H1 / 55W	TYCO (AMP) 282080-1	12
13181F	13181E	24V			H1 / 70W		12

Cadface® Spot + Park (Pozisyon) Far

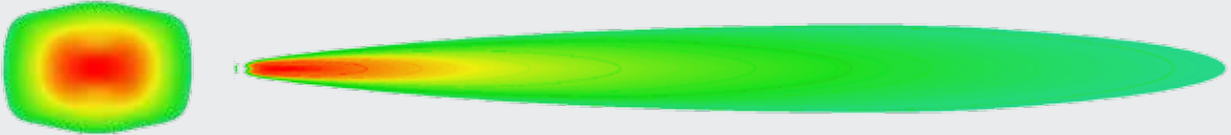
*Cadface Spot +
Park (Positioning) Lamp*



Araç ön aydınlatma / Vehicle Front Lighting | Ece onaylı / Ece Homologated



Işık Dağılımı / Light Distribution

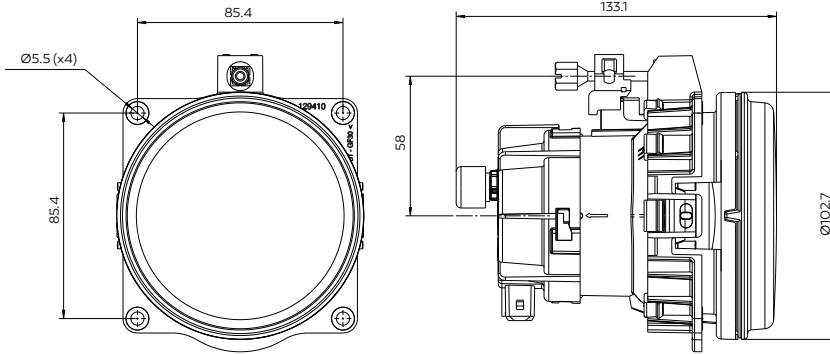


Ürün No Product No	Servis No (Ampulsüz) Service No (Without Bulb)	Volt Voltage	Cam Tipi Glass Type	Ampul Bulb	Araç Soket Vehicle Socket	Lot (Adet/Piece)
14217F	14217E	12V	Çizgisiz (Without Stripe)	H1 / 55W	TYCO (AMP) 282762-1	24
14086F	14086E	24V		H1 / 70W		24

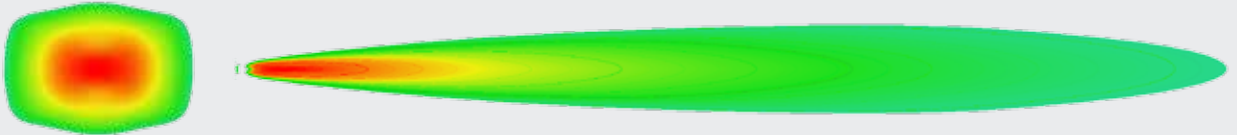
Yeni Cadface® Spot Uzun Hüzme + Park (Pozisyon) Far *New Cadface® Spot + Park (Positioning) Lamp*



Araç ön aydınlatma / Vehicle Front Lighting | Ece onaylı / Ece Homologated



Işık Dağılımı / Light Distribution



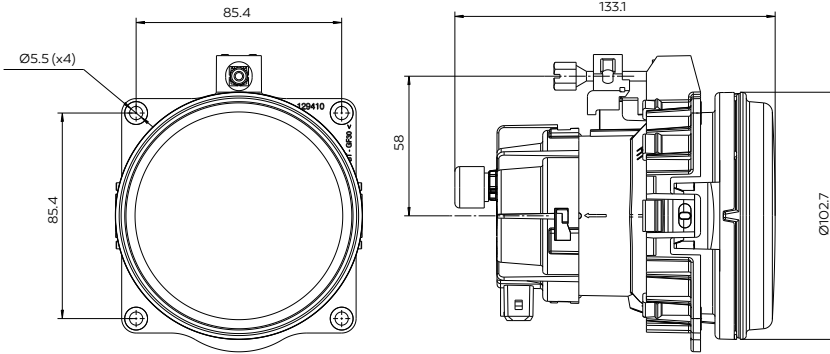
Ürün No Product No	Servis No (Ampulsüz) Service No (Without Bulb)	Volt Voltage	Cam Tipi Glass Type	Ampul Bulb	Araç Soket Vehicle Socket	Lot (Adet/Piece)
13114F	13114E	12V	Çizgisiz (Without Stripe)	H1 / 55W / W5W	TYCO (AMP) 282762-1	30
12939F	12939E	24V		H1 / 70W / W5W		30

Yeni Cadface® Spot Uzun Hüzme Far

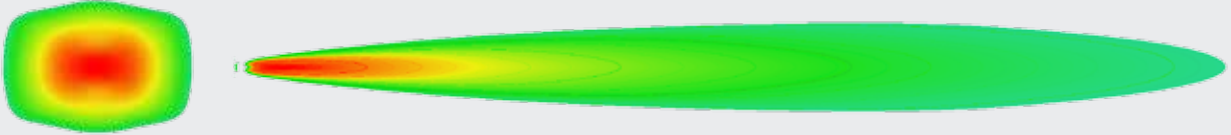
*New Cadface® Spot
High Beam Lamp*



Araç ön aydınlatma / Vehicle Front Lighting | Ece onaylı / Ece Homologated



Işık Dağılımı / Light Distribution

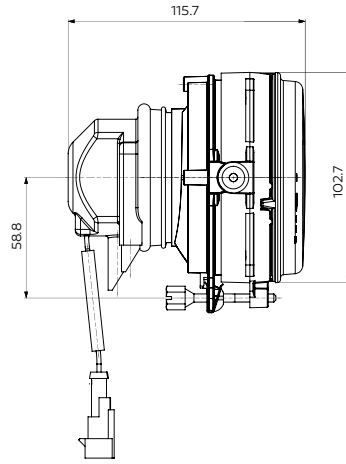
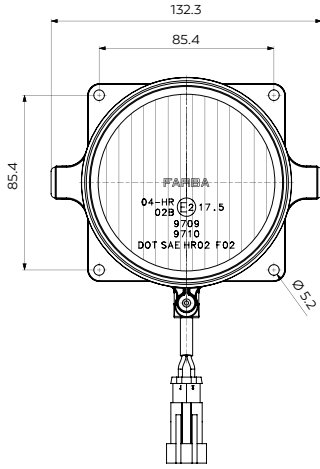


Ürün No Product No	Servis No (Ampulsüz) Service No (Without Bulb)	Volt Voltage	Cam Tipi Glass Type	Ampul Bulb	Araç Soket Vehicle Socket	Lot (Adet/Piece)
13574F	13574E	12V	Çizgisiz (Without Stripe)	H1 / 55W	TYCO (AMP) 282762-1	30
13575F	13575E	24V		H1 / 70W		30

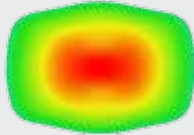


Cadface® Spot Uzun Hüzme Far Cadface® Spot High Beam Lamp

Araç ön aydınlatma / Vehicle Front Lighting | Ece onaylı / Ece Homologated



Işık Dağılımı / Light Distribution



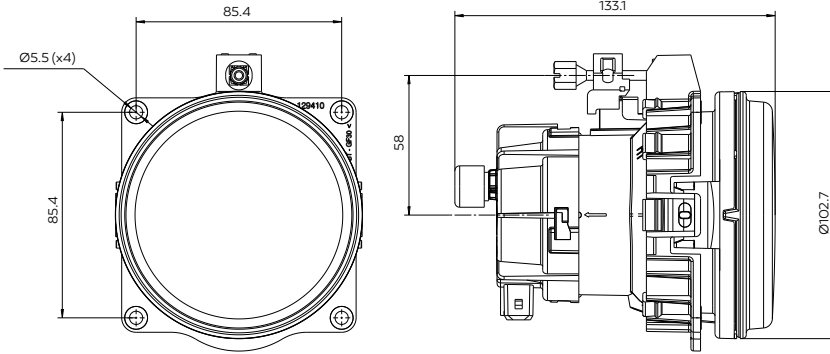
Ürün No Product No	Servis No (Ampulsüz) Service No (Without Bulb)	Volt Voltage	Cam Tipi Glass Type	Ampul Bulb	Araç Soket Vehicle Socket	Lot (Adet/Piece)
13048F	13048E	12V	Çizgili (With Stripe)	H1 / 55W	TYCO (AMP) 282080-1	30
13098F	13098E	24V		H1 / 70W		30
13051F	13051E	12V	Çizgisiz (Without Stripe)	H1 / 55W	TYCO (AMP) 282080-1	30
13076F	13076E	24V		H1 / 70W		30



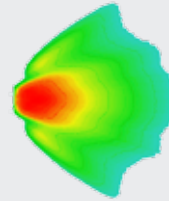
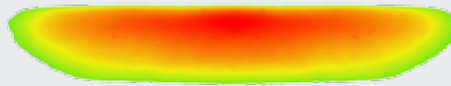
Yeni Cadface® Sis Farı

New Cadface® Fog Lamp

Araç ön aydınlatma / Vehicle Front Lighting | Ece onaylı / Ece Homologated



Işık Dağılımı / Light Distribution



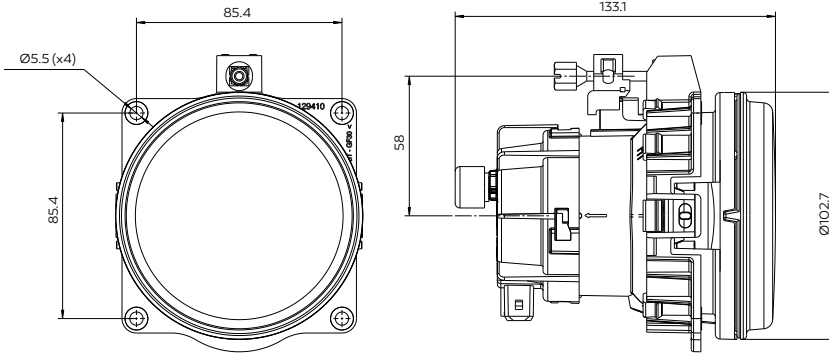
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13177F	13177E	12V	Çizgisiz (Without Stripe)	H1 / 55W	TYCO (AMP) 282762-1	30
12938F	12938E	24V		H1 / 70W		30



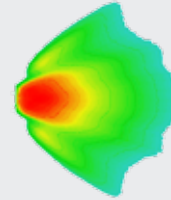
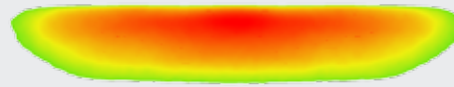
Yeni Cadface® Sis Farı New Cadface® Fog Lamp

ASKERİ ARAÇLAR İÇİN / FOR MILITARY VEHICLES

Araç ön aydınlatma / Vehicle Front Lighting | Ece onaylı / Ece Homologated



Işık Dağılımı / Light Distribution



Ürün No Product No	Servis No (Ampulsüz) Service No (Without Bulb)	Volt Voltage	Cam Tipi Glass Type	Ampul Bulb	Araç Soket Vehicle Socket	Lot (Adet/Piece)
13925F	13925E	12V	Çizgisiz (Without Stripe)	H1 / 55W	TYCO (AMP) 282762-1	30
13926F	13926E	24V		H1 / 70W		30

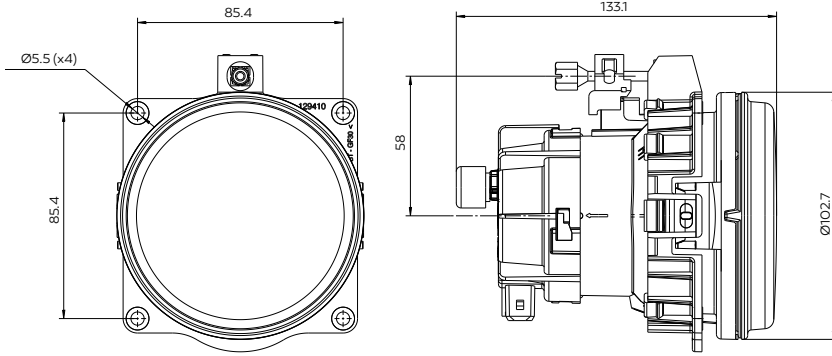
YENİ
NEW



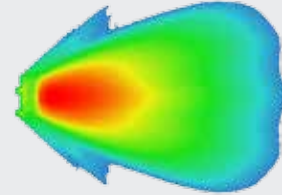
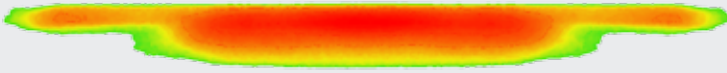
Cadface® Sis H7

Cadface® Fog H7

Araç ön aydınlatma / Vehicle Front Lighting | Ece onaylı / Ece Homologated



Işık Dağılımı / Light Distribution



Ürün No Product No	Servis No (Ampulsüz) Service No (Without Bulb)	Volt Voltage	Cam Tipi Glass type	Ampul Bulb	Araç Soket Vehicle Socket	Lot (Adet/Piece)
16097F	16097E	12V	Çizgisiz (Without Stripe)	H7 / 55W	TYCO (AMP) C-282762	30
16098F	16098E	24V		H7 / 70W		30



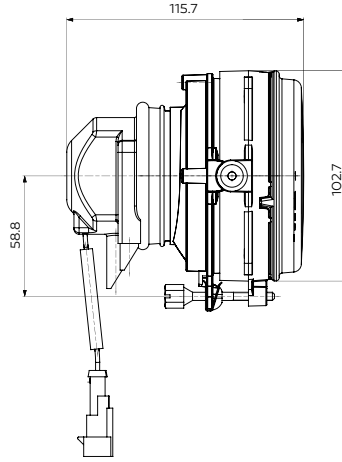
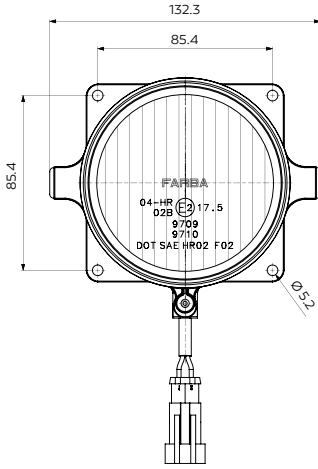
Çizgili / With Stripe



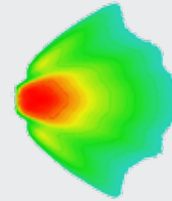
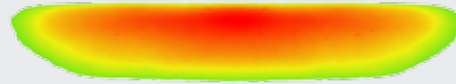
Çizgisiz / Without Stripe

Cadface® Sis Farı Cadface® Fog Lamp

Araç ön aydınlatma / Vehicle Front Lighting | Ece onaylı / Ece Homologated



Işık Dağılımı / Light Distribution



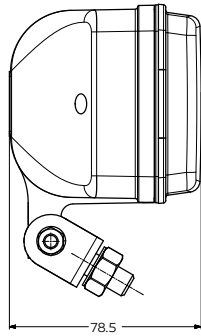
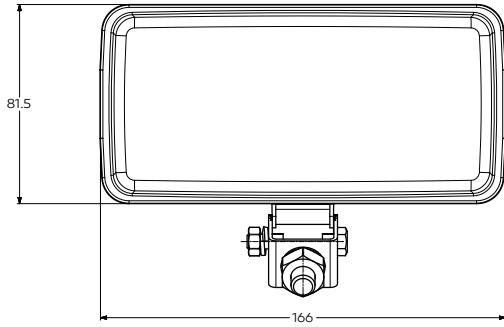
Ürün No Product No	Servis No (Ampulsüz) Service No (Without Bulb)	Volt Voltage	Cam Tipi Glass Type	Ampul Bulb	Araç Soket Vehicle Socket	Lot (Adet/Piece)
13047F	13047E	12V	Çizgili (With Stripe)	H1 / 55W	TYCO (AMP) 282080-1	30
13097F	13097E	24V		H1 / 70W		30
13050F	13050E	12V	Çizgisiz (Without Stripe)	H1 / 55W		30
13052F	13052E	24V		H1 / 70W		30



80 x 160 Sis Farı

80 x 160 Fog Lamp

Araç ön aydınlatma / Vehicle Front Lighting | Ece onaylı / Ece Homologated



Ürün No Product No	Servis No (Ampulsüz) Service No (Without Bulb)	Volt Voltage	Cam Tipi Glass Type	Ampul Bulb	Araç Soket Vehicle Socket	Lot (Adet/Piece)
12048F	12048E	12V	Çizgili, Naturel (Stripe, Natural)	H3 / 12V / 55W	-	36





DRL
GÜNDÜZ
YANAN FAR

*DRL
DAYTIME
RUNNING
LAMP*

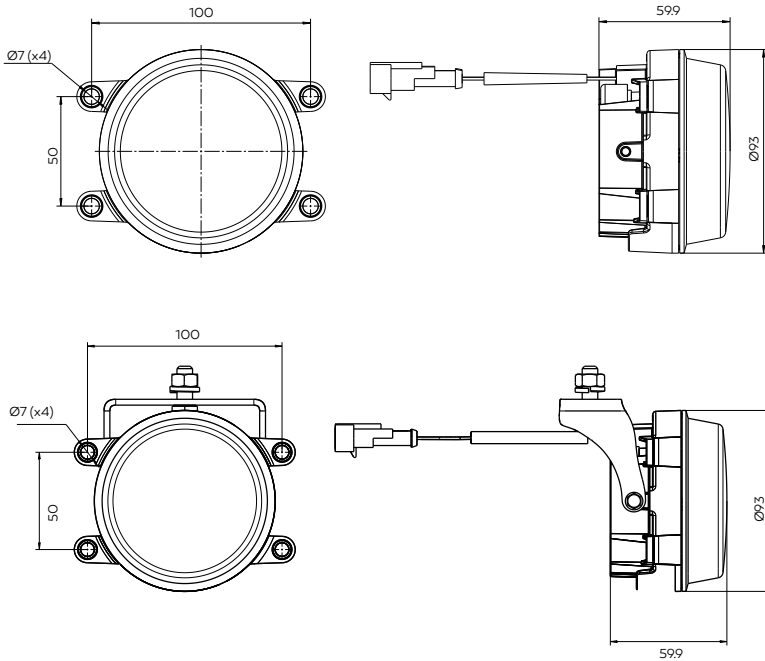
YENİ
NEW



Ø90 LED DRL

Ø90 LED DRL

Araç ön aydınlatma / Vehicle Front Lighting | Ece onaylı / Ece Homologated



Ürün No Product No	Servis No (Ampulsüz) Service No (Without Bulb)	Volt Voltage	Lens Tipi Lens Type	Ampul Bulb	Araç Soket Vehicle Socket	Lot (Adet/Piece)
15829F	15829E	12V	PC Lens (PC Lens)	LED	TYCO (AMP) 282080-1	30
15849F	15849E	24V				30
15863F (Braketli / With Bracket)	15863E (Braketli / With Bracket)	12V				30
15865F (Braketli / With Bracket)	15865E (Braketli / With Bracket)	24V				30

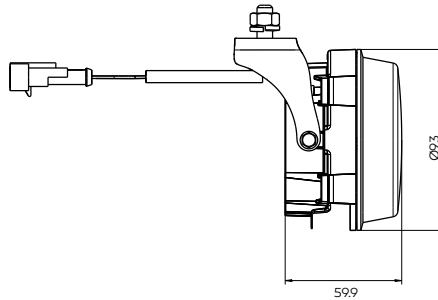
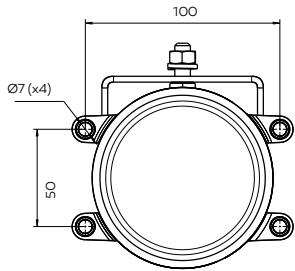
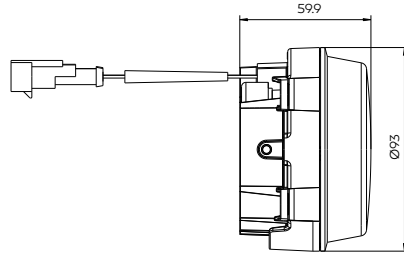
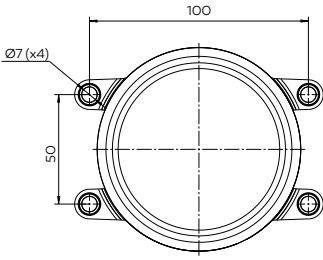
YENİ
NEW



Ø90 LED DRL + Pozisyon

Ø90 LED DRL + Position

Araç ön aydınlatma / Vehicle Front Lighting | Ece onaylı / Ece Homologated



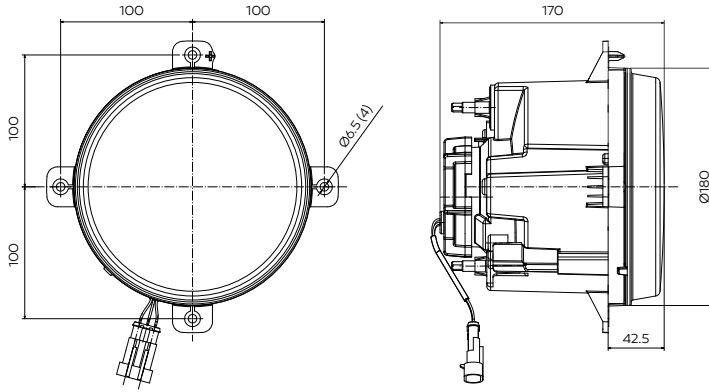
Ürün No Product No	Servis No (Ampulsüz) Service No (Without Bulb)	Volt Voltage	Lens Tipi Lens Type	Ampul Bulb	Araç Soket Vehicle Socket	Lot (Adet/Piece)
15887F	15887E	12V	PC Lens (PC Lens)	LED	TYCO (AMP) 282087-1	30
15888F	15888E	24V				30
15889F (Braketli / With Bracket)	15889E (Braketli / With Bracket)	12V				30
15890F (Braketli / With Bracket)	15890E (Braketli / With Bracket)	24V				30

Farbalux Uzun Hüzme + DRL / Gündüz Yanan Far

*Farbalux High Beam +
DRL / Daytime
Running Lamp*



Araç ön aydınlatma / Vehicle Front Lighting | Ece onaylı / Ece Homologated



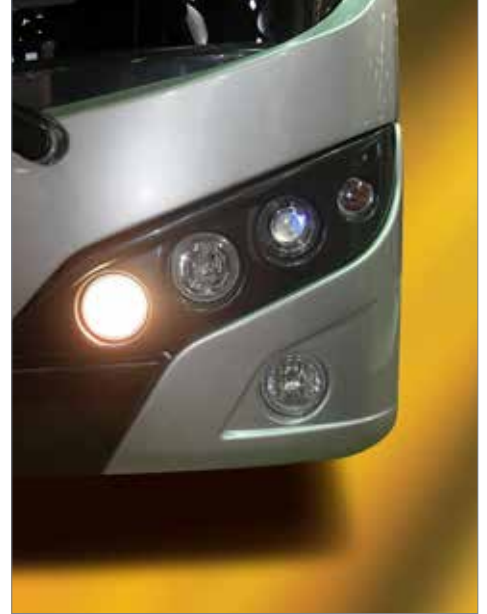
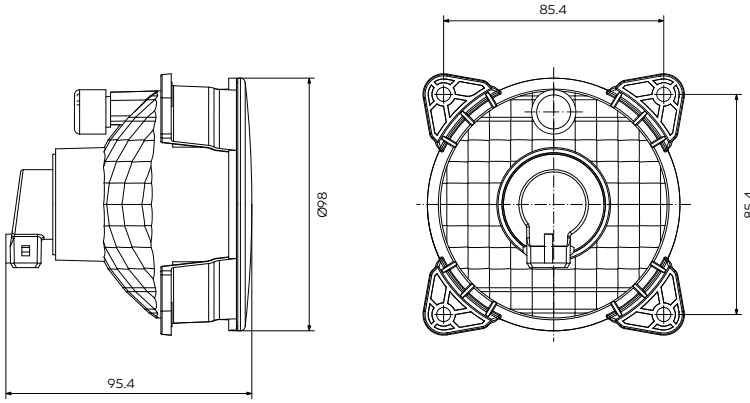
Ürün No Product No	Servis No (Ampulsüz) Service No (Without Bulb)	Volt Voltage	Ayar Tipi Adjustment Type	Cam Tipi Glass Type	Ampul Bulb	Araç Soket Vehicle Socket	Lot (Adet/Piece)
15215F	15215E	12V	Manuel (Manual)	Çizgisiz (Without Stripe)	H1 / 70W P21W	TYCO (AMP) 282087-1	12
15216F	15216E	24V					12

Ø98 DRL Gündüz Yanan Far P21W

Ø98 DRL
Daytime Running Lamp
P21W



Araç ön aydınlatma / Vehicle Front Lighting | Ece onaylı / Ece Homologated



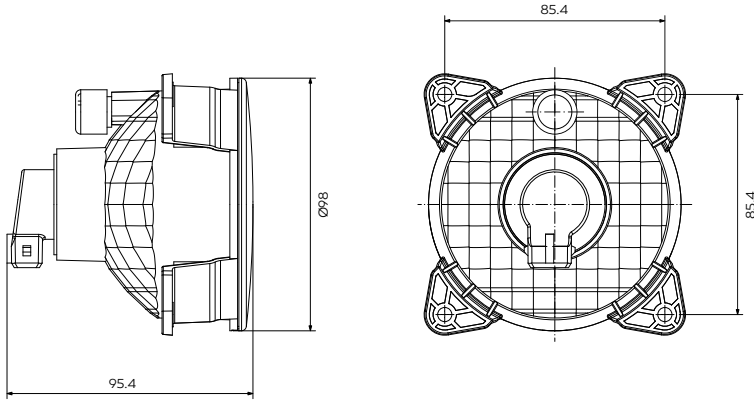
Ürün No Product No	Servis No (Ampulsüz) Service No (Without Bulb)	Volt Voltage	Lens Tipi Lens Type	Ampul Bulb	Araç Soket Vehicle Socket	Lot (Adet/Piece)
13983F	13983E	12V	PC Lens (PC Lens)	P21W	TYCO (AMP) 282762-1	24
13984F	13984E	24V		P21W		24
13985F	13985E	12V		P21W / 5W	TYCO (AMP) 282729-1	24

Ø98 DRL
Gündüz Yanan Far
P13W

Ø98 DRL
Daytime Running Lamp
P13W



Araç ön aydınlatma / Vehicle Front Lighting | Ece onaylı / Ece Homologated

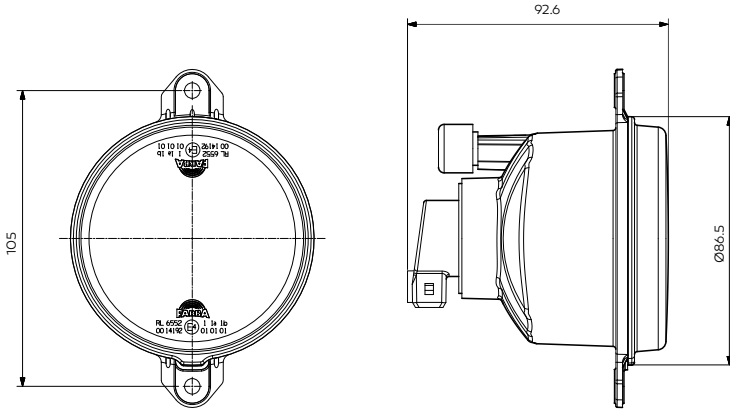


Ürün No Product No	Servis No (Ampulsüz) Service No (Without Bulb)	Volt Voltage	Lens Tipi Lens Type	Ampul Bulb	Araç Soket Vehicle Socket	Lot (Adet/Piece)
13987F	13987E	12V	PC Lens (PC Lens)	P13W	FCL-PPI0001038	24

Ø70 DRL
Gündüz Yanan Far
Ø70 DRL
Daytime Running Lamp



Araç ön aydınlatma / Vehicle Front Lighting | Ece onaylı / Ece Homologated



Ürün No Product No	Servis No (Ampulsüz) Service No (Without Bulb)	Volt Voltage	Lens Tipi Lens Type	Ampul Bulb	Araç Soket Vehicle Socket	Lot (Adet/Piece)
13734F	13734E	12V	PC Lens (PC Lens)	P21W Uzun Ömürlü (Long Life)	TYCO (AMP) 282762-1	24
13735F	13735E	24V				24
13964F	13964E	12V		P21W		24
13965F	13965E	24V				24





ÖN
SİNYALİZASYON
GRUBU

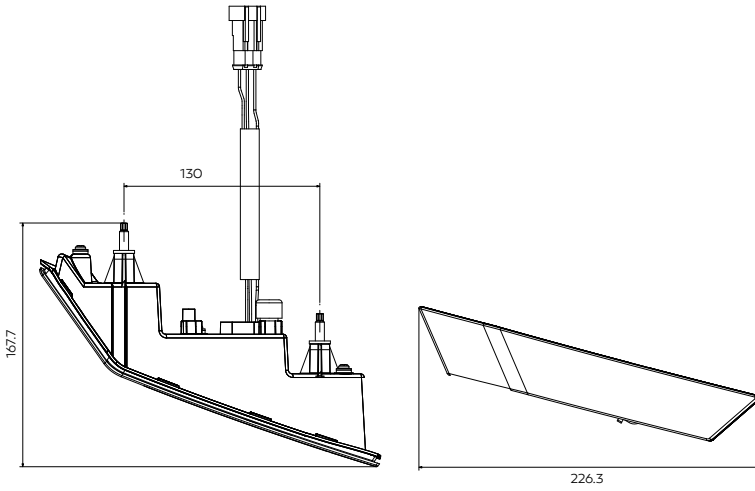
FRONT
SIGNAL
LAMPS



Ledli Ön Sinyal + Pozisyon Lambası

Front Signal + Position Lamp With LED

Araç ön aydınlatma / Vehicle Front Lighting | Ece onaylı / Ece Homologated



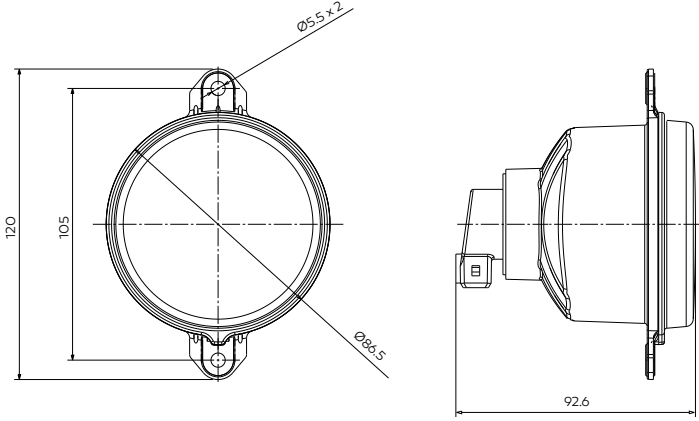
Ürün No Product No	Servis No (Ampulsüz) Service No (Without Bulb)	Volt Voltage	Fonksiyon Functions	Ampul Bulb	Araç Soket Vehicle Socket	Lot (Adet/Piece)
15245F (Sol/Left)	15245E (Sol/Left)	24V	Sinyal + Pozisyon (Signal + Position)	LED	TYCO (AMP) 282087-1	20
15246F (Sol/Left)	15246E (Sol/Left)					20



Ø70 Ön Sinyal Lambası

Ø70 Front Signal Lamp

Araç ön aydınlatma / Vehicle Front Lighting | Ece onaylı / Ece Homologated



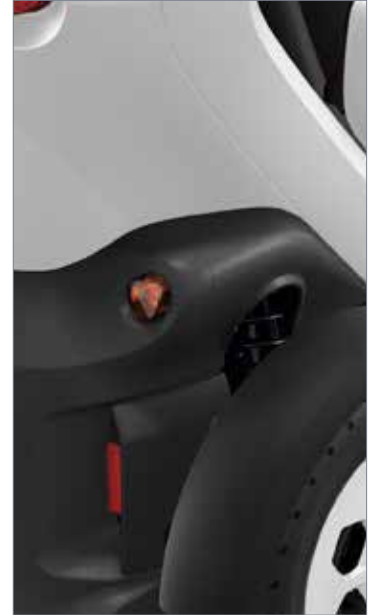
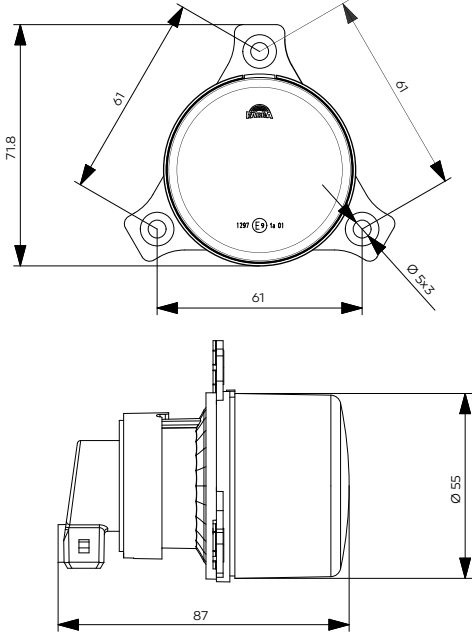
Ürün No Product No	Servis No (Ampulsüz) Service No (Without Bulb)	Volt Voltage	Lens Tipi Lens Type	Ampul Bulb	Araç Soket Vehicle Socket	Lot (Adet/Piece)
12824F	12824E	12V	Naturel (Natural)	PY21W	TYCO (AMP) 282762-1	24
12830F	12830E	24V				24
12827F	12827E	12V	Turuncu (Amber)	PY21W		24
12831F	12831E	24V				24



Ø55 Ön ve Arka Sinyal Lambası

Ø55 Front & Rear Signal Lamp

Araç Ön ve Arka Aydınlatma / Vehicle Front & Rear Lighting | Ece Onaylı / Ece Homologated



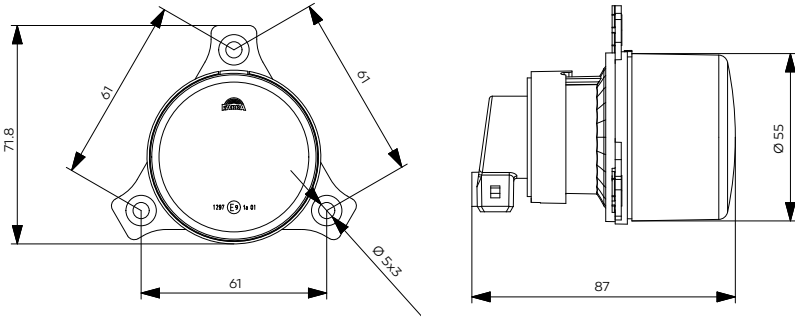
Ürün No Product No	Servis No (Ampulsüz) Service No (Without Bulb)	Volt Voltage	Lens Tipi Lens Type	Ampul Bulb	Araç Soket Vehicle Socket	Lot (Adet/Piece)
12961F	12961E	12V	Naturel (Natural)	PY21W	TYCO (AMP) 282762-1	60
13080F	13080E	24V				60
12962F	12962E	12V	Turuncu (Amber)	PY21W		60
13081F	13081E	24V				60

Ø55 Ön Pozisyon Lambası

Ø55 Front
Positioning Lamp



Araç ön aydınlatma / Vehicle Front Lighting | Ece onaylı / Ece Homologated



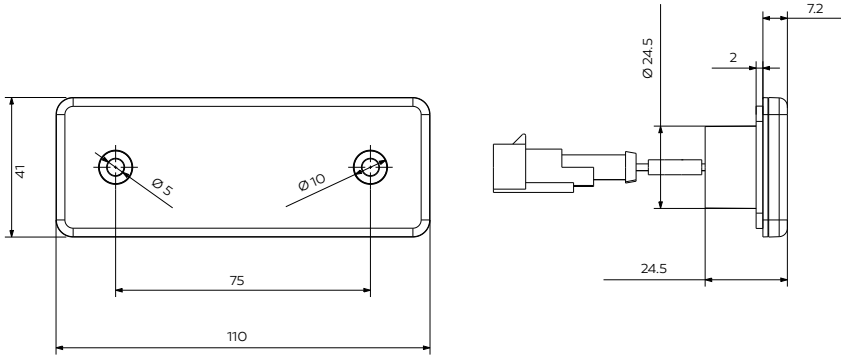
Ürün No Product No	Servis No (Ampulsüz) Service No (Without Bulb)	Volt Voltage	Lens Tipi Lens Type	Ampul Bulb	Araç Soket Vehicle Socket	Lot (Adet/Piece)
13567F	13567E	12V	Natural (Natural)	R5W	TYCO (AMP) 282762-1	60
13568F	13568E	24V				60



Yan Pozisyon + Refleks Lambası

Side Marker + Reflex Lamp

Araç ön aydınlatma / Vehicle Front Lighting | Ece onaylı / Ece Homologated



Ürün No Product No	Servis No (Ampulsüz) Service No (Without Bulb)	Volt Voltage	Fonksiyon Function	Lens Tipi Lens Type	Ampul Bulb	Araç Soket Vehicle Socket	Lot (Adet/Piece)
13154F	13154E	12V	Kablolu (With Kablo)	Turuncu (Amber)	LED	TYCO (AMP) 282104-1	160
13426F	13426E	24V					160







ARKA
AYDINLATMA
GRUBU

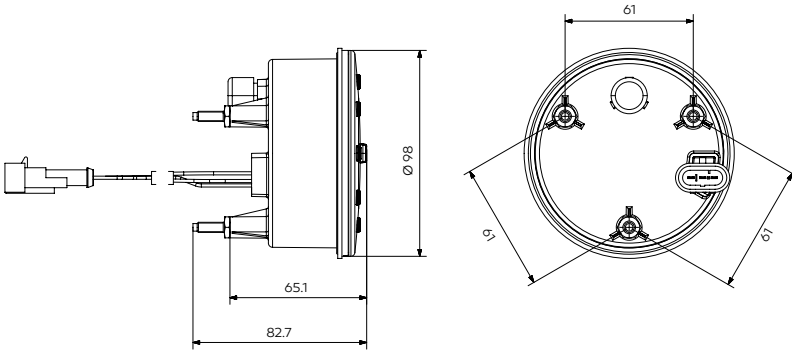
REAR
LAMPS



Ø98 Tekli Arka Stop Lambaları (Ledli)

Ø98 Single Rear Lighting Lamps (With Led)

Araç Arka Aydınlatma / Vehicle Rear Lighting | Ece Onaylı / Ece Homologated



Ürün No Product No	Servis No (Ampulsüz) Service No (Without Bulb)	Volt Voltage	Fonksiyon Functions	Ampul Bulb	Araç Soket Vehicle Socket	Lot (Adet/Piece)
13277F	-	12V	Stop + Pozisyon (Stop + Position)	LED	TYCO (AMP) 282087-1	30
13278F	-	24V				30
13961F	-	12V	Sinyal (Signal)	LED	TYCO (AMP) 282080-1	30
13962F	-	24V				30
13279F	-	12V	Sinyal + Refleks (Signal + Reflex)	LED	TYCO (AMP) 282080-1	30
13280F	-	24V				30

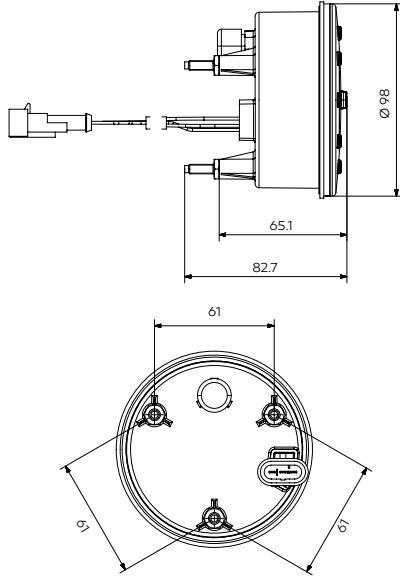
YENİ
NEW

Ø98 Tekli Arka Stop Lambası / Ledli (Sinyal+Pozisyon+Stop)

Ø98 Single Rear
Lighting Lamps With Led
(Signal+Position+Stop)



Araç Arka Aydınlatma / Vehicle Rear Lighting | Ece Onaylı / Ece Homologated



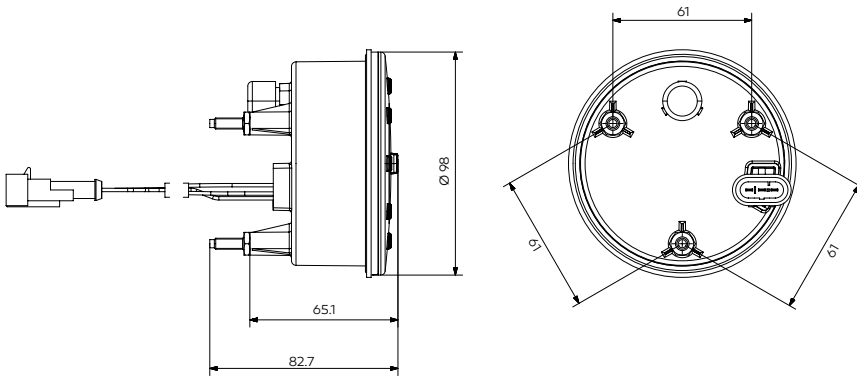
Ürün No Product No	Servis No (Ampulsüz) Service No (Without Bulb)	Volt Voltage	Fonksiyon Functions	Ampul Bulb	Araç Soket Vehicle Socket	Lot (Adet/Piece)
17539F	-	12V	Sinyal + Stop + Pozisyon (Signal + Stop + Position)	LED	TYCO (AMP) 282088-1	30
17540F	-	24V				30

Ø98 Tekli Arka Üst Aydınlatma Sinyal Lambası + Pozisyon Lambası (Ledli)

Ø98 Single Upper Rear Signal + Position Lamp (With Led)



Araç Arka Aydınlatma / Vehicle Rear Lighting | Ece Onaylı / Ece Homologated



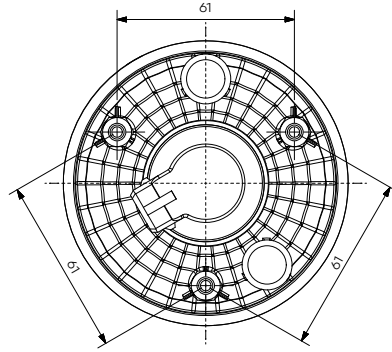
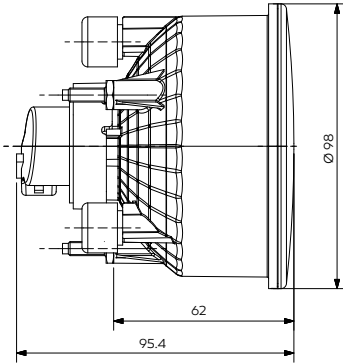
Ürün No Product No	Servis No (Ampulsüz) Service No (Without Bulb)	Volt Voltage	Fonksiyon Functions	Ampul Bulb	Araç Soket Vehicle Socket	Lot (Adet/Piece)
13445F	-	12V	Sinyal + Pozisyon (Signal + Position)	LED	TYCO (AMP) 282087-1	30
13446F	-	24V				30



Ø98 Tekli Arka Stop Lambaları

Ø98 Single Rear Lighting Lamps

Araç Arka Aydınlatma / Vehicle Rear Lighting | Ece Onaylı / Ece Homologated



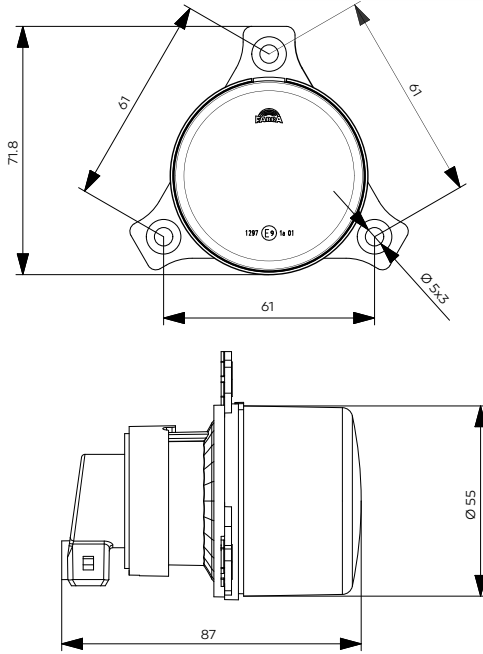
Ürün No Product No	Servis No (Ampulsüz) Service No (Without Bulb)	Volt Voltage	Fonksiyon Functions	Ampul Bulb	Araç Soket Vehicle Socket	Lot (Adet/Piece)
13281F	13281E	12V	Sis (Fog)	P21W	TYCO (AMP) 282087-1	24
13282F	13282E	24V				24
13517F	13517E	12V	Sis + Refleks (Fog + Reflex)	P21W	TYCO (AMP) 282080-1	24
13518F	13518E	24V				24
13283F	13283E	12V	Geri Vites (Reverse)	P21W	TYCO (AMP) 282080-1	24
13284F	13284E	24V				24
15282F	15282E	12V	Stop + Pozisyon (Stop + Position)	P21W	TYCO (AMP) 282087-1	24
15283F	15283E	24V				24
15284F	15284E	12V	Sinyal / Turuncu (Signal / Amber)	P21W	TYCO (AMP) 282080-1	24
15285F	15285E	24V				24

Ø55 Tekli Arka Üst Aydınlatma Pozisyon Lambası

Ø55 Single Upper Rear
Position Lamp



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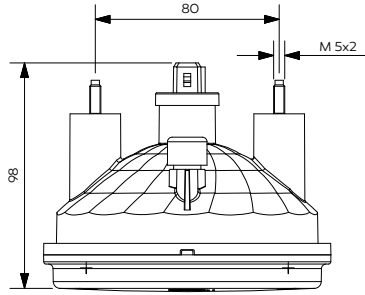
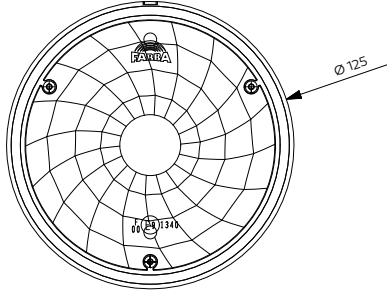
Ürün No Product No	Servis No (Ampulsüz) Service No (Without Bulb)	Volt Voltage	Lens Tipi Lens Type	Ampul Bulb	Araç Soket Vehicle Socket	Lot (Adet/Piece)
15273F	15273E	12V	Kırmızı (Red)	R10W	TYCO (AMP) 282762-1	60
15274F	15274E	24V				60



Ø125 Tekli Arka Stop Lambaları

Ø125 Single Rear Lamps

Araç Arka Aydınlatma / Vehicle Rear Lighting | Ece Onaylı / Ece Homologated



Ürün No Product No	Servis No (Ampulsüz) Service No (Without Bulb)	Volt Voltage	Fonksiyon Functions	Ampul Bulb	Araç Soket Vehicle Socket	Lot (Adet/Piece)
13063F	13063E	12V	Sis (Fog)	P21W	TYCO (AMP) 282762-1	40
12798F	12798E	24V				40
13065F	13065E	12V	Sinyal / Naturel (Signal / Natural)	PY21W	TYCO (AMP) 282762-1	40
12806F	12806E	24V				40
13064F	13064E	12V	Sinyal / Turuncu (Signal / Amber)	P21W	TYCO (AMP) 282762-1	40
12805F	12805E	24V				40
13066F	13066E	12V	Geri Vites (Reverse)	P21W	TYCO (AMP) 282762-1	40
12807F	12807E	24V				40
13067F	13067E	12V	Stop+Pozisyon+Refleks (Stop+Position+Reflex)	P21W / 5W	TYCO (AMP) 282729-1	40
12809F	12809E	24V				40

Turuncu
Amber



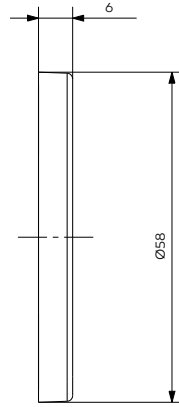
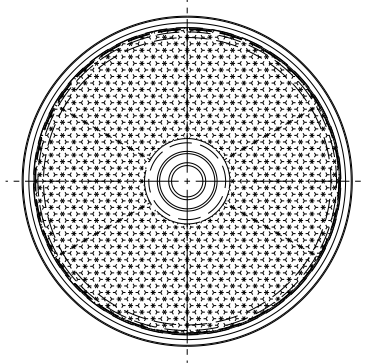
Refleks Kırmızı
Reflex Red



Ø58 Refleks + Reflektör

Ø58 Reflex + Reflector

Araç Yan + Arka Aydınlatma / Vehicle Side + Rear Lighting | Ece Onaylı / Ece Homologated

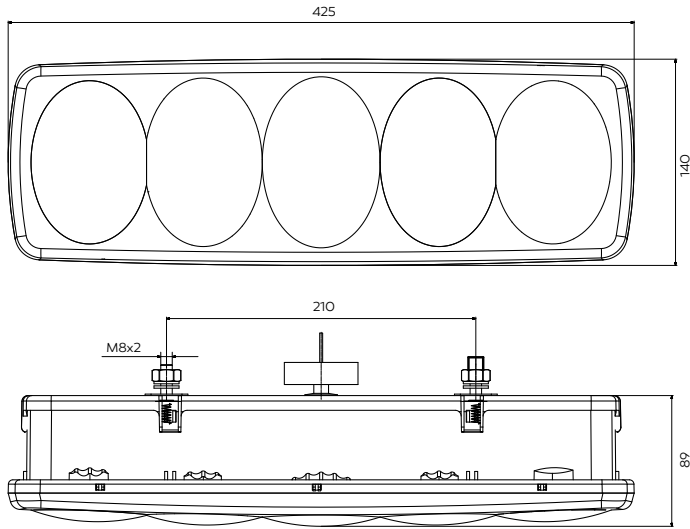


Ürün No Product No	Servis No (Ampulsüz) Service No (Without Bulb)	Volt Voltage	Lens Tipi Lens Type	Ampul Bulb	Araç Soket Vehicle Socket	Lot (Adet/Piece)
14331F	-	-	Kırmızı (Red)	-	-	600
15208F	-	-	Turuncu (Amber)	-	-	600



Unistop 1®

Araç Arka Aydınlatma / Vehicle Rear Lighting | Ece Onaylı / Ece Homologated

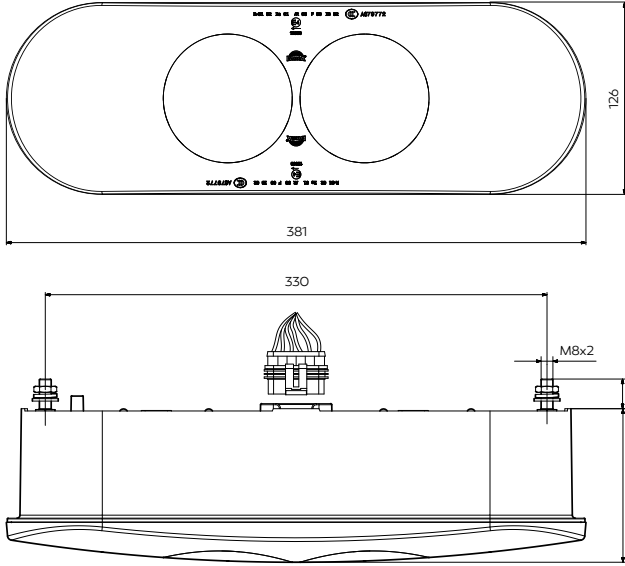


Ürün No Product No	Servis No (Ampulsüz) Service No (Without Bulb)	Volt Voltage	Fonksiyon Functions	Ampul Bulb	Araç Soket Vehicle Socket	Lot (Adet/Piece)
12172F	12172E	12V	Sis (Fog) Geri Vites (Reverse) Pozisyon (Position) Stop (Stop) Sinyal (Signal) Refleks (Reflex)	P21W / R5W	TYCO (AMP) 4-1437710-1	21



Unistop 2[®]

Araç Arka Aydınlatma / Vehicle Rear Lighting | Ece Onaylı / Ece Homologated

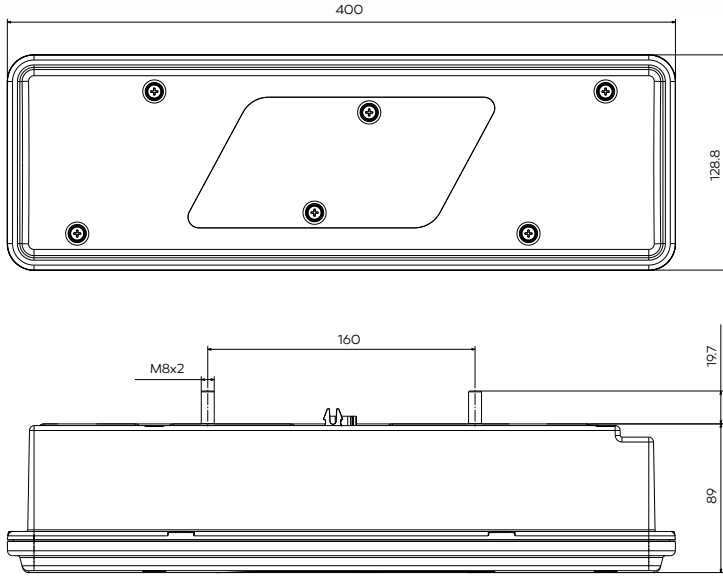


Ürün No Product No	Servis No (Ampulsüz) Service No (Without Bulb)	Volt Voltage	Fonksiyon Functions	Ampul Bulb	Araç Soket Vehicle Socket	Lot (Adet/Piece)
13216F	13216E	12V	Sis (Fog) Geri Vites (Reverse) Pozisyon (Position) Stop (Stop) Sinyal (Signal) Refleks (Reflex)	P21W / P21 / 5W	TYCO (AMP) 282090 - 1	14



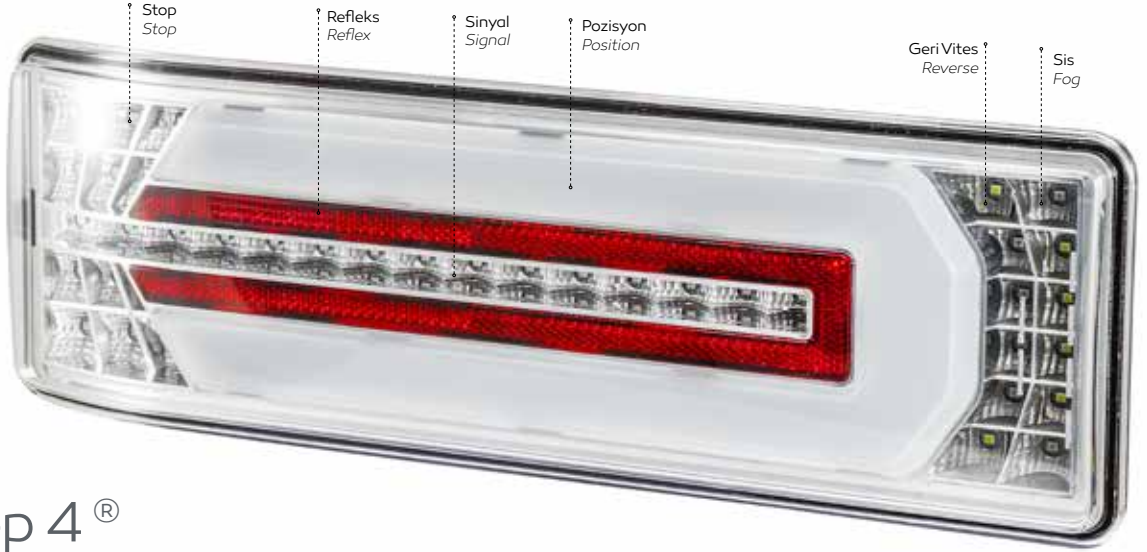
Unistop 3[®]

Araç Arka Aydınlatma / Vehicle Rear Lighting | Ece Onaylı / Ece Homologated



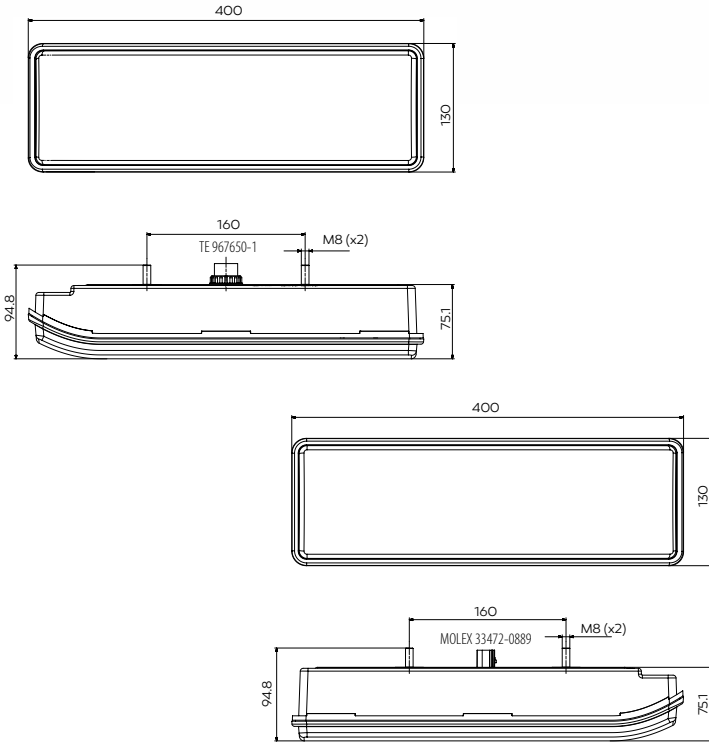
Ürün No Product No	Servis No (Ampulsüz) Service No (Without Bulb)	Volt Voltage	Fonksiyon Functions	Ampul Bulb	Araç Soket Vehicle Socket	Lot (Adet/Piece)
14309F (Sol/Left)	14309E (Sol/Left)	12V	Sis (Fog) Geri Vites (Reverse) Pozisyon (Position)	PY21W	MOLEX 33482-0849	21
14310F (Sağ/Right)	14310E (Sağ/Right)	12V	Stop (Stop) Sinyal (Signal) Refleks (Reflex)	PY21W / R5W		21

YENİ
NEW



Unistop 4[®]

Araç Arka Aydınlatma / Vehicle Rear Lighting | Ece Onaylı / Ece Homologated



Ürün No Product No	Servis No (Ampulsüz) Service No (Without Bulb)	Volt Voltage	Fonksiyon Functions	Ampul Bulb	Araç Soket Vehicle Socket	Lot (Adet/Piece)
17219F	17219E	12V	Sis (Fog)	LED	TE 967650-1	21
17220F	17220E	24V	Geri Vites (Reverse) Pozisyon (Position)			21
17249F	17249E	12V	Stop (Stop) Sinyal (Signal)		MOLEX 33472-0889	21
17250F	17250E	24V	Refleks (Reflex)			21





ÖNERİLERİMİZ *OUR SUGGESTIONS*

- Ürünlerimiz fotoğrafta görüldüğü gibi (Top ya da Farba yazısı yukarıda dik olacak) monte edilmelidir.
Our products are to be assembled as pictures (the writing of Top or Farba must be on the top).
- Montajın yanlış yapılması durumunda normlara uygun aydınlatma elde edilemez ve tehlikeli sonuçlar ortaya çıkar.
In case of wrong assembly convenient lighting results are not obtained and danger appears.
- Sızdırmazlık amacıyla araçlarınızda ürünlerimizi kullandığınız bölgelerin arkalarını koruyucu ile kapatınız.
Cover the back of area where are used our products on the vehicle with protection for purpose of leakage.
- Ampül seçiminde ECE onaylı ürünleri tercih ediniz.
ECE homologated bulbs are recommended.
- Ürünlerimizin doğru kullanımı için katalogta tavsiye ettiğimiz araç karşılık soketlerini tercih ediniz.
Please use recommended socket type on the vehicle.
- Yeni tasarladığınız araçlarınızda kullanmak istediğinizde Farba, her türlü işbirliği içinde yanınızda olacaktır.
Farba is always with you for any collaboration in your new design.

FAR AYARI HEADLAMP SETTING

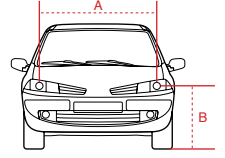
Kısa hüzme farın ışık ayarı nasıl yapılır?

How to adjust the low beam lighting level on the vehicle?

1. Aracınızı düz ve beyaz bir duvara karşı 2 metre mesafede yaklaştırınız.
Keep you vehicle 2 meter away from a white wall.



2. Aracınızda iki farın odakları arasındaki mesafeyi ölçün (A-A ölçüsü).
Measure the distance between 2 focal points of your headlamps (A-A distance).



3. Kısa hüzme farınızın ampul merkezinin yerden yüksekliğini ölçün (B ölçüsü)
Measure the height of bulb focal point of low beam (B distance)

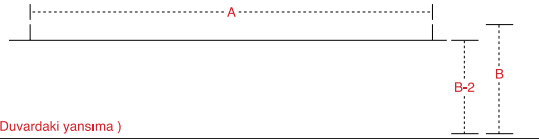
4. Bu ölçtüğünüz A ve B değerlerini duvarda işaretleyiniz.
Marked these A and B points on the wall.

5. Araç konsolunda seviye ayar düğmesi varsa "O" konumuna getiriniz.
Make sure your headlamp setting key with "O" position on your dashboard.



6. Kısa hüzme farınızı yakınız.
Turn on the low beam.

7. Farın gölge ışık ayırımı cutoff çizgisi B-B çizgisinden 2 cm. aşağıda olmalıdır (far duvar mesafesi 1 metre ise 1cm., 5 metre ise 5cm. gibi).
The cut-off line should be 2 cm. lower position than BB point (it should be 1 cm. if the distance between vehicle and walls 1m.).



8. Far üzerindeki aşağı yukarı ayar vidası yardımı ile farın cutoff çizgisini B-B çizgisinden 2cm. aşağıya ayarlayınız.
Set up the cut-off line 2 cm. lower than BB point by the aiming screw on your headlamp up and down.

9. Far üzerindeki sağ sol ayar vidası ile A-A ölçüsünü sağlayacak şekilde farlarınızın paralelliğini sağlayınız.
Set up the parallelism between 2 headlamp by aiming screw on your headlamps (keep A-A distance).



Kendi yaptığınız far ayarı tam sağlıklı olmayabilir, o yüzden yetkili bir serviste farlarınızı far ayar cihazı ile kontrol ettiriniz.

Please make sure settings of your headlamps in the vehicle service by setting devices.



Farba / BURSA-1

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