

LYRA

Ceiling Curtain System

Tavan Perde Sistemi



6063-T6 ALUMINUM PROFILES

TECHNICAL CATALOG | MM (FEET-INCH)

LYRA

Ceiling Curtain System / Tavan Perde Sistemi

A guided ceiling curtain system with a motor box, guides and fabric support components.

6063-T6 ALUMINUM PROFILES

6063-T6 alüminyum profiller

DETAILS THAT SUPPORT YOUR PROJECT

System profiles, component codes and assembly details are provided in the following pages. Select the final configuration using the project drawings and confirmed site dimensions.

Sistem profilleri, bileşen kodları ve montaj detayları izleyen sayfalardadır. Nihai konfigürasyonu proje çizimleri ve doğrulanmış saha ölçüleriyle belirleyin.

6063-T6 ALUMINUM

Malzeme ve teknik okuma rehberi / Material & specification guide

PROFILE MATERIAL

Aluminum extrusions: 6063-T6. Glass, steel hardware, seals and other components retain their specified materials.

Alüminyum ekstrüzyon profiller: 6063-T6. Cam, çelik aksesuar, conta ve diğer parçalar belirtilen malzemeleriyle kullanılır.

ALLOY & TEMPER

6063 is an aluminum-magnesium-silicon alloy used for architectural extrusions. T6 denotes solution heat treatment and artificial aging.

6063, mimari profillerde kullanılan alüminyum-magnezyum-silisyum alaşımıdır. T6, çözeltiye alma ve yapay yaşlandırma durumunu tanımlar.

READING THE DRAWINGS

Profile dimensions and product codes are shown with each detail. kg/m denotes profile mass per meter; it is not a structural load rating.

Profil ölçüleri ve ürün kodları ilgili detaylarda gösterilir. kg/m, profilin metre başına kütlesidir; taşıma kapasitesi değildir.

PROJECT PERFORMANCE

Allowable spans, glazing, connections, anchors and operating limits must be selected together for the project conditions.

İzin verilen açıklık, cam, bağlantı, ankraj ve çalışma sınırları proje koşullarına göre birlikte belirlenir.

Material terminology: Hydro, 6063 alloy; thyssenkrupp, 6063 material data sheet. Product certification is separate.

LYRA TAVAN PERDE SİSTEMİ

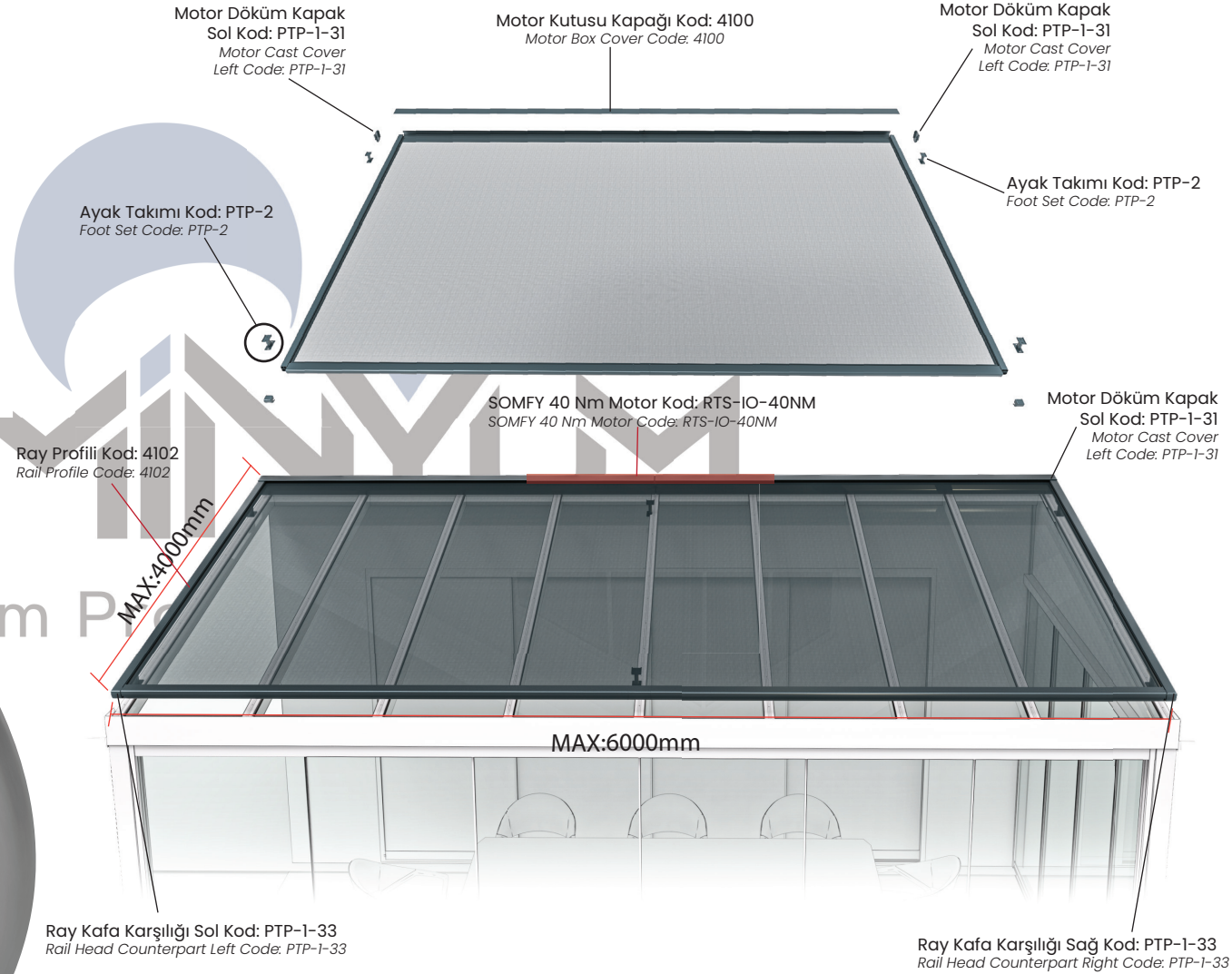
LYRA CEILING CURTAIN SYSTEM

Lyra Tavan Perdesi Sistemleri, estetik ve dayanıklı yapısıyla dış mekânlarda dört mevsim konfor sunar. Özel zip kanalları sayesinde kumaş yanlarda sabit kalarak **güneş ışığını, ısıyı ve rüzgârı** etkili şekilde kontrol eder. Alüminyum kasa ve yan kanallar, sistemi **uzun ömürlü ve güvenilir** hale getirirken, **modern mimariye** uyumlu zarif bir görünüm kazandırır.

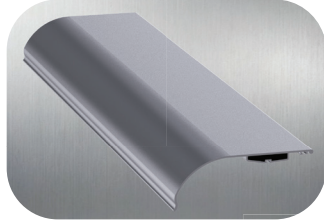
Güneş ışınlarını engelleyerek serin ve gölgeli alanlar oluşturan Lyra Tavan Perdesi, mobilyaları korurken yaşam alanlarının konforunu artırır. Şık tasarımıyla **teras, bahçe, kafe ve restoranlara** değer katar; opsiyonel **otomasyon ve aydınlatma entegrasyonlarıyla** üst düzey kullanım deneyimi sağlar.

Lyra Ceiling Curtain Systems offer year-round comfort in outdoor spaces with their aesthetic and durable design. Thanks to special zip channels, **the fabric stays fixed on the sides, effectively controlling sunlight, heat, and wind.** The aluminum casing and side channels make the system durable and reliable while providing an elegant look that complements modern architecture.

Blocking sunlight to create cool, shaded areas, the Lyra Ceiling Awning protects furniture while enhancing the comfort of living spaces. Its stylish design adds value to terraces, gardens, cafes, and restaurants, while optional automation and lighting integration provide a premium user experience.

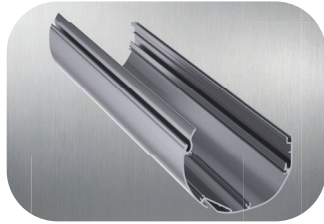
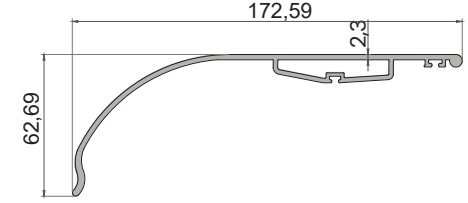


Lyra Tavan Perde Sistemi **Aksesuarlar** / Lyra Ceiling Curtain System **Accessories**



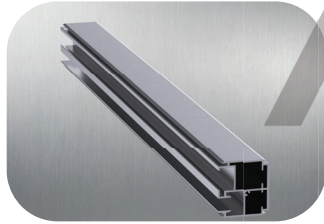
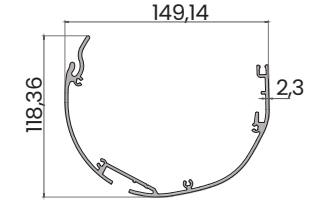
MOTOR KUTUSU KAPAĞI/MOTOR BOX COVER

Ürün Kodu / Product Code	4100
Ağırlık / Weight	1,740 kg/m



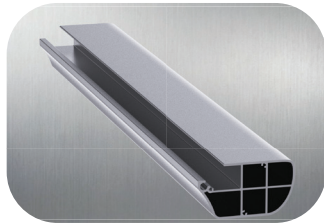
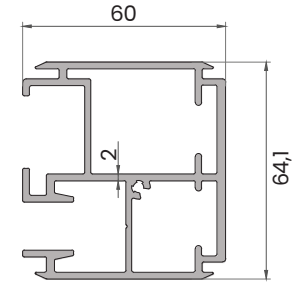
MOTOR KUTUSU/MOTOR BOX

Ürün Kodu / Product Code	4099
Ağırlık / Weight	2,664 kg/m



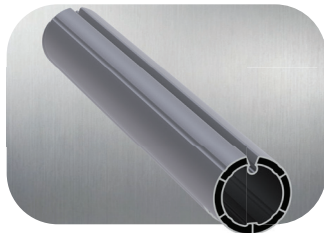
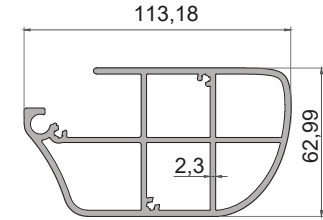
RAY PROFİLİ /RAIL PROFILE

Ürün Kodu / Product Code	4102
Ağırlık / Weight	2,073 kg/m



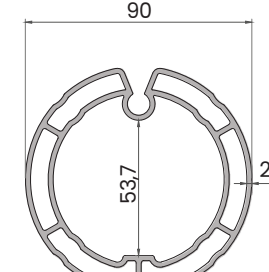
ÇEKİCİ PROFİLİ/PULL HANDLE PROFILE

Ürün Kodu / Product Code	4101
Ağırlık / Weight	3,325 kg/m



MOTOR BORUSU PROFİLİ/MOTOR TUBE PROFILE

Ürün Kodu / Product Code	4167
Ağırlık / Weight	3,051 kg/m



Aluminum Profile Systems

Lyra Tavan Perde Sistemi Aksesuarlar / Lyra Ceiling Curtain System Accessories

Pistonlu Tavan Perdesi Takımı
Ceiling Curtain Set with Piston



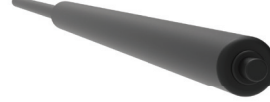
Kod/Code PTP-01
Miktar/Piece 1 PCS

Somfy 40Nm Motor
Somfy 40Nm Motor



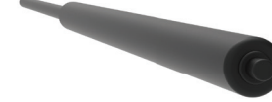
Kod/Code RTS-IO-40NM
Miktar/Piece 1 PCS

Piston Strok 530
530 Piston Stroke



Kod/Code PTP-6
Miktar/Piece 1 PCS

Piston Strok 800
800 Piston Stroke



Kod/Code PTP-6-1
Miktar/Piece 1 PCS

Motor Aparatı
Motor Apparatus



Kod/Code ZIP-06
Miktar/Piece 1 PCS

Somfy Aksesuar Zamak
Somfy Accessory Zamak



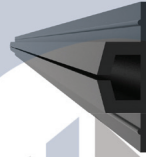
Kod/Code PAL-140
Miktar/Piece 1 PCS

6mm PVC Çubuk
6mm PVC Rod



Kod/Code ZIP-03
Miktar/Piece 1 PCS

Fermuar Plastigi
Zipper Tape



Kod/Code PTP-5
Miktar/Piece 1 PCS

İp
Rope



Kod/Code TP-11
Miktar/Piece 1 PCS

Kumaş
Fabric



Kod/Code SRG96-SERISI
Miktar/Piece 1 PCS

27mm Kıl Fırça
27mm Bristle Brush



Kod/Code Bio-24
Miktar/Piece 1 PCS

PF 48x1500 Kıl Fitiil
PF 48x1500 Bristle Wick



Kod/Code PTP-4
Miktar/Piece 1 PCS

Uzatma Lama Somunu M10x40
Extension Bar Nut M10x40



Kod/Code PTP-7
Miktar/Piece 1 PCS

Ayak Takımı
Foot Set



Kod/Code PTP-2
Miktar/Piece 1 PCS

İkili Ayak Takımı
Double Foot Set



Kod/Code PTP-3
Miktar/Piece 1 PCS

Kumanda
Remote Control



Kod/Code RTS-IO-KM-1-5
Miktar/Piece 1 PCS

YHB 3,5x15 Sac Vidası
YHB 3,5x15 Sheet Metal Screw



Kod/Code PTP-8
Miktar/Piece 1 PCS

YHB 4,8x38 Vida
YHB 4,8x38 Screw



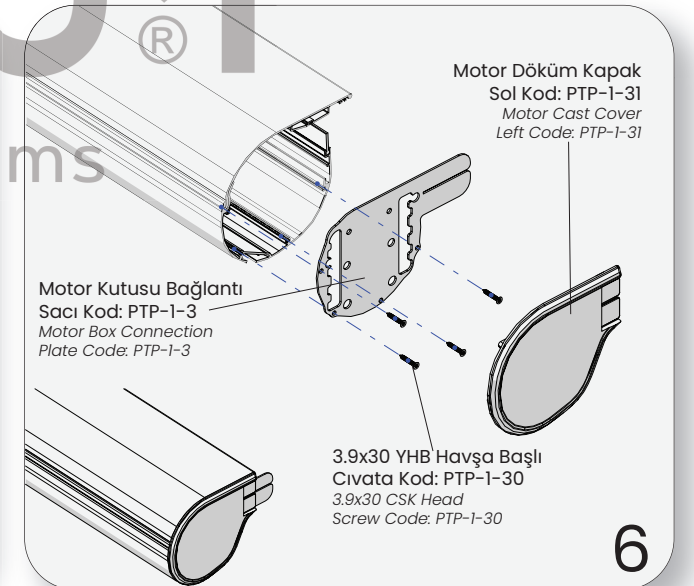
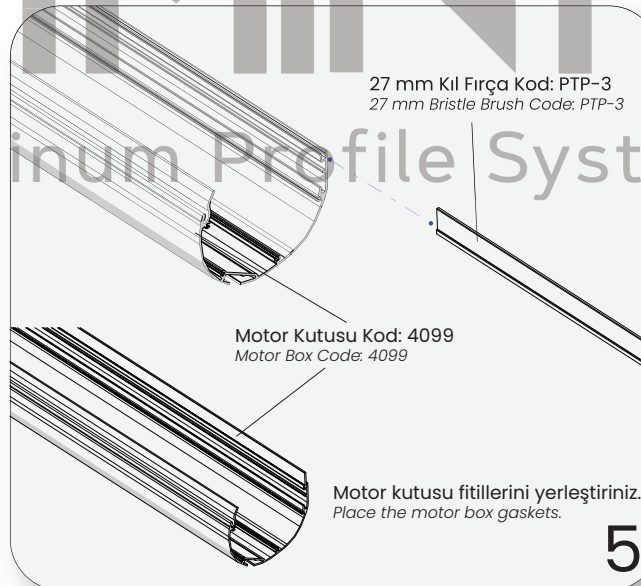
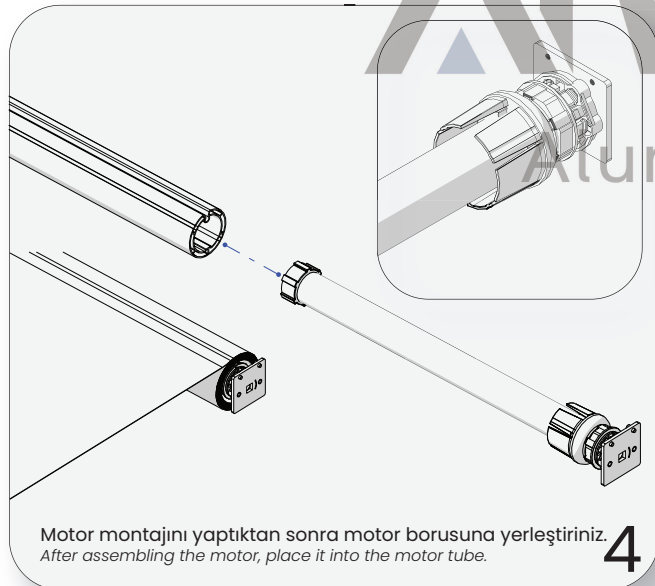
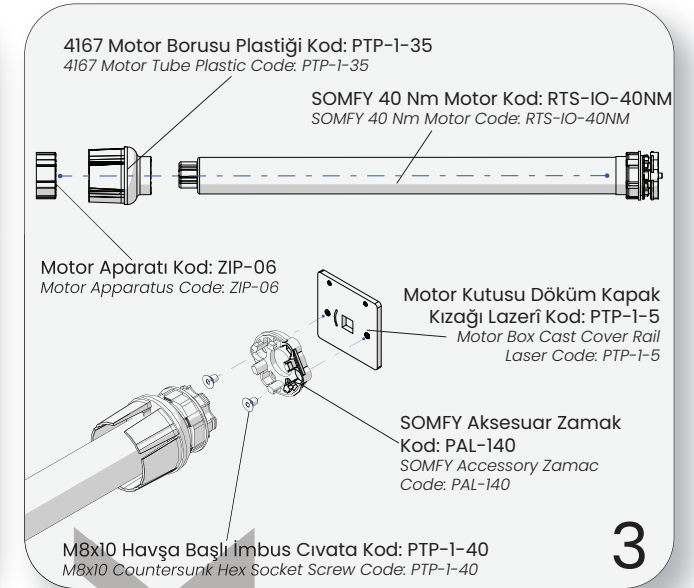
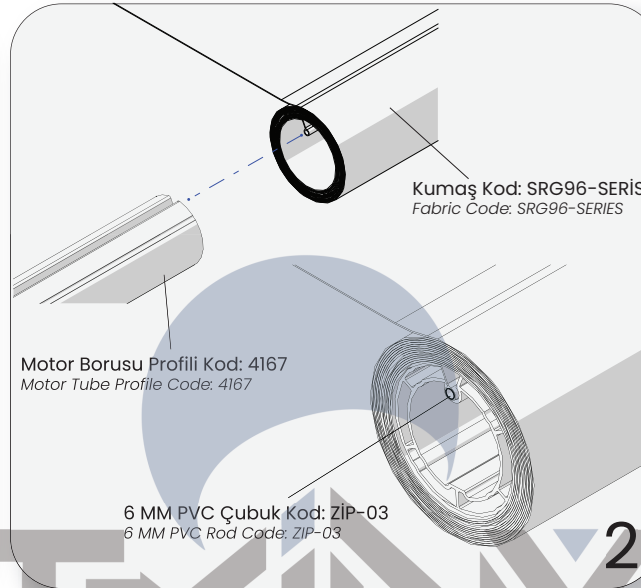
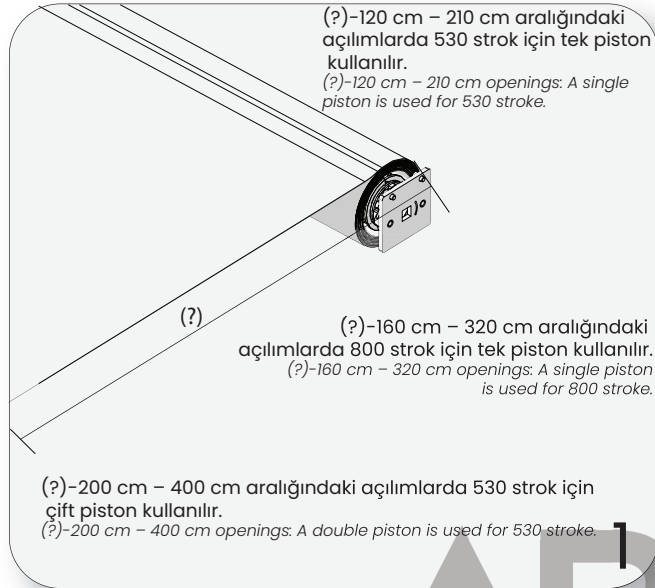
Kod/Code BIO-11
Miktar/Piece 1 PCS

HB 08x35 Cıvata
HB 08x35 Bolt

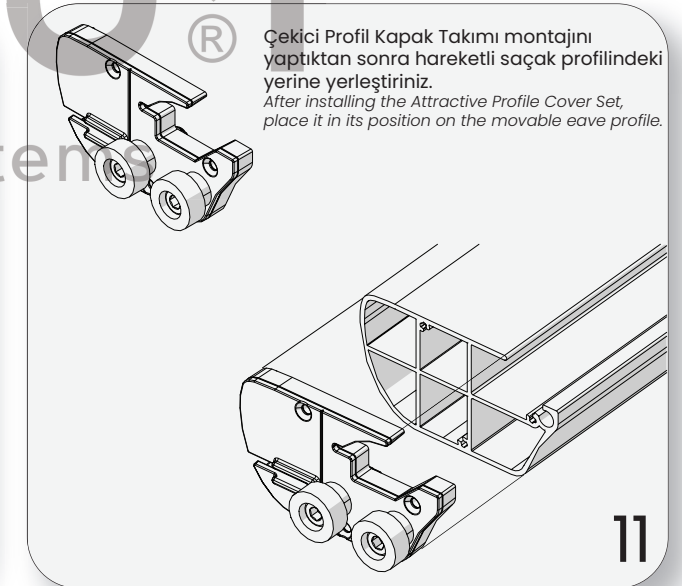
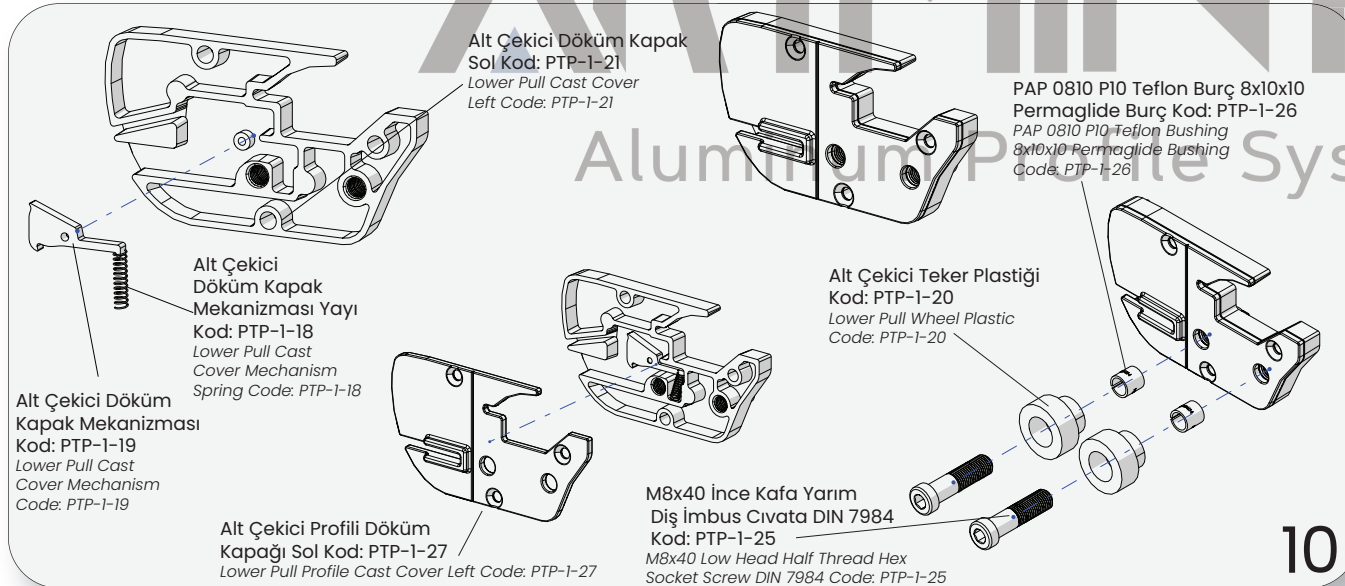
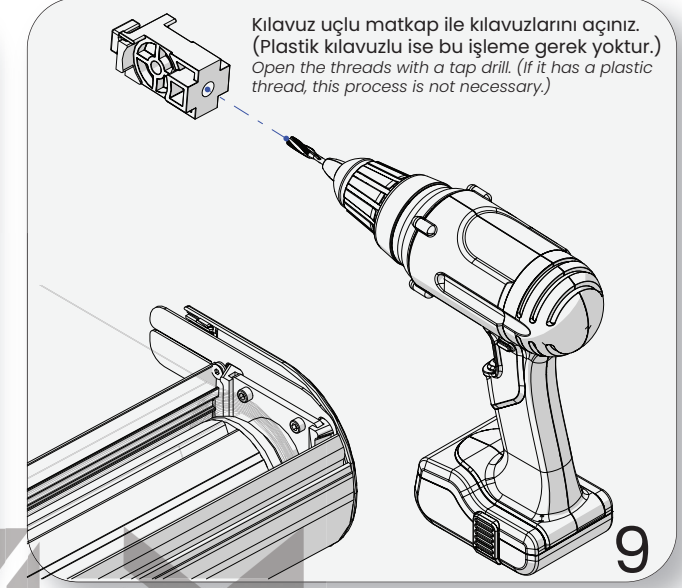
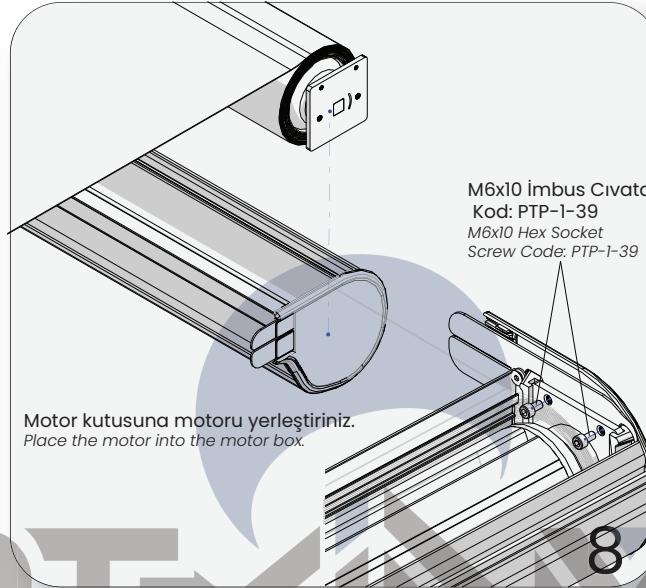
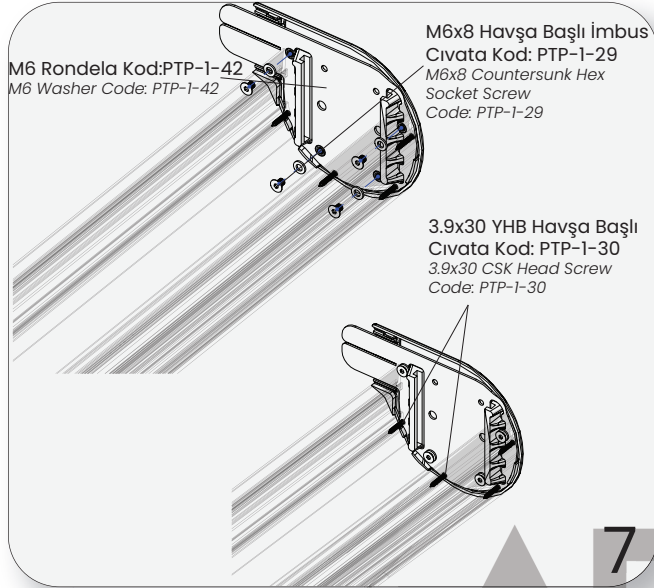


Kod/Code BIO-13
Miktar/Piece 1 PCS

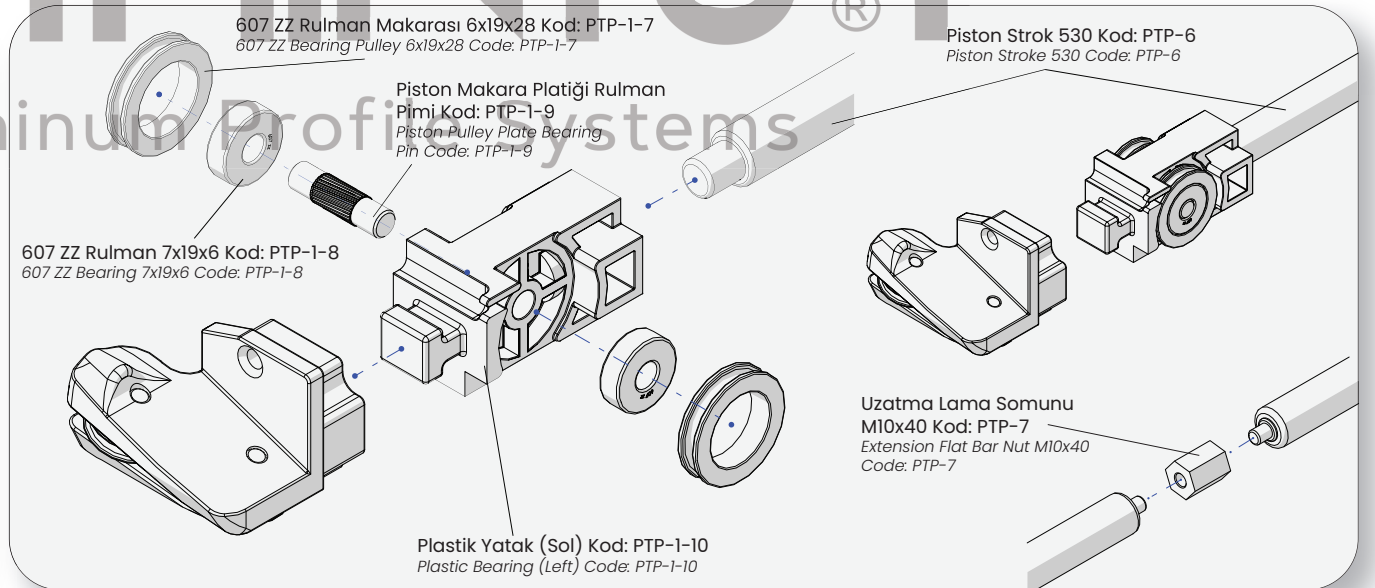
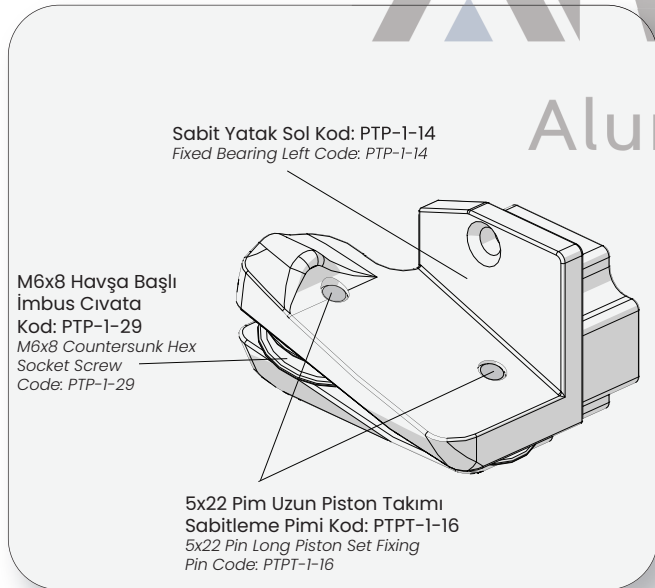
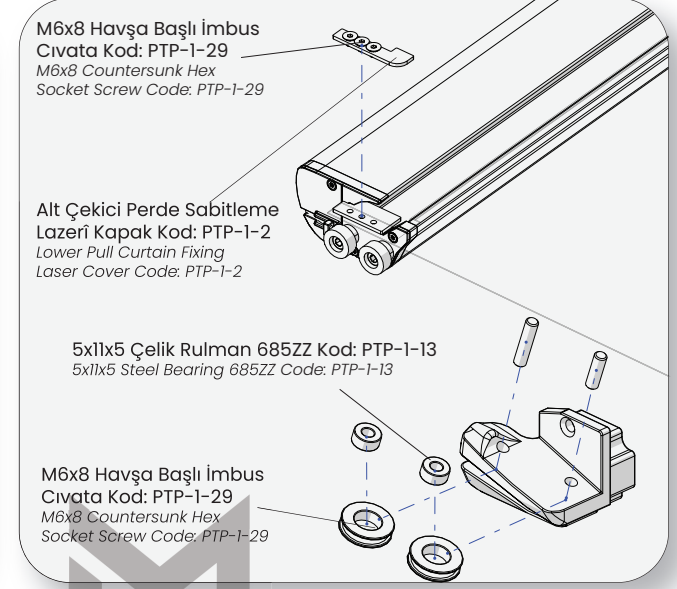
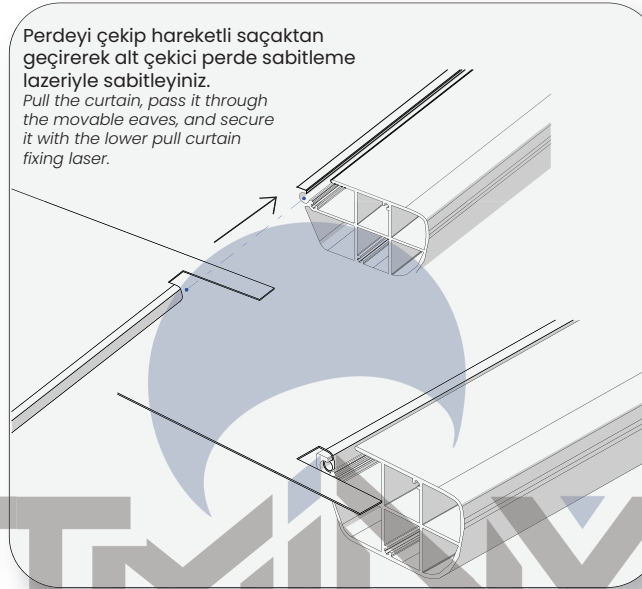
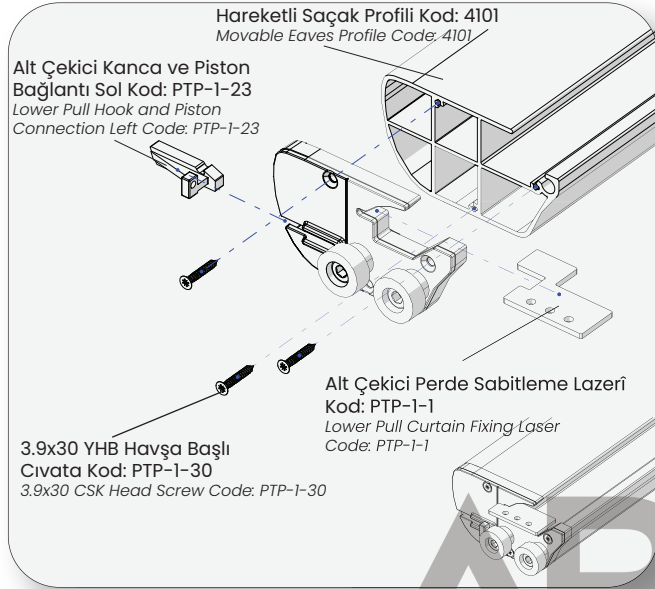
Lyra Tavan Perde Sistemi Montaj / Lyra Ceiling Curtain System Assembly



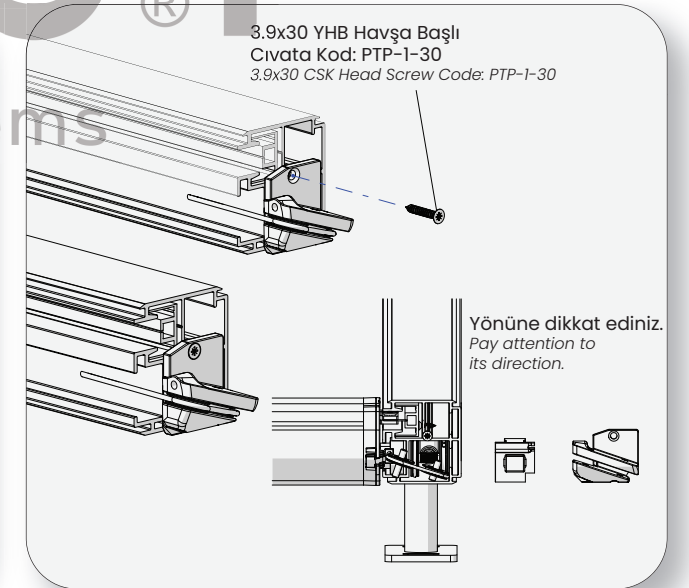
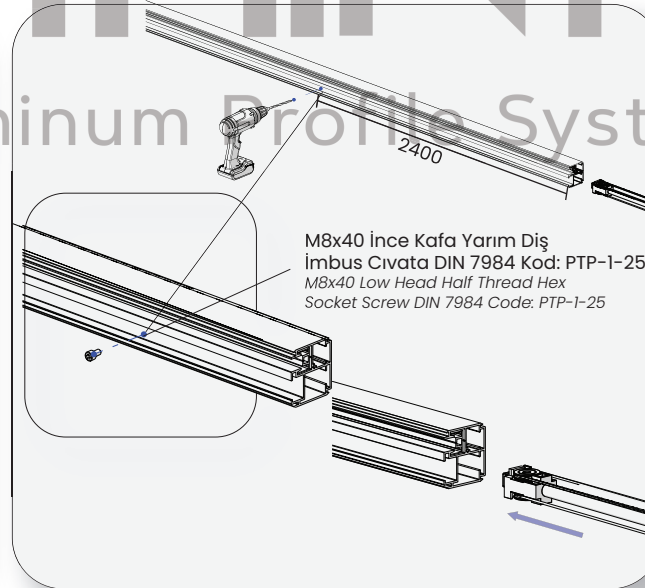
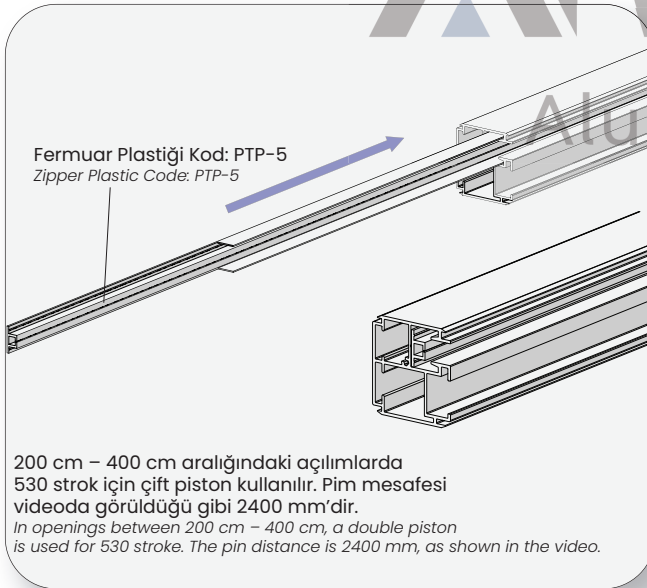
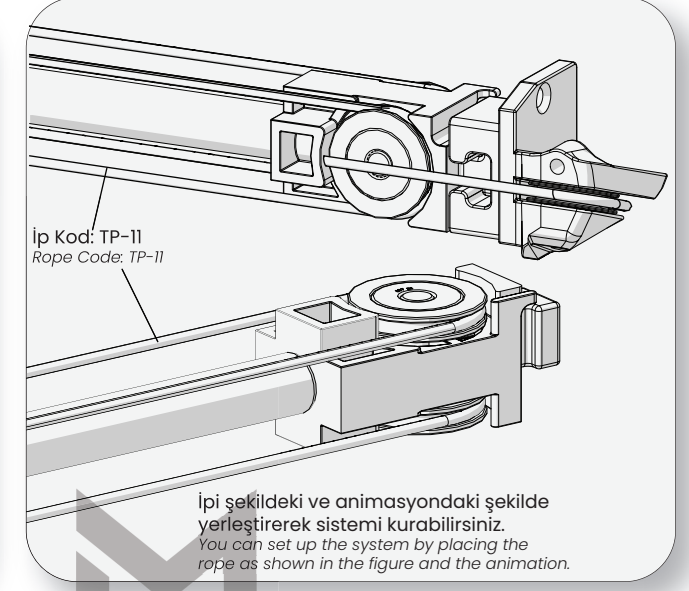
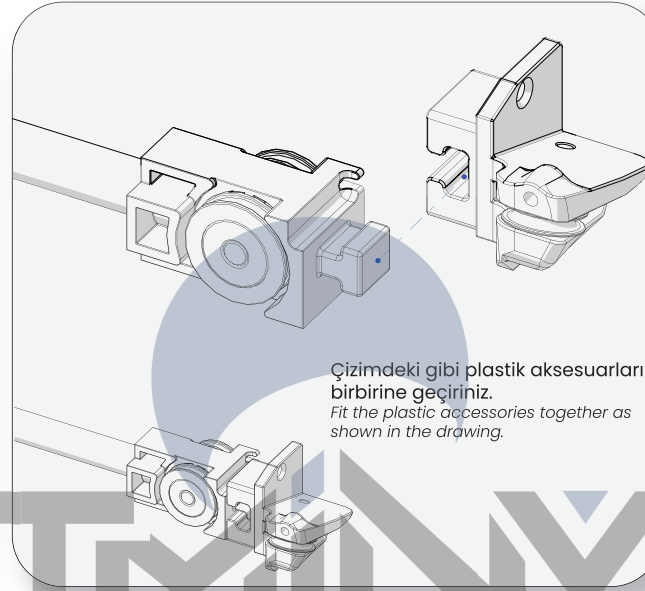
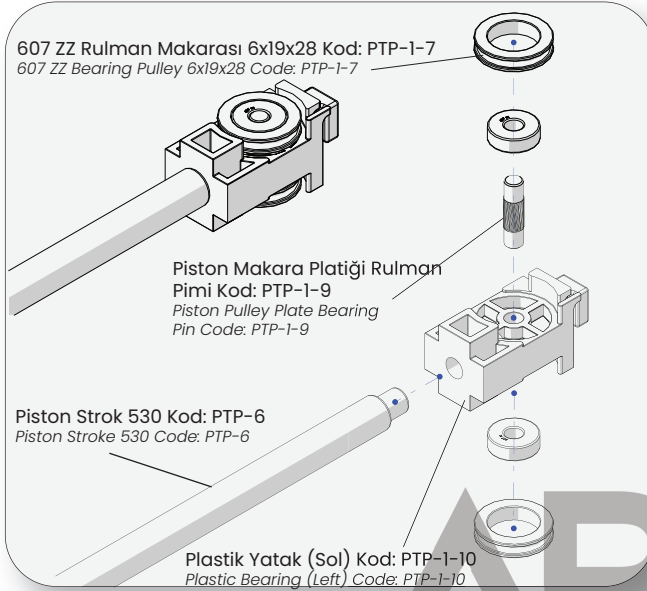
Lyra Tavan Perde Sistemi Montaj / Lyra Ceiling Curtain System Assembly



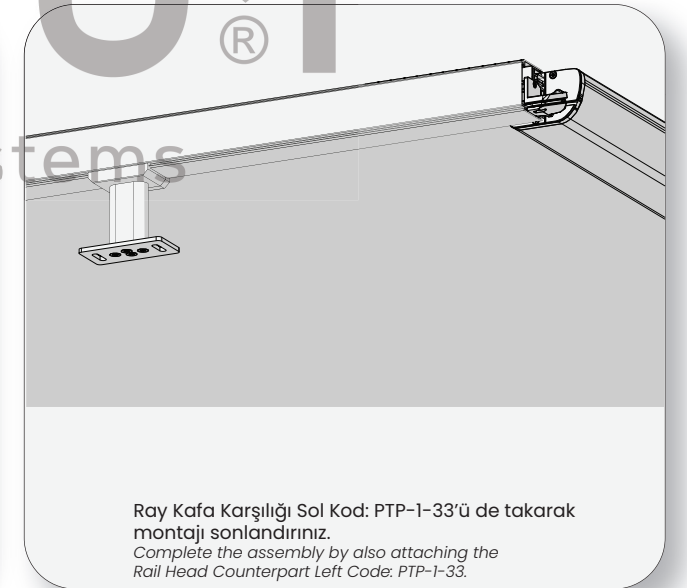
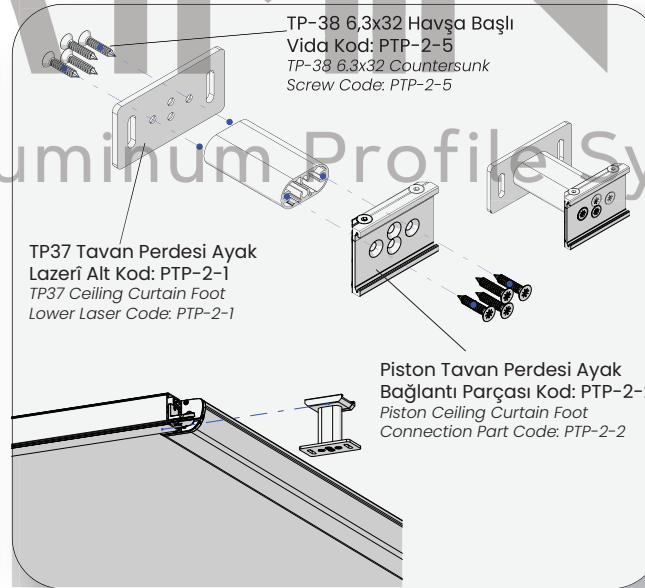
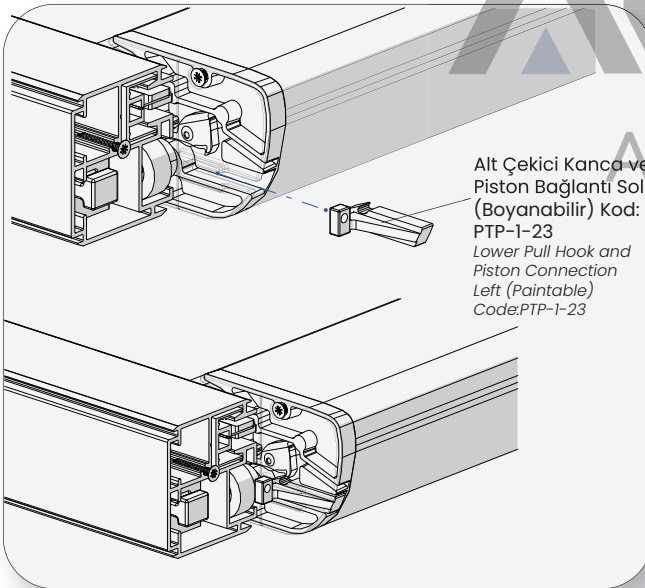
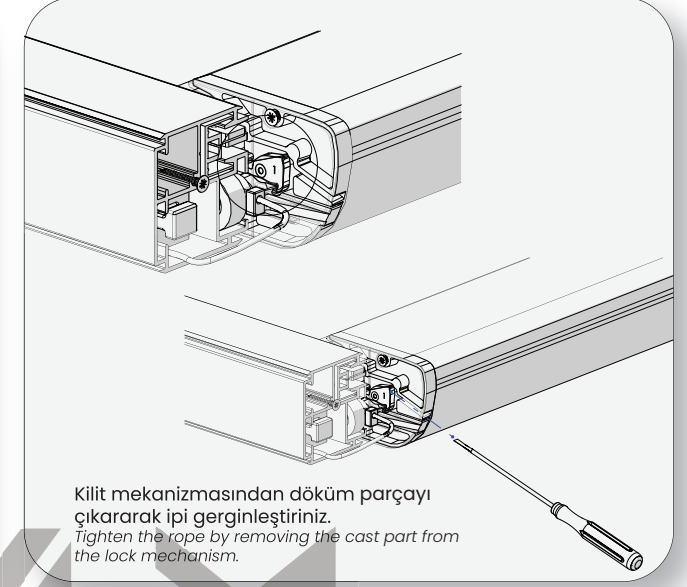
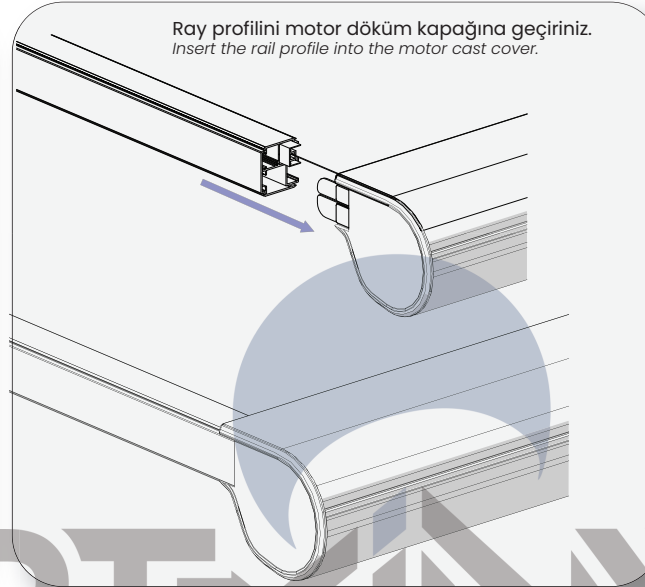
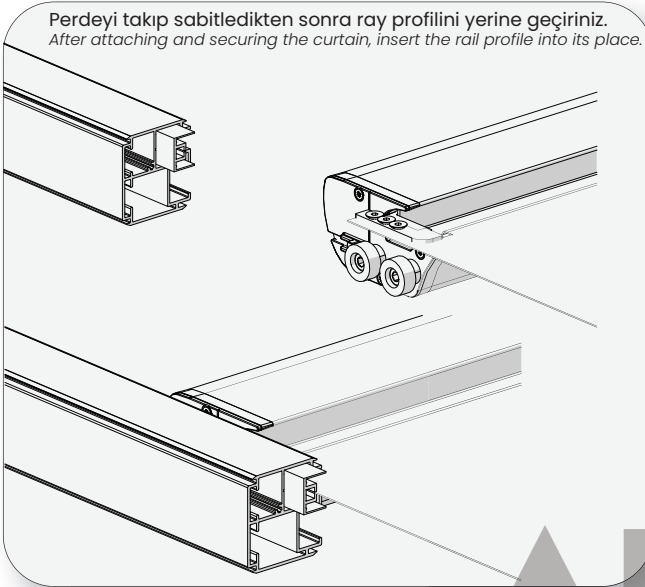
Lyra Tavan Perde Sistemi Montaj / Lyra Ceiling Curtain System Assembly



Lyra Tavan Perde Sistemi Montaj / Lyra Ceiling Curtain System Assembly



Lyra Tavan Perde Sistemi Montaj / Lyra Ceiling Curtain System Assembly



CARE & PROJECT SELECTION

Bakım ve proje seçimi

FINISH SELECTION

Confirm the finish code, texture and gloss using a physical sample. Printed and screen colors are illustrative.

Renk kodunu, dokuyu ve parlaklığı fiziksel numune ile doğrulayın. Baskı ve ekran renkleri temsildir.

ROUTINE CARE

Use a soft cloth and a mild, non-abrasive cleaner compatible with the finish. Keep accessible tracks and drainage paths clear. Follow component instructions.

Yüzeye uygun, aşındırıcı olmayan hafif temizleyici ve yumuşak bez kullanın. Erişilebilir ray ve tahliye kanallarını açık tutun. Bileşen talimatlarına uyun.

OPERATION

Follow the product operating instructions. Keep moving parts clear and stop use if panels, guides or hardware are damaged.

Ürün kullanım talimatlarına uyun. Hareket alanlarını açık tutun; panel, kılavuz veya aksesuarda hasar varsa kullanımı durdurun.

PROJECT DOCUMENTS

Confirm the opening dimensions, installation surfaces, selected components and approved drawings before fabrication.

Üretim öncesinde açıklık ölçülerini, montaj yüzeylerini, seçilen bileşenleri ve onaylı çizimleri doğrulayın.

SPECIFY YOUR PROJECT

Sipariş hazırlığı / Required project information

01 LOCATION

Project address, exposure and intended use.

Proje adresi, çevre koşulları ve kullanım amacı.

02 DIMENSIONS

Width × height for openings; width × depth × height for roof systems.

Açıklıklarda genişlik × yükseklik; tavanlarda genişlik × derinlik × yükseklik.

03 CONFIGURATION

Profile codes, panel layout, infill, finish and selected accessories.

Profil kodları, panel düzeni, dolgu, yüzey kaplaması ve aksesuarlar.

04 INSTALLATION

Support locations, mounting surfaces, drainage and service access.

Mesnet konumları, montaj yüzeyleri, tahliye ve servis erişimi.

05 CONFIRMATION

Final fabrication dimensions in mm. Inch values are secondary references.

Nihai üretim ölçüleri mm olarak belirlenir. İnç değerleri yardımcı referanstır.

UNIT REFERENCE | 1 in = 25.4 mm | 1 ft = 304.8 mm | 1 m² ≈ 10.7639 ft²

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127 US-130, Bordentown, NJ 08505, USA

MM (FEET-INCH)

Metric dimensions govern fabrication. Imperial values in parentheses are approximate references.

Primary unit: mm. Values ≥ 800 mm: nearest 1/16 in. Smaller values: decimal inches to 0.001 in. P = source drawing page.

6 mm ($\approx 0'-0.236''$)	P6,7
27 mm ($\approx 0'-1.063''$)	P6,7
1200 mm ($\approx 3'-11\ 1/4''$)	P7
1600 mm ($\approx 5'-3''$)	P7
2000 mm ($\approx 6'-6\ 3/4''$)	P7,10
2100 mm ($\approx 6'-10\ 11/16''$)	P7
2400 mm ($\approx 7'-10\ 1/2''$)	P10
3200 mm ($\approx 10'-6''$)	P7
4000 mm ($\approx 13'-1\ 1/2''$)	P4,7,10
6000 mm ($\approx 19'-8\ 1/4''$)	P4

Ölçüler mm esaslıdır. Parantez içi feet-inch değerleri yuvarlatılmıştır; üretim ölçüsü olarak kullanılmaz.

FINISH & PROJECT SPECIFICATION

Renk, sipariş ve proje hazırlığı | Selected design direction; final configuration by project.

MATERIAL & FINISH

6063-T6 ALUMINUM PROFILES

Use the confirmed alloy/temper for aluminum profiles. Record profile code, wall thickness and material certificate in the order file.

Alüminyum profil malzemesi teyittir. Kesit, et kalınlığı ve sertifika sipariş dosyasında eşleştirilir.

SELECTED FINISH DIRECTION

Primary: RAL 7016 - Anthracite grey
Alternates: RAL 9005 - Jet black
RAL 9016 - Traffic white
Design preference: matte powder-coated finish.

Tasarım tercihi: mat antrasit; siyah ve beyaz alternatif. Üretilbilirlik ve kaplama sistemi tedarikçiyile, renk ve doku fiziksel numuneyle kesinleştirilir.

These are proposed finish selections, not confirmed stock options. Printed/screen colors do not replace a physical sample.

SYSTEM ORDERING NOTES

CEILING CURTAIN

Record ceiling dimensions, fabric travel, fixing positions and maintenance access.

Tavan ölçüleri, kumaş hareketi, montaj noktaları ve bakım erişimi.

FABRIC & OPERATION

Specify fabric code, color, openness and operating method. Confirm the selected fabric and drive against the supplier system schedule.

Kumaş kodu, renk, açıklık oranı ve çalışma biçimi seçilen sistemle teyit edilir. Cam veya taşıyıcı çatı kapasitesi bu ürüne aktarılmaz.

Production dimensions: mm. Parenthesized feet-inch values are approximate. Use the dimension reference appendix for drawing-page conversions.

PERFORMANCE & SCOPE

PROJECT PERFORMANCE

Confirm the system operating wind limit and safe parked position with the supplier. Fabric screens are not assigned structural roof or safety-glazing ratings.

Yük ve kullanım sınırları proje/ürün belgesiyle belirlenir. 6063-T6 tanımı tek başına sistem kapasitesi belgesi değildir.

OPERATION & CARE

For powered configurations, identify the drive, controller, supply voltage/frequency and U.S. suitability before purchase. Motor lift capacity is separate from wind resistance.

Bakım: uygun üretici talimatını izle; drenaj ve hareket yollarını temiz tut. Hasarlı, sıkışmış veya buzlanmış hareketli sistemi çalıştırma.

Supply, installation, freight, electrical work, permits and warranty coverage are defined in the written project offer. This catalog does not set a warranty duration or add commercial scope.

TECHNICAL DATA | LYRA

Katalog kaynaklı teknik bilgi özeti / Source-backed component and system references

Listed drive

RTS-IO-40NM: Somfy 40 Nm motor.

Source PDF
p. 6

Remote and fabric

RTS-IO-KM-1-5 remote control; SRG96-SERISI fabric reference.

Source PDF
p. 6

Piston choices

PTP-6 and PTP-6-1 are labeled stroke 530 and 800. Units are not explicit on that page; confirm the stroke drawing before ordering.

Source PDF
p. 6

SPECIFICATION BASIS

Aluminum profiles: 6063-T6, per LATVERA supplier confirmation. Referenced certificate file 25 was not received or verified with this set. Component options and catalog masses do not establish site-specific structural or lifting capacity. Primary dimensions are mm; imperial values are approximate.

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Clarification notes

Technical pages retain their original numbering. These notes identify source discrepancies; they do not replace supplier specifications.

Original pages 4, 6-7, 9, 17

P7 retains unresolved "(?)" piston-opening placeholders. P6 gives PTP-6/PTP-6-1 strokes 530/800 without explicit units, as p17 already acknowledges; do not add mm by assumption. P4 labels all motor cast covers Left/Sol, including right-side positions, and gives both rail-head counterparts PTP-1-33. P9's fixing-pin label is PTPT-1-16 rather than the surrounding PTP-1 pattern. Confirm handed parts, stroke units, opening ranges, and the pin code.

Supplier confirmation is required before these values or components are used for specification or ordering.