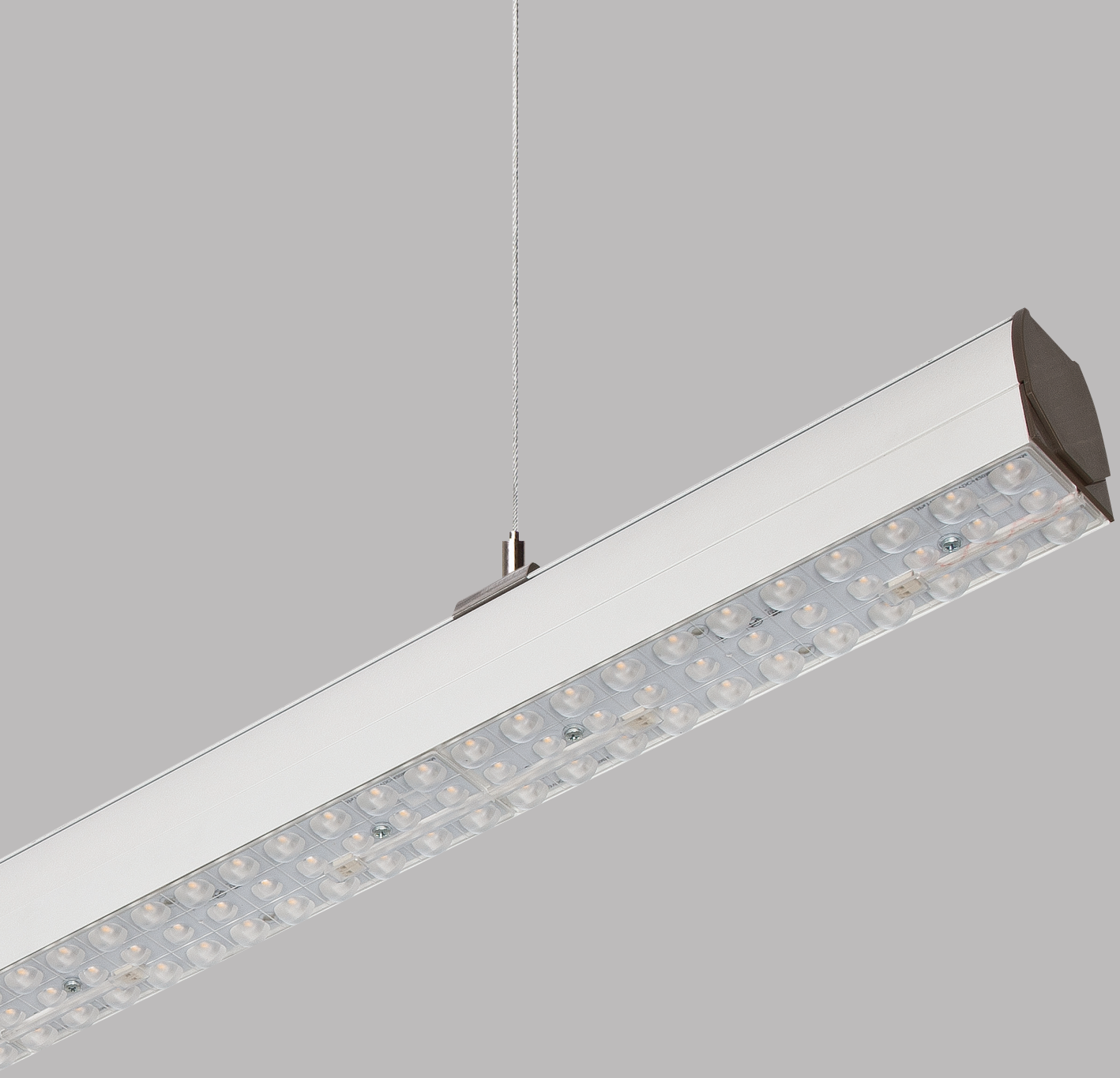
AXIS Linea Led





AXIS meets all relevant norms for both industry and supermarket while at the same time offers substanial payback. It delivers high lux level with low glare index. High efficient lens optic enables precise beam distribution in different variations like narrow, medium, wide and double assymetric. Trunking system continious line mounting enables to use this product in long line applications easily.

Main application areas are supermarkets, electronic stores etc. Latest led technology with highest lumen / watt preferred.

AXIS endüstriyel ve supermarket aydınlatma normlarına uyumludur. Verimli ışık çıkışı sayesinde enerji tasarrufu sağlar. Yüksek verimli lens optic sistemi ile dar, orta, geniş ve çift asimetirk gibi farklı ışık dağılımları sağlar. Kesintisiz montaj sistemi ile yüksek metrekareye sahip alanlarda kolayca uygulanır.

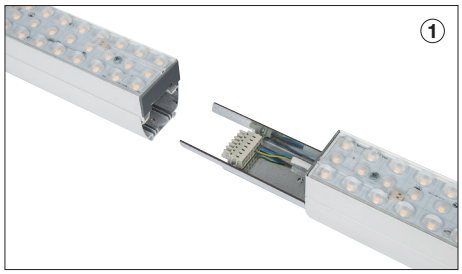
Market ve elektronik eşya satış mağazaları gibi birçok alanda kullanılabilir. Yüksek verimliliğe sahip son teknoloji LED ışık kaynağı tercih edilmektedir.

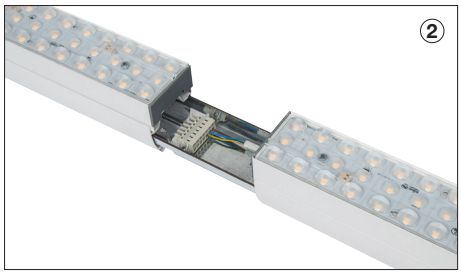
Axis

Continious Mounting / Kesintisiz Montaj

The wiring of the AXIS enables simple electrical installation that provides flexibility. 1.5mm and 2.5mm cabling options available depends on the lenght of continious installation. Wago connector is being preffered with options of 5-pole for standard on/off, 7-pole for dimmable, 9-pole for emergency applications. Connection profile mounted at the end of each line provides rigid connection between two profiles. Each unit has 1.44mt lenght.

AXIS'in sahip olduğu kablolama sistemi montaj ve uygulama kolaylığı sağlar. 1.5mm ve 2.5mm kablo kesiti seçenekleri ile uzun kesintisiz hatlar oluşturulabilir. Standart aç/kapa seçeneği için 5'li, dim edebilme özelliği için 7'li ve acil kit uygulamaları için 9'lu wago seçenekleri mevcuttur. Her profilin sonunda monteli olan bağlantı profili sayesinde yalpa yapmayan düz hatlar oluşturulur. Her bir ünitenin uznuluğu 1.44mt'dir.



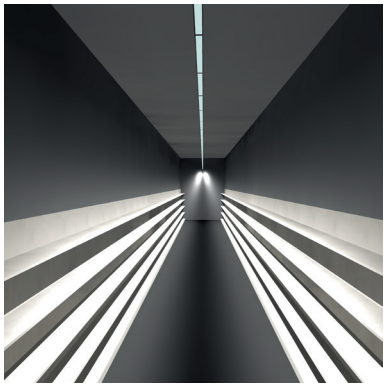
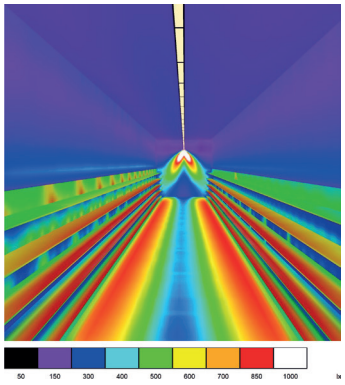


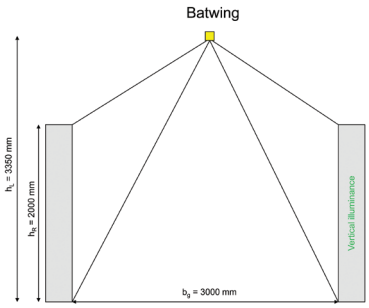






Batwing / Çift Asimetrik



Above is an example of market shelf display. Store height is 4mt and shelf height is 2mt. Fixture suspended to 3.35mt and positioned 150cm distance from each rack. Batwing lens optic enables avg. 800lux on the shelfs whereas less than half to floor that creates visiual comfort on sales area with low UGR index and products on the shelf can be visiually better displayed.

Yukarıda örnek market reyon aydınlatma dizaynını bulabilirsiniz. Mağaza yüksekliği 4mt, reyon yüksekliği ise 2.00mt olup armatür 3.35mt yüksekliğe sarkıtıldı. Armatür hattı iki reyonun tam ortasına her reyondan 150cm mesafe de yerleştirilerek çift asimetrik lens optik ile aydınlatılmıştır. Reyon üzerinde ortalama 800lux elde edilirken koridorda bu değerin yarısından az bir değer alınarak hem düşük kamaşma indexi ile görsel konfor ve aynı zamanda sergilenen reyon ürünlerin ön plana çıkması sağlanmıştır.

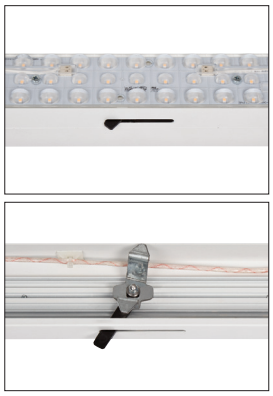
Axis

Mounting Details / Bağlantı Detayları



In order to to demount the upper lighting profile from trunking lower profile, take out the plastic arm cover as shown in the picture.

Led ışık kaynağının olduğu üst profili alt profilden ayırmak için kitleme kolunun üzerinde yer alan plastik kol kapağını çıkarın.



When the locking arm is at left, fitting is locked. When the locking arm is at right, fitting is unlocked.

Kitleme kolu sol pozisyonda iken armatür kilitli, sağ pozisyonda iken açık/demontaj konumundadır.



Integrating BJB's lampholder for linear flat, trunking profile easily connected to LED profile with click fit system.

BJB'nin özel geliştirdiği 'click-fit' sistemine sahip lineer flat duyun armatüre entegre olması sayesinde, kesintisiz bağlantı profili ile LED profili birbirine kolayca bağlanır ve sökülür.

Lens Options / Lens Seçenekleri



35° symmetric narrow beam angle lens optic

35° simetrik dar açı lens optik



63° symmetric medium beam angle lens optic

63° simetrik orta açı lens optik



94° symmetric wide beam angle lens optic

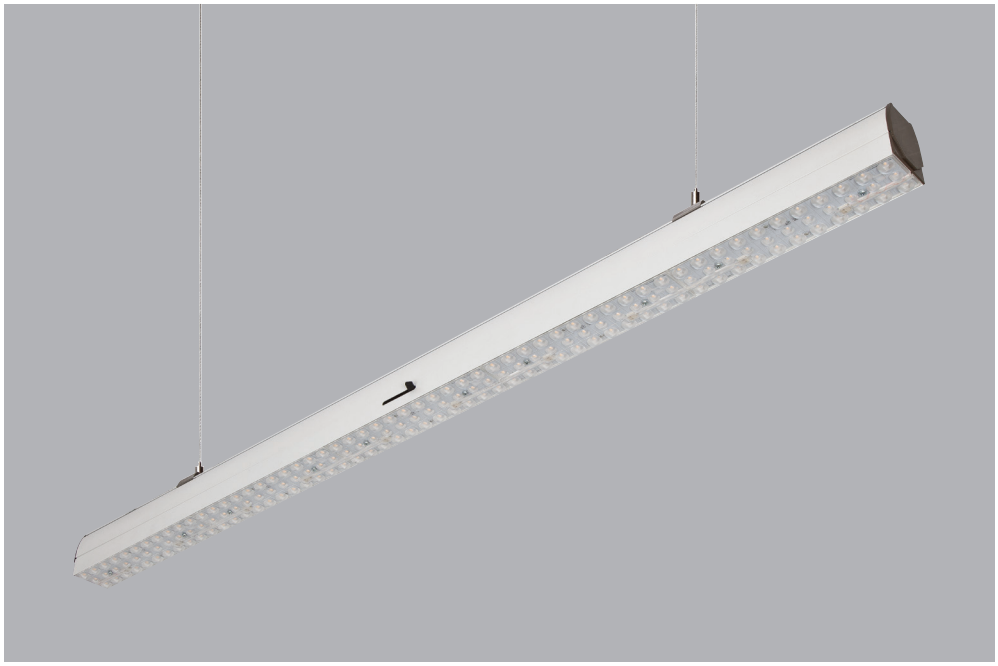
94° simetrik geniş açı lens optik



Asymmetric beam angle lens optic

Asimetrik açılı lens optik

Axis





* Code example / Kod örneği:

I02.LL.19430 . 1440 . 042 . 063 . 830 . 01

1 2 3 4 5 6

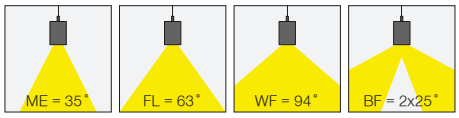
1- Product code / Armatür kodu
2- Lenght / Uzunluk
3- Power / Güç
4- Beam Angle / Işık Açısı
5- CRI / Kelvin
6- Colour / Ürün renk
7- Control type / Kontrol tipi

LED A A+ A++ | SASO CB LVD CE EAC F IP40 | kg 3.3 | CRI 80 CRI 90

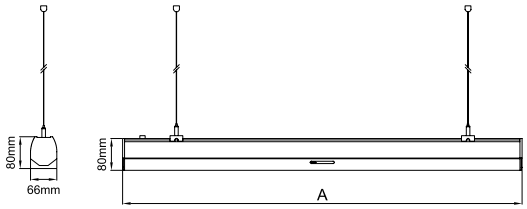
6 / Product Color / Ürün Renk

WHITE = 01 | Ral 9010 = 02 | BLACK = 03 | GRAY = 04 | DARK GRAY = 05 | SPECIAL COLOR = 06

4 / Beam Angle / Işık Açısı



Technical Drawing / Teknik Çizim



Product Data / Armatür Data	
Item No / Ürün Kod	I02.LL.19430.1440.042.063.830.01
Family Name / Aile Adı	Axis
Material / Malzeme	Aluminium Profile / Aluminyum Profil
Form / Biçim	Linear / Lineer
Profile Width / Profil Genişliği	66mm
Profile Height / Profil Yüksekliği	80mm
Installation Type / Kurulum Türü	Suspendant, Surface Mounted and Track Mounted / Sarkıt, Sıvaüstü ve Raya Monteli
Efficiency / Verimlilik	>128lm/W
CRI	80
Light Distribution / Işık Dağılımı	Symmetric Medium, Flood, Wide Flood and Asymmetric light distribution / Simetrik Orta, Geniş, Çok Geniş ve Asimetrik Açılı
Protection Rating / Koruma Sınıfı	40
Lifetime / Armatür Ömrü	L70 / B50 50000 h
Optic / Optik	High Efficient Lens Optic / Yüksek verimli Lens Optik

Axis

Axis Suspendant / I02.LL.19430



* Code example / Kod örneği:

I02.LL.19430 . 1440 . 042 . 063 . 830 . 01

1 2 3 4 5 6

Suspension Wire
Sarkıtma Teli

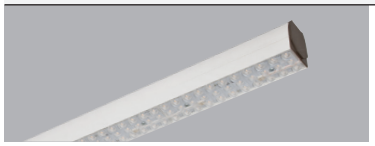


Suspension Profile
Sarkıtma Teli Bağlantı Profili



Lenght / Uzunluk (A)	CRI	Order Code / Sipariş Kodu	Kelvin	42W 300mA lm
1440mm	CRI>80	I02.LL.19430 . (...) . (...) . (...) . (...)	2700K	4921
			3000K	5077
			3500K	5156
			4000K	5355
			5000K	5431
	CRI>90	I02.LL.19430 . (...) . (...) . (...) . (...)	2700K	4132
			3000K	4250
			3500K	4330
			4000K	4487

Axis Surface Mounted / I02.LL.19431



* Code example / Kod örneği:

I02.LL.19431 . 1440 . 042 . 063 . 830 . 01

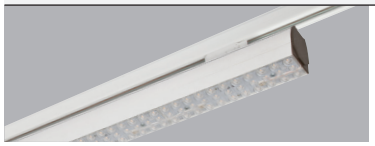
1 2 3 4 5 6

Surface Mounting Profile
Sıvaüstü Montaj Profili



Lenght / Uzunluk (A)	CRI	Order Code / Sipariş Kodu	Kelvin	42W 300mA lm
1440mm	CRI>80	I02.LL.19431 . (...) . (...) . (...) . (...)	2700K	4921
			3000K	5077
			3500K	5156
			4000K	5355
			5000K	5431
	CRI>90	I02.LL.19431 . (...) . (...) . (...) . (...)	2700K	4132
			3000K	4250
			3500K	4330
			4000K	4487

Axis Track Mounted / I02.LL.19432



* Code example / Kod örneği:

I02.LL.19432 . 1440 . 042 . 063 . 830 . 01

1 2 3 4 5 6

Track Adaptor
Ray Soketi



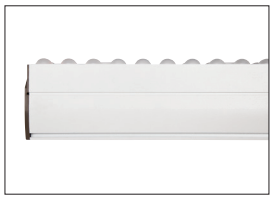
Lenght / Uzunluk (A)	CRI	Order Code / Sipariş Kodu	Kelvin	42W 300mA lm
1440mm	CRI>80	I02.LL.19432 . (...) . (...) . (...) . (...)	2700K	4921
			3000K	5077
			3500K	5156
			4000K	5355
			5000K	5431
	CRI>90	I02.LL.19432 . (...) . (...) . (...) . (...)	2700K	4132
			3000K	4250
			3500K	4330
			4000K	4487

(...) / Complete Code / Komple Kod

2 Lenght / Uzunluk (A)	3 Watt - Driving Current / Watt - Sürüş Akımı	4 Beam Angle / Işık Açısı	5 CRI / Kelvin				6 Product Color / Ürün Renk	
1440mm	42W	42W (Direct) - 300mA	ME	35° - Medium	827	CRI>80 - 2700K	927	CRI>90 - 2700K	01	white
		FL	63° - Flood	830	CRI>80 - 3000K	930	CRI>90 - 3000K	02	ral 9010
		WF	94° - Wide Flood	835	CRI>80 - 3500K	935	CRI>90 - 3500K	03	black
		BF	2x25° - Batwing	840	CRI>80 - 4000K	940	CRI>90 - 4000K	04	gray
				850	CRI>80 - 5000K			05	dark gray
								06	special color

Axis

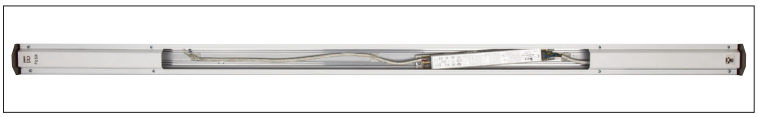
Product Details / Ürün Detayları



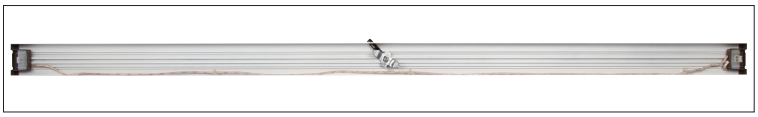
Close up view from side
Detaylı yandan görünüş



Close up view from top
Detaylı üstten görünüş



Lower profile detail
Alt profil detayı



Upper profile detail
Üst profil detayı





LDT Files / LDT Dataları



I02.LL.19430

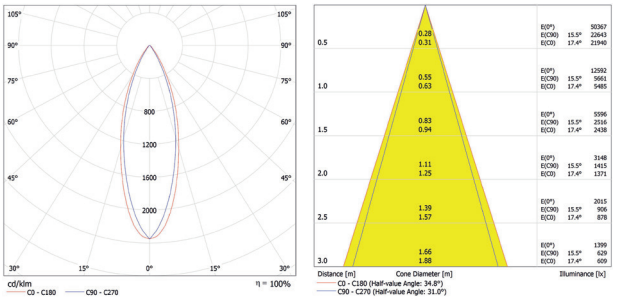


I02.LL.19431

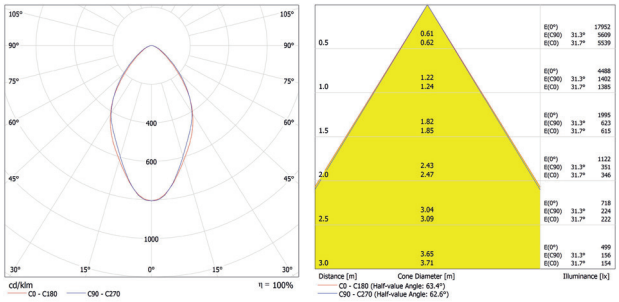


I02.LL.19432

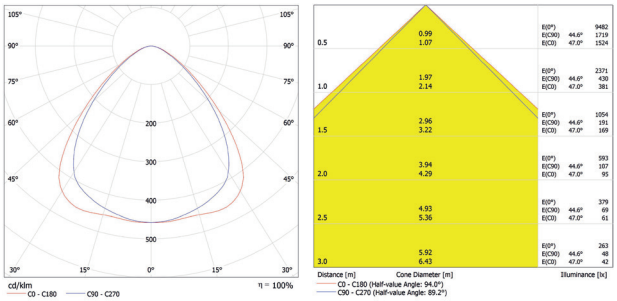
Beam Angle: 35° 42W / 300mA / SMD LED



Beam Angle: 63° 42W / 300mA / SMD LED



Beam Angle: 94° 42W / 300mA / SMD LED



Beam Angle: 2x25° 42W / 300mA / SMD LED

