

EXTRUDE Linea Led





EXTRUDE inspired from its traditional T5 version. High efficient opal diffuser placed on led modules to create integrated lamp effect. Powered by aluminium reflectors on both corners, the efficiency of the Extrude range is over 110lm/Watt despite the opal diffuser application.

Minimalistic design of the profile widely preferred by architects and lighting designers. Both suspended, surface mounted and track mounting versions increases the range of applications that can be used. 2700K, 3000K, 3500K, 4000K and 5000K alternatives available together different power and luminaire size options. 1-10V, DALI, Wireless DIM and Tunable White selections increases the functionality of the luminaire.

EXTRUDE serisi T5 versiyonundan esinlendi. Led modüllerin üzerine yerleştirilen ampul görünümlü yüksek verimli opal diffüzör entegre ampul görüntüsü yaratmaktadır. Armatürün her iki yanına yerleştirilen reflektörler opal diffüzör kullanılmasına rağmen 110lm/Watt'ın üzerinde verimlilik yaratmaktadır.

Armatür profilinin minimal kesitleri projelerde mimar ve aydınlatma tasarımcıları arasında geniş bir rağbet görmesini sağlamaktadır. Sıvaüstü, sarkıt ve raya monte versiyonları ile geniş bir uygulama alanına sahiptir. 2700K, 3000K, 3500K, 4000K ve 5000K seçenekleri farklı güç ve boy tercihleri ile uygulanabilir. 1-10V, DALI, Kablosuz DIM ve Dinamik Beyaz seçenekleri armatürün fonksiyonelliğini artırır.

DIM Options / DIM seçenekleri

							
		Extrude Susp.	Extrude Surface	Extrude Track	Extrude Susp.	Extrude Surface	Extrude Track
ON-OFF		•	•	•	•	•	•
PHASE CUT DIM / FAZ DİM	Ext.Code / Kod: .PH						
1-10V DIM	Ext.Code / Kod: .VO	•	•	•	•	•	•
DALI DIM	Ext.Code / Kod: .DA	•	•	•	•	•	•
WIRELESS DIM / KABLOSUZ DİM	Ext.Code / Kod: .WD	•	•	•	•	•	•
WARM DIM / SICAK DİM	Ext.Code / Kod: .WM						
TUNABLE WHITE / DİNAMİK BEYAZ	Ext.Code / Kod: .TW	•	•	•	•	•	•

				
		Extrude Susp.	Extrude Surface	Extrude Track
ON-OFF		•	•	•
PHASE CUT DIM / FAZ DİM	Ext.Code / Kod: .PH			
1-10V DIM	Ext.Code / Kod: .VO	•	•	•
DALI DIM	Ext.Code / Kod: .DA	•	•	•
WIRELESS DIM / KABLOSUZ DİM	Ext.Code / Kod: .WD	•	•	•
WARM DIM / SICAK DİM	Ext.Code / Kod: .WM			
TUNABLE WHITE / DİNAMİK BEYAZ	Ext.Code / Kod: .TW	•	•	•

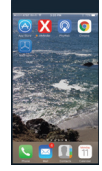
Extrude Susp.	Extrude Surface	Extrude Track	Extrude Susp.	Extrude Surface	Extrude Track	Extrude Susp.	Extrude Surface	Extrude Track
•	•	•	•	•	•	•	•	•
•	•	•	•	•	•	•	•	•
•	•	•	•	•	•	•	•	•
•	•	•	•	•	•	•	•	•
•	•	•	•	•	•	•	•	•



Wireless DIM / Kablosuz DIM

Avolux offers wireless DIM control on its EXTRUDE linear range that provides easy control and saves time on wiring during installation.

Avolux EXTRUDE serisi armatürlerinde kablosuz DIM seçeneği sunarak kolay kontrol olanağı sunar. Ürün montaj kurulum esnasında daha az kablolama ile zamandan tasarruf sağlar.



CRI

Avolux offers both CRI>80 and CRI>90 colour rendering index options in its Extrude linear range.

Avolux Extrude serisi armatürlerinde CRI>80 ve CRI>90 renk seçeneklerini sağlayabilmektedir.



Tunable White / Dinamik Beyaz

AVOLUX can apply Tunable White control to its EXTRUDE linear system. Via smart phone or bluetooth switch, individual control or grouping selections possible. Complex solutions can be easily performed.

Avolux EXTRUDE serisi armatürlerinde dinamik beyaz ışık kontrolü seçeneği sunmaktadır. Akıllı telefon veya bluetooth anahtarlar ile ışık kontrolü sağlanabilir. Armatürler tek tek veya grup halinde kontrol edilerek yüksek adetli armatür içeren projeler dahil kolaylıkla sisteme adapte edilebilir.



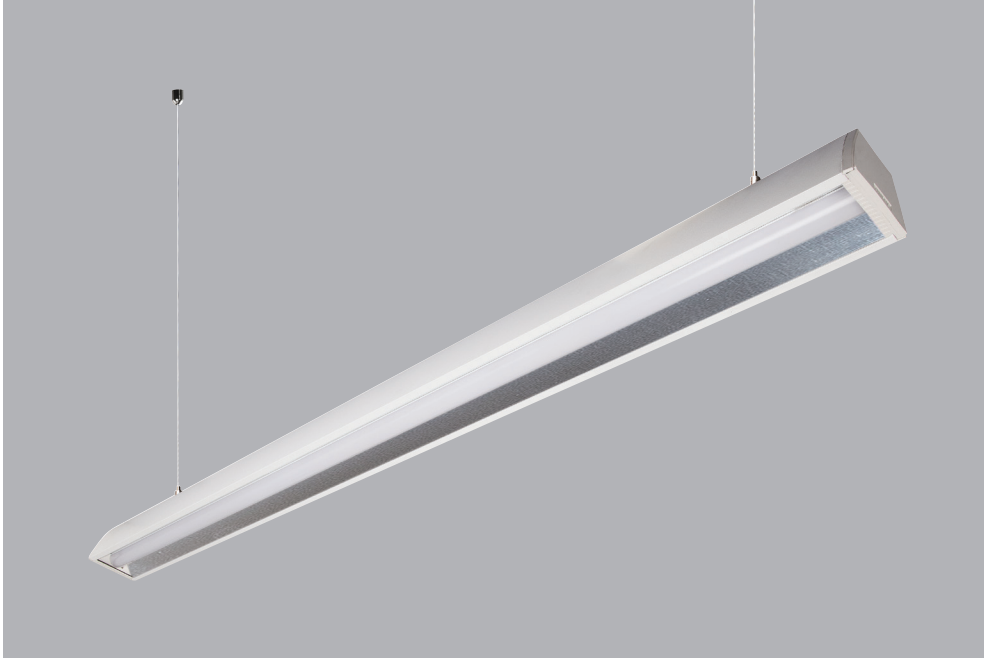
Android & iOS



Xpress







* Code example / Kod örneği:

102.LL.19030.1150.034.830.01

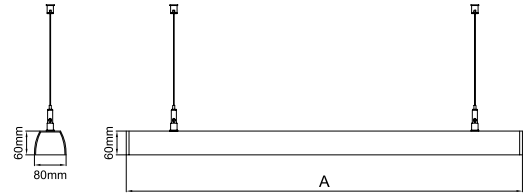
- 1- Product code / Armatür kodu
- 2- Length / Uzunluk
- 3- Power / Güç
- 4- CRI / Kelvin
- 5- Colour / Ürün renk
- 6- Control type / Kontrol tipi



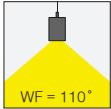
5 / Product Color / Ürün Renk



Technical Drawing / Teknik Çizim

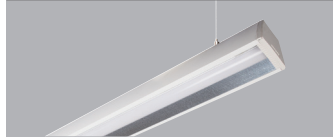


Beam Angle / Işık Açısı



Product Data / Armatür Data	
Item No / Ürün Kod	102.LL.19030.1150.034.830.01
Family Name / Aile Adı	Extrude
Material / Malzeme	Aluminium Profile / Alüminyum Profil
Form / Biçim	Linear / Lineer
Profile Width / Profil Geniřlięi	80mm
Profile Height / Profil Yükseklięi	60mm
Installation Type / Kurulum Türü	Suspension, Surface Mounted and Track Mounted / Sarkıt, Sıvaüstü ve Raya Monteli
Efficiency / Verimlilik	>112lm/W
CRI	80
Light Distribution / Işık Dağılımı	Symmetric Wide Flood / Simetrik Geniş Açılı
Protection Rating / Koruma Sınıfı	40
Lifetime / Armatür Ömrü	L70 / B50 50000 h
Optic / Optik	Opal Diffuser / Opal Pleksi

Extrude Suspendant / I02.LL.19030



* Code example / Kod örneği:

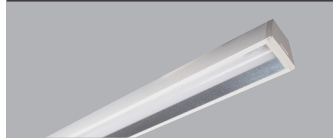
I02.LL.19030 . 1150 . 034 . 830 . 01
1 2 3 4 5

Suspension Wire
Sarkıtma Teli



Lenght / Uzunluk (A)	CRI	Order Code / Sipariş Kodu	Kelvin	1150mm 34W 350mA lm	1430mm 43W 350mA lm	1710mm 51W 350mA lm
1150mm - 34W 1430mm - 43W 1710mm - 51W	CRI>80	I02.LL.19030 . (...) . (...) . (...)	2700K	3505	4434	5409
			3000K	3617	4575	5582
			3500K	3674	4647	5670
			4000K	3814	4825	5886
			5000K	3870	4895	5973
	CRI>90	I02.LL.19030 . (...) . (...) . (...)	2700K	2944	3724	4544
			3000K	3029	3831	4675
			3500K	3085	3902	4761
			4000K	3197	4044	4934

Extrude Surface Mounted / I02.LL.19033



* Code example / Kod örneği:

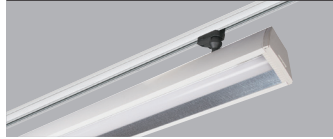
I02.LL.19033 . 1150 . 034 . 830 . 01
1 2 3 4 5

Wadge
Takoz



Lenght / Uzunluk (A)	CRI	Order Code / Sipariş Kodu	Kelvin	1150mm 34W 350mA lm	1430mm 43W 350mA lm	1710mm 51W 350mA lm
1150mm - 34W 1430mm - 43W 1710mm - 51W	CRI>80	I02.LL.19033 . (...) . (...) . (...)	2700K	3505	4434	5409
			3000K	3617	4575	5582
			3500K	3674	4647	5670
			4000K	3814	4825	5886
			5000K	3870	4895	5973
	CRI>90	I02.LL.19033 . (...) . (...) . (...)	2700K	2944	3724	4544
			3000K	3029	3831	4675
			3500K	3085	3902	4761
			4000K	3197	4044	4934

Extrude Track Mounted / I02.LL.19035



* Code example / Kod örneği:

I02.LL.19035 . 1150 . 034 . 830 . 01
1 2 3 4 5

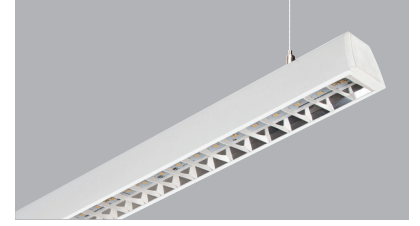
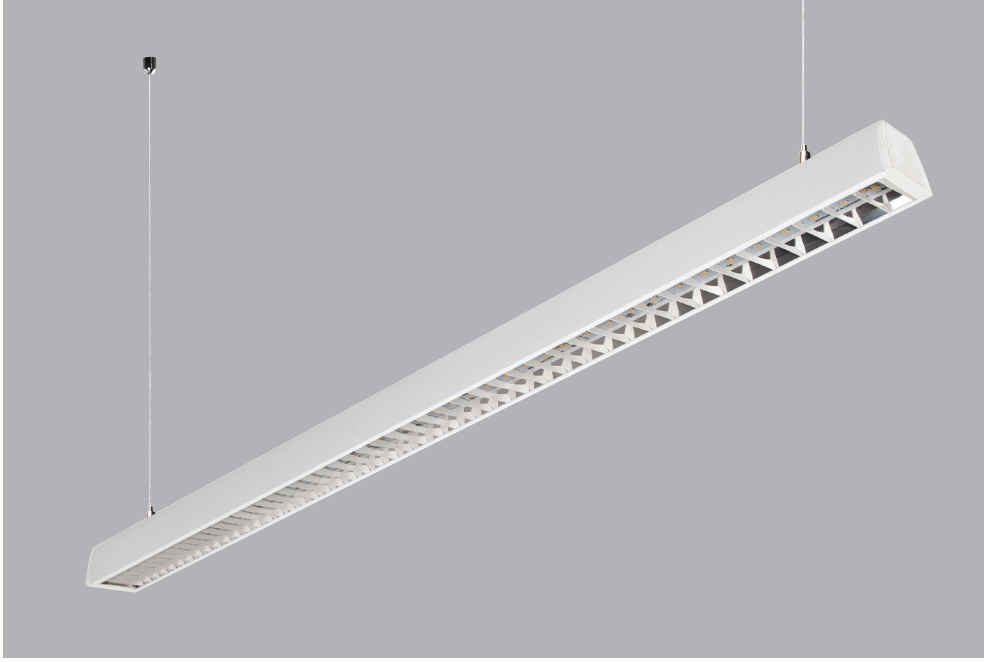
Track Adaptor
Ray Soketi



Lenght / Uzunluk (A)	CRI	Order Code / Sipariş Kodu	Kelvin	1150mm 34W 350mA lm	1430mm 43W 350mA lm	1710mm 51W 350mA lm
1150mm - 34W 1430mm - 43W 1710mm - 51W	CRI>80	I02.LL.19035 . (...) . (...) . (...)	2700K	3505	4434	5409
			3000K	3617	4575	5582
			3500K	3674	4647	5670
			4000K	3814	4825	5886
			5000K	3870	4895	5973
	CRI>90	I02.LL.19035 . (...) . (...) . (...)	2700K	2944	3724	4544
			3000K	3029	3831	4675
			3500K	3085	3902	4761
			4000K	3197	4044	4934

(...)/ Complete Code / Komple Kod

2	Lenght / Uzunluk (A)	3	Watt - Driving Current / Watt - Sürüş Akımı	4		CRI / Kelvin	5	Product Color / Ürün Renk	
	1150mm	34W	34W (Direct) - 350mA	827	CRI>80 - 2700K	927	CRI>90 - 2700K		01 white
	1430mm	43W	43W (Direct) - 350mA	830	CRI>80 - 3000K	930	CRI>90 - 3000K		02 ral 9010
	1710mm	51W	51W (Direct) - 350mA	835	CRI>80 - 3500K	935	CRI>90 - 3500K		03 black
				840	CRI>80 - 4000K	940	CRI>90 - 4000K		04 gray
				850	CRI>80 - 5000K				05 dark gray
								06 special color	



* Code example / Kod örneği:

102.LL.18030.1150.034.830.01

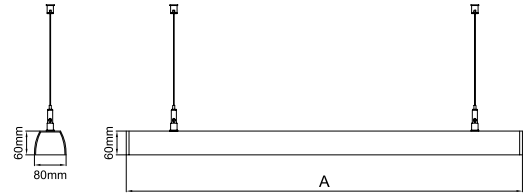
- 1- Product code / Armatür kodu
- 2- Length / Uzunluk
- 3- Power / Güç
- 4- CRI / Kelvin
- 5- Colour / Ürün renk
- 6- Control type / Kontrol tipi



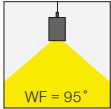
5 / Product Color / Ürün Renk



Technical Drawing / Teknik Çizim



Beam Angle / Işık Açısı



Product Data / Armatür Data	
Item No / Ürün Kod	102.LL.18030.1150.034.830.01
Family Name / Aile Adı	Extrude
Material / Malzeme	Aluminium Profile / Alüminyum Profil
Form / Biçim	Linear / Lineer
Profile Width / Profil Geniřlięi	80mm
Profile Height / Profil Yükseklięi	60mm
Installation Type / Kurulum Türü	Suspendant, Surface Mounted and Track Mounted / Sarkıt, Sıvaüstü ve Raya Monteli
Efficiency / Verimlilik	>95lm/W
CRI	80
Light Distribution / Işık Dağılımı	Symmetric Wide Flood / Simetrik Geniş Açı
Protection Rating / Koruma Sınıfı	40
Lifetime / Armatür Ömrü	L70 / B50 50000 h
Optic / Optik	RAL Painted Metal Louver / RAL Boyalı Sac Petekli Lamel

Extrude Suspendant / I02.LL.18030



* Code example / Kod örneği:

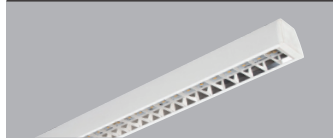
I02.LL.18030 . 1150 . 034 . 830 . 01
1 2 3 4 5

Suspension Wire
Sarkıtma Teli



Lenght / Uzunluk (A)	CRI	Order Code / Sipariş Kodu	Kelvin	1150mm 34W 350mA lm	1430mm 43W 350mA lm	1710mm 51W 350mA lm
1150mm - 34W 1430mm - 43W 1710mm - 51W	CRI>80	I02.LL.18030 . (...) . (...) . (...)	2700K	2969	3756	4582
			3000K	3064	3876	4729
			3500K	3112	3936	4803
			4000K	3231	4087	4987
			5000K	3278	4146	5059
	CRI>90	I02.LL.18030 . (...) . (...) . (...)	2700K	2494	3155	3849
			3000K	2566	3246	3960
			3500K	2613	3305	4033
			4000K	2708	3425	4179

Extrude Surface Mounted / I02.LL.18033



* Code example / Kod örneği:

I02.LL.18033 . 1150 . 034 . 830 . 01
1 2 3 4 5

Wadge
Takoz



Lenght / Uzunluk (A)	CRI	Order Code / Sipariş Kodu	Kelvin	1150mm 34W 350mA lm	1430mm 43W 350mA lm	1710mm 51W 350mA lm
1150mm - 34W 1430mm - 43W 1710mm - 51W	CRI>80	I02.LL.18033 . (...) . (...) . (...)	2700K	2969	3756	4582
			3000K	3064	3876	4729
			3500K	3112	3936	4803
			4000K	3231	4087	4987
			5000K	3278	4146	5059
	CRI>90	I02.LL.18033 . (...) . (...) . (...)	2700K	2494	3155	3849
			3000K	2566	3246	3960
			3500K	2613	3305	4033
			4000K	2708	3425	4179

Extrude Track Mounted / I02.LL.18035



* Code example / Kod örneği:

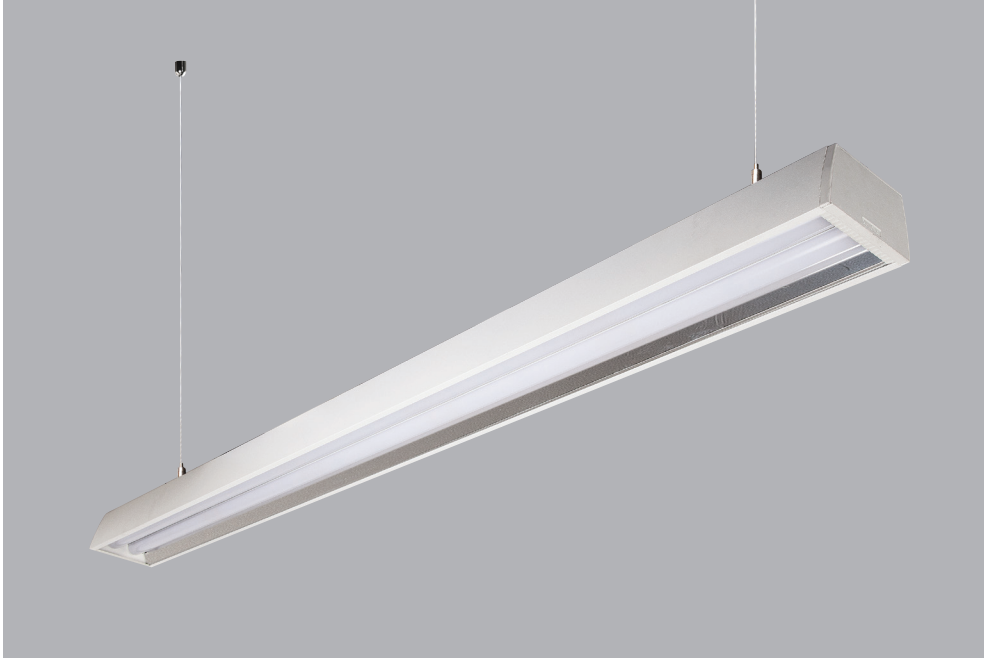
I02.LL.18035 . 1150 . 034 . 830 . 01
1 2 3 4 5

Track Adaptor
Ray Soketi



Lenght / Uzunluk (A)	CRI	Order Code / Sipariş Kodu	Kelvin	1150mm 34W 350mA lm	1430mm 43W 350mA lm	1710mm 51W 350mA lm
1150mm - 34W 1430mm - 43W 1710mm - 51W	CRI>80	I02.LL.18035 . (...) . (...) . (...)	2700K	2969	3756	4582
			3000K	3064	3876	4729
			3500K	3112	3936	4803
			4000K	3231	4087	4987
			5000K	3278	4146	5059
	CRI>90	I02.LL.18035 . (...) . (...) . (...)	2700K	2494	3155	3849
			3000K	2566	3246	3960
			3500K	2613	3305	4033
			4000K	2708	3425	4179

(...) / Complete Code / Komple Kod	2	Lenght / Uzunluk (A)	3	Watt - Driving Current / Watt - Sürüş Akımı	4		CRI / Kelvin	5		Product Color / Ürün Renk
	1150mm	34W	34W (Direct) - 350mA	827	CRI>80 - 2700K	927	CRI>90 - 2700K		01	white
		43W	43W (Direct) - 350mA	830	CRI>80 - 3000K	930	CRI>90 - 3000K		02	ral 9010
		51W	51W (Direct) - 350mA	835	CRI>80 - 3500K	935	CRI>90 - 3500K		03	black
				840	CRI>80 - 4000K	940	CRI>90 - 4000K		04	gray
				850	CRI>80 - 5000K				05	dark gray
									06	special color



* Code example / Kod örneği:

102.LL.19045.1150.067.830.01

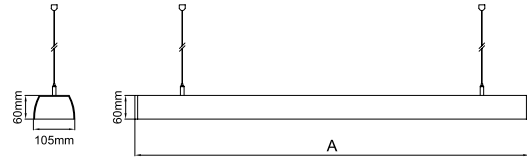
- 1- Product code / Armatür kodu
- 2- Length / Uzunluk
- 3- Power / Güç
- 4- CRI / Kelvin
- 5- Colour / Ürün renk
- 6- Control type / Kontrol tipi



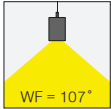
5 / Product Color / Ürün Renk



Technical Drawing / Teknik Çizim



Beam Angle / Işık Açısı



Product Data / Armatür Data	
Item No / Ürün Kod	102.LL.19045.1150.067.830.01
Family Name / Aile Adı	Extrude
Material / Malzeme	Aluminium Profile / Alüminyum Profil
Form / Biçim	Linear / Lineer
Profile Width / Profil Geniřlięi	105mm
Profile Height / Profil Yükseklięi	60mm
Installation Type / Kurulum Türü	Suspendant, Surface Mounted and Track Mounted / Sarkıt, Sıvaüstü ve Raya Monteli
Efficiency / Verimlilik	>109lm/W
CRI	80
Light Distribution / Işık Dağılımı	Symmetric Wide Flood / Simetrik Geniş Açı
Protection Rating / Koruma Sınıfı	40
Lifetime / Armatür Ömrü	L70 / B50 50000 h
Optic / Optik	Opal Diffuser / Opal Pleksi

Extrude Suspendant / I02.LL.19045



* Code example / Kod örneği:

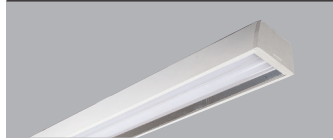
I02.LL.19045 . 1150 . 067 . 830 . 01
1 2 3 4 5

Suspension Wire
Sarkıtma Teli



Lenght / Uzunluk (A)	CRI	Order Code / Sipariş Kodu	Kelvin	1150mm 67W 350mA lm	1430mm 84W 350mA lm	1710mm 105W 350mA lm
1150mm - 67W 1430mm - 84W 1710mm - 105W	CRI>80	I02.LL.19045 . (...) . (...) . (...)	2700K	6701	8723	11305
			3000K	6916	9002	11666
			3500K	7023	9141	11847
			4000K	7291	9490	12299
			5000K	7398	9630	12481
	CRI>90	I02.LL.19045 . (...) . (...) . (...)	2700K	5629	7327	9496
			3000K	5790	7536	9767
			3500K	5897	7676	9948
			4000K	6112	7955	10310

Extrude Surface Mounted / I02.LL.19048



* Code example / Kod örneği:

I02.LL.19048 . 1150 . 067 . 830 . 01
1 2 3 4 5

Wadge
Takoz



Lenght / Uzunluk (A)	CRI	Order Code / Sipariş Kodu	Kelvin	1150mm 67W 350mA lm	1430mm 84W 350mA lm	1710mm 105W 350mA lm
1150mm - 67W 1430mm - 84W 1710mm - 105W	CRI>80	I02.LL.19048 . (...) . (...) . (...)	2700K	6701	8723	11305
			3000K	6916	9002	11666
			3500K	7023	9141	11847
			4000K	7291	9490	12299
			5000K	7398	9630	12481
	CRI>90	I02.LL.19048 . (...) . (...) . (...)	2700K	5629	7327	9496
			3000K	5790	7536	9767
			3500K	5897	7676	9948
			4000K	6112	7955	10310

Extrude Track Mounted / I02.LL.19050



* Code example / Kod örneği:

I02.LL.19050 . 1150 . 067 . 830 . 01
1 2 3 4 5

Track Adaptor
Ray Soketi



Lenght / Uzunluk (A)	CRI	Order Code / Sipariş Kodu	Kelvin	1150mm 67W 350mA lm	1430mm 84W 350mA lm	1710mm 105W 350mA lm
1150mm - 67W 1430mm - 84W 1710mm - 105W	CRI>80	I02.LL.19050 . (...) . (...) . (...)	2700K	6701	8723	11305
			3000K	6916	9002	11666
			3500K	7023	9141	11847
			4000K	7291	9490	12299
			5000K	7398	9630	12481
	CRI>90	I02.LL.19050 . (...) . (...) . (...)	2700K	5629	7327	9496
			3000K	5790	7536	9767
			3500K	5897	7676	9948
			4000K	6112	7955	10310

(...) / Complete Code / Komple Kod	2	Lenght / Uzunluk (A)	3	Watt - Driving Current / Watt - Sürüş Akımı	4		CRI / Kelvin	5		Product Color / Ürün Renk
	1150mm	67W	67W (Direct) - 350mA		827	CRI>80 - 2700K	927	CRI>90 - 2700K	01	white
					830					
					835					
					840					
					850					
	1430mm	84W	84W (Direct) - 350mA						02	ral 9010
	1710mm	105W	105W (Direct) - 350mA						03	black
									04	gray
									05	dark gray
									06	special color



* Code example / Kod örneği:

102.LL.18045 . 1150 . 067 . 830 . 01

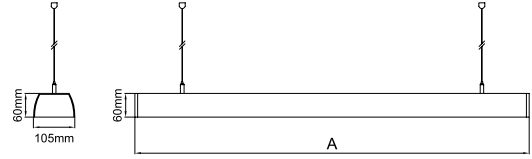
- 1- Product code / Armatür kodu
- 2- Length / Uzunluk
- 3- Power / Güç
- 4- CRI / Kelvin
- 5- Colour / Ürün renk
- 6- Control type / Kontrol tipi



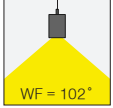
5 / Product Color / Ürün Renk



Technical Drawing / Teknik Çizim



Beam Angle / Işık Açısı



Product Data / Armatür Data	
Item No / Ürün Kod	102.LL.18045.1150.067.830.01
Family Name / Aile Adı	Extrude
Material / Malzeme	Aluminium Profile / Alüminyum Profil
Form / Biçim	Linear / Lineer
Profile Width / Profil Geniřlięi	105mm
Profile Height / Profil Yükseklięi	60mm
Installation Type / Kurulum Türü	Suspendant, Surface Mounted and Track Mounted / Sarkıt, Sıvaüstü ve Raya Monteli
Efficiency / Verimlilik	>92lm/W
CRI	80
Light Distribution / Işık Daęılımı	Symmetric Wide Flood / Simetrik Geniř Açı
Protection Rating / Koruma Sınıfı	40
Lifetime / Armatür Ömrü	L70 / B50 50000 h
Optic / Optik	RAL Painted Metal Louver / RAL Boyalı Sac Petekli Lamel

Extrude Suspendant / I02.LL.18045



* Code example / Kod örneği:

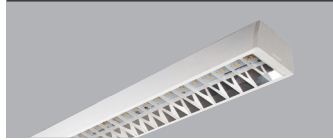
I02.LL.18045 . 1150 . 067 . 830 . 01
1 2 3 4 5

Suspension Wire
Sarkıtma Teli



Lenght / Uzunluk (A)	CRI	Order Code / Sipariş Kodu	Kelvin	1150mm 67W 350mA lm	1430mm 84W 350mA lm	1710mm 105W 350mA lm
1150mm - 67W 1430mm - 84W 1710mm - 105W	CRI>80	I02.LL.18045 . (...) . (...) . (...)	2700K	5675	7389	9577
			3000K	5858	7625	9883
			3500K	5949	7743	10036
			4000K	6176	8039	10419
			5000K	6267	8157	10573
	CRI>90	I02.LL.18045 . (...) . (...) . (...)	2700K	4768	6206	8044
			3000K	4904	6384	8274
			3500K	4995	6502	8427
			4000K	5177	6739	8739

Extrude Surface Mounted / I02.LL.18048



* Code example / Kod örneği:

I02.LL.18048 . 1150 . 067 . 830 . 01
1 2 3 4 5

Wedge
Takoz



Lenght / Uzunluk (A)	CRI	Order Code / Sipariş Kodu	Kelvin	1150mm 67W 350mA lm	1430mm 84W 350mA lm	1710mm 105W 350mA lm
1150mm - 67W 1430mm - 84W 1710mm - 105W	CRI>80	I02.LL.18048 . (...) . (...) . (...)	2700K	5675	7389	9577
			3000K	5858	7625	9883
			3500K	5949	7743	10036
			4000K	6176	8039	10419
			5000K	6267	8157	10573
	CRI>90	I02.LL.18048 . (...) . (...) . (...)	2700K	4768	6206	8044
			3000K	4904	6384	8274
			3500K	4995	6502	8427
			4000K	5177	6739	8739

Extrude Track Mounted / I02.LL.18050



* Code example / Kod örneği:

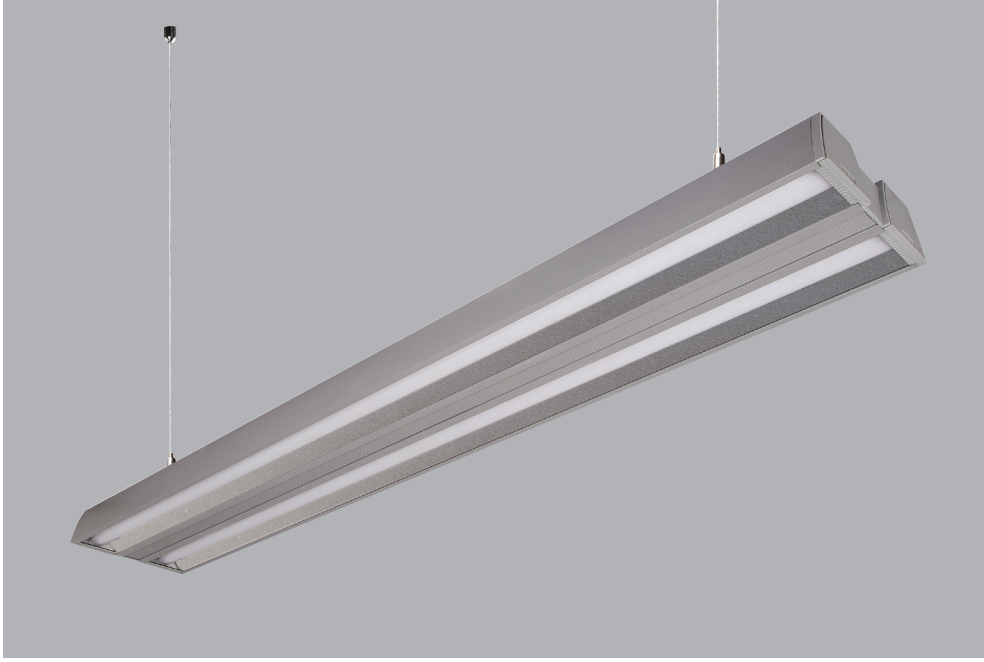
I02.LL.18050 . 1150 . 067 . 830 . 01
1 2 3 4 5

Track Adaptor
Ray Soketi



Lenght / Uzunluk (A)	CRI	Order Code / Sipariş Kodu	Kelvin	1150mm 67W 350mA lm	1430mm 84W 350mA lm	1710mm 105W 350mA lm
1150mm - 67W 1430mm - 84W 1710mm - 105W	CRI>80	I02.LL.18050 . (...) . (...) . (...)	2700K	5675	7389	9577
			3000K	5858	7625	9883
			3500K	5949	7743	10036
			4000K	6176	8039	10419
			5000K	6267	8157	10573
	CRI>90	I02.LL.18050 . (...) . (...) . (...)	2700K	4768	6206	8044
			3000K	4904	6384	8274
			3500K	4995	6502	8427
			4000K	5177	6739	8739

(...) / Complete Code / Komple Kod	2	Lenght / Uzunluk (A)	3	Watt - Driving Current / Watt - Sürüş Akımı	4		CRI / Kelvin	5		Product Color / Ürün Renk
		1150mm	67W	67W (Direct) - 350mA	827	CRI>80 - 2700K	927	CRI>90 - 2700K	01	white
		1430mm	84W	84W (Direct) - 350mA	830	CRI>80 - 3000K	930	CRI>90 - 3000K	02	ral 9010
		1710mm	105W	105W (Direct) - 350mA	835	CRI>80 - 3500K	935	CRI>90 - 3500K	03	black
					840	CRI>80 - 4000K	940	CRI>90 - 4000K	04	gray
					850	CRI>80 - 5000K			05	dark gray
									06	special color



* Code example / Kod örneği:

102.LL.19060.1150.067.830.01

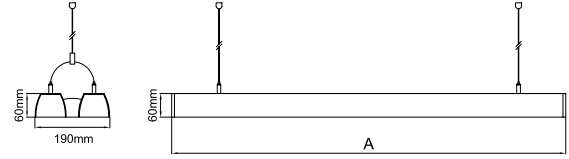
- 1- Product code / Armatür kodu
- 2- Length / Uzunluk
- 3- Power / Güç
- 4- CRI / Kelvin
- 5- Colour / Ürün renk
- 6- Control type / Kontrol tipi



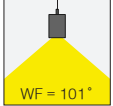
5 / Product Color / Ürün Renk



Technical Drawing / Teknik Çizim



Beam Angle / Işık Açısı

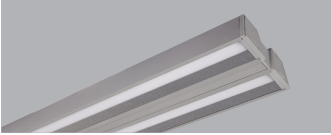


Product Data / Armatür Data	
Item No / Ürün Kod	102.LL.19060.1150.067.830.01
Family Name / Aile Adı	Extrude
Material / Malzeme	Aluminium Profile / Alüminyum Profil
Form / Biçim	Linear / Lineer
Profile Width / Profil Geniřlięi	190mm
Profile Height / Profil Yükseklięi	60mm
Installation Type / Kurulum Türü	Suspendant, Surface Mounted and Track Mounted / Sarkıt, Sıvaüstü ve Raya Monteli
Efficiency / Verimlilik	>121lm/W
CRI	80
Light Distribution / Işık Dağılımı	Symmetric Wide Flood / Simetrik Geniş Açı
Protection Rating / Koruma Sınıfı	40
Lifetime / Armatür Ömrü	L70 / B50 50000 h
Optic / Optik	Opal Diffuser / Opal Pleksi

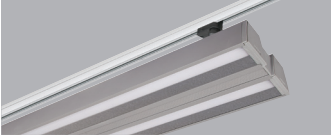
Extrude Suspendant / I02.LL.19060

 * Code example / Kod örneği: I02.LL.19060 . 1150 . 067 . 830 . 01 1 2 3 4 5 Suspension Wire Sarkıtma Teli 	Lenght / Uzunluk (A)	CRI	Order Code / Sipariş Kodu	Kelvin	1150mm 67W 350mA lm	1430mm 84W 350mA lm	1710mm 105W 350mA lm
	1150mm - 67W 1430mm - 84W 1710mm - 105W	CRI>80	I02.LL.19060 . (...) . (...) . (...)	2700K	7457	9677	12262
				3000K	7695	9986	12654
				3500K	7815	10141	12850
				4000K	8113	10528	13340
				5000K	8233	10683	13537
		CRI>90	I02.LL.19060 . (...) . (...) . (...)	2700K	6264	8128	10299
				3000K	6443	8361	10594
				3500K	6562	8516	10790
				4000K	6801	8825	11182

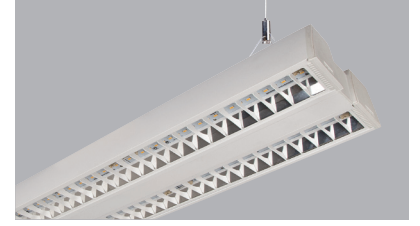
Extrude Surface Mounted / I02.LL.19066

 * Code example / Kod örneği: I02.LL.18048 . 1150 . 067 . 830 . 01 1 2 3 4 5 Wadge Takoz 	Lenght / Uzunluk (A)	CRI	Order Code / Sipariş Kodu	Kelvin	1150mm 67W 350mA lm	1430mm 84W 350mA lm	1710mm 105W 350mA lm
	1150mm - 67W 1430mm - 84W 1710mm - 105W	CRI>80	I02.LL.19066 . (...) . (...) . (...)	2700K	7457	9677	12262
				3000K	7695	9986	12654
				3500K	7815	10141	12850
				4000K	8113	10528	13340
				5000K	8233	10683	13537
		CRI>90	I02.LL.19066 . (...) . (...) . (...)	2700K	6264	8128	10299
				3000K	6443	8361	10594
				3500K	6562	8516	10790
				4000K	6801	8825	11182

Extrude Track Mounted / I02.LL.19065

 * Code example / Kod örneği: I02.LL.18050 . 1150 . 067 . 830 . 01 1 2 3 4 5 Track Adaptor Ray Soketi 	Lenght / Uzunluk (A)	CRI	Order Code / Sipariş Kodu	Kelvin	1150mm 67W 350mA lm	1430mm 84W 350mA lm	1710mm 105W 350mA lm
	1150mm - 67W 1430mm - 84W 1710mm - 105W	CRI>80	I02.LL.19065 . (...) . (...) . (...)	2700K	7457	9677	12262
				3000K	7695	9986	12654
				3500K	7815	10141	12850
				4000K	8113	10528	13340
				5000K	8233	10683	13537
		CRI>90	I02.LL.19065 . (...) . (...) . (...)	2700K	6264	8128	10299
				3000K	6443	8361	10594
				3500K	6562	8516	10790
				4000K	6801	8825	11182

(...) / Complete Code / Komple Kod	2	Lenght / Uzunluk (A)	3	Watt - Driving Current / Watt - Sürüş Akımı	4		CRI / Kelvin	5		Product Color / Ürün Renk
		1150mm	67W	67W (Direct) - 350mA	827	CRI>80 - 2700K	927	CRI>90 - 2700K		01 white
		1430mm	84W	84W (Direct) - 350mA	830	CRI>80 - 3000K	930	CRI>90 - 3000K		02 ral 9010
		1710mm	105W	105W (Direct) - 350mA	835	CRI>80 - 3500K	935	CRI>90 - 3500K		03 black
					840	CRI>80 - 4000K	940	CRI>90 - 4000K		04 gray
					850	CRI>80 - 5000K				05 dark gray
										06 special color



* Code example / Kod örneği:

102.LL.18060.1150.067.830.01

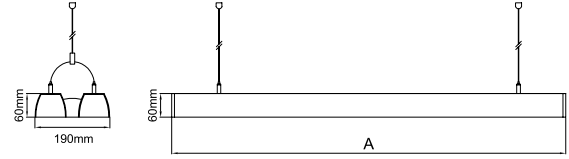
- 1- Product code / Armatür kodu
- 2- Length / Uzunluk
- 3- Power / Güç
- 4- CRI / Kelvin
- 5- Colour / Ürün renk
- 6- Control type / Kontrol tipi



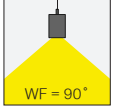
5 / Product Color / Ürün Renk



Technical Drawing / Teknik Çizim

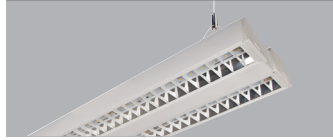


Beam Angle / Işık Açısı



Product Data / Armatür Data	
Item No / Ürün Kod	102.LL.18060.1150.067.830.01
Family Name / Aile Adı	Extrude
Material / Malzeme	Aluminium Profile / Alüminyum Profil
Form / Biçim	Linear / Lineer
Profile Width / Profil Geniřlięi	190mm
Profile Height / Profil Yükseklięi	60mm
Installation Type / Kurulum Türü	Suspendant, Surface Mounted and Track Mounted / Sarkıt, Sıvaüstü ve Raya Monteli
Efficiency / Verimlilik	>103lm/W
CRI	80
Light Distribution / Işık Daęılımı	Symmetric Wide Flood / Simetrik Geniř Açı
Protection Rating / Koruma Sınıfı	40
Lifetime / Armatür Ömrü	L70 / B50 50000 h
Optic / Optik	RAL Painted Metal Louver / RAL Boyalı Sac Petekli Lamel

Extrude Suspendant / I02.LL.18060



* Code example / Kod örneği:

I02.LL.18060 . 1150 . 067 . 830 . 01

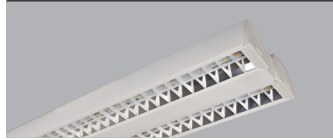
1 2 3 4 5

Suspension Wire
Sarkıtma Teli



Lenght / Uzunluk (A)	CRI	Order Code / Sipariş Kodu	Kelvin	1150mm 67W 350mA lm	1430mm 84W 350mA lm	1710mm 105W 350mA lm
1150mm - 67W 1430mm - 84W 1710mm - 105W	CRI>80	I02.LL.18060 . (...) . (...) . (...)	2700K	6317	8198	10387
			3000K	6519	8460	10720
			3500K	6620	8591	10886
			4000K	6873	8919	11301
			5000K	6974	9051	11468
	CRI>90	I02.LL.18060 . (...) . (...) . (...)	2700K	5306	6886	8725
			3000K	5458	7083	8975
			3500K	5559	7214	9141
			4000K	5761	7476	9473

Extrude Surface Mounted / I02.LL.18066



* Code example / Kod örneği:

I02.LL.18066 . 1150 . 067 . 830 . 01

1 2 3 4 5

Wadge
Takoz



Lenght / Uzunluk (A)	CRI	Order Code / Sipariş Kodu	Kelvin	1150mm 67W 350mA lm	1430mm 84W 350mA lm	1710mm 105W 350mA lm
1150mm - 67W 1430mm - 84W 1710mm - 105W	CRI>80	I02.LL.18066 . (...) . (...) . (...)	2700K	6317	8198	10387
			3000K	6519	8460	10720
			3500K	6620	8591	10886
			4000K	6873	8919	11301
			5000K	6974	9051	11468
	CRI>90	I02.LL.18066 . (...) . (...) . (...)	2700K	5306	6886	8725
			3000K	5458	7083	8975
			3500K	5559	7214	9141
			4000K	5761	7476	9473

Extrude Track Mounted / I02.LL.18065



* Code example / Kod örneği:

I02.LL.18065 . 1150 . 067 . 830 . 01

1 2 3 4 5

Track Adaptor
Ray Soketi

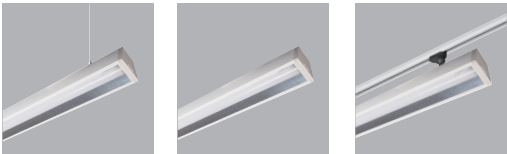


Lenght / Uzunluk (A)	CRI	Order Code / Sipariş Kodu	Kelvin	1150mm 67W 350mA lm	1430mm 84W 350mA lm	1710mm 105W 350mA lm
1150mm - 67W 1430mm - 84W 1710mm - 105W	CRI>80	I02.LL.18065 . (...) . (...) . (...)	2700K	6317	8198	10387
			3000K	6519	8460	10720
			3500K	6620	8591	10886
			4000K	6873	8919	11301
			5000K	6974	9051	11468
	CRI>90	I02.LL.18065 . (...) . (...) . (...)	2700K	5306	6886	8725
			3000K	5458	7083	8975
			3500K	5559	7214	9141
			4000K	5761	7476	9473

(...) / Complete Code / Komple Kod	2	Lenght / Uzunluk (A)	3	Watt - Driving Current / Watt - Sürüş Akımı	4		CRI / Kelvin	5		Product Color / Ürün Renk
		1150mm	67W	67W (Direct) - 350mA	827	CRI>80 - 2700K	927	CRI>90 - 2700K	01	white
		1430mm	84W	84W (Direct) - 350mA	830	CRI>80 - 3000K	930	CRI>90 - 3000K	02	ral 9010
		1710mm	105W	105W (Direct) - 350mA	835	CRI>80 - 3500K	935	CRI>90 - 3500K	03	black
					840	CRI>80 - 4000K	940	CRI>90 - 4000K	04	gray
					850	CRI>80 - 5000K			05	dark gray
									06	special color

LDT Files / LDT Dataları

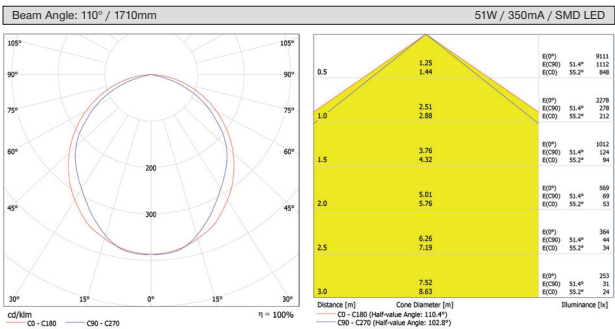
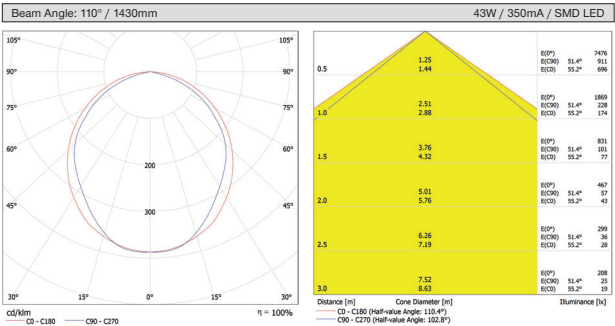
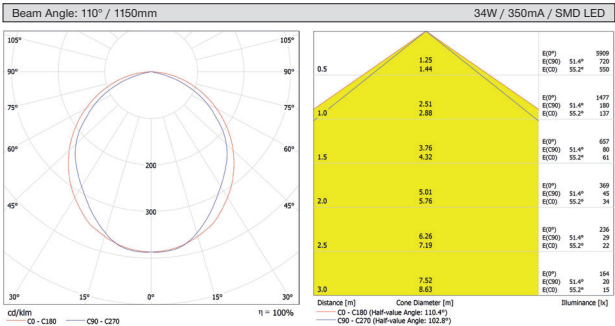
Linea Led Series / Linea Led Serisi



102.LL.19030

102.LL.19033

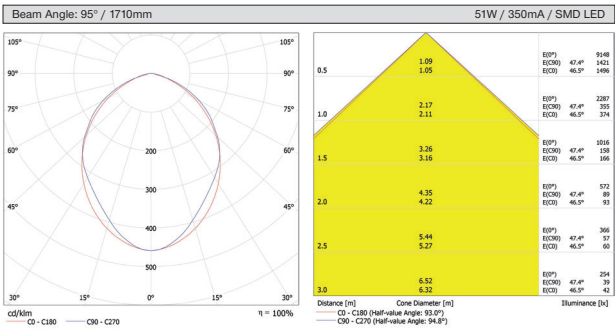
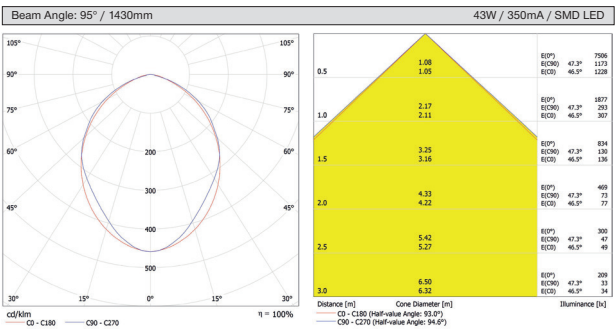
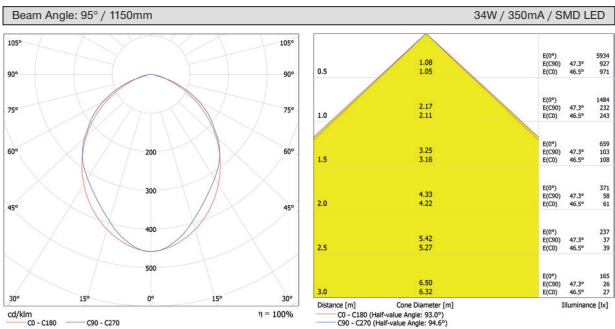
102.LL.19035



102.LL.18030

102.LL.18033

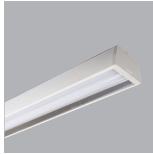
102.LL.18035



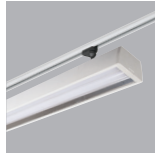
Linea Led Series / Linea Led Serisi



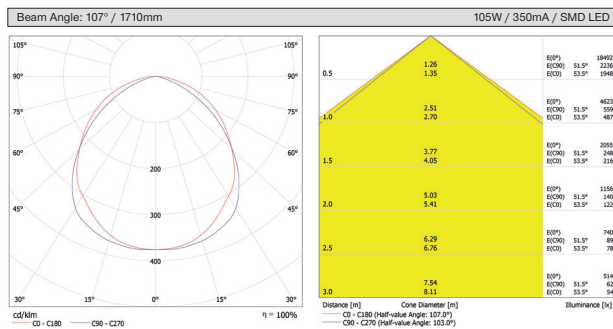
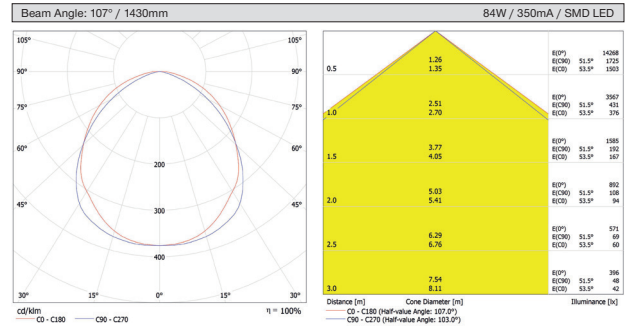
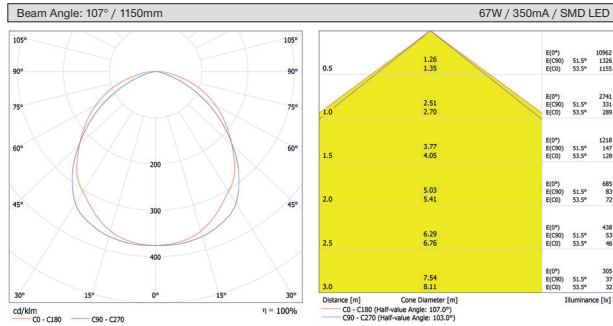
102.LL.19045



102.LL.19048



102.LL.19050



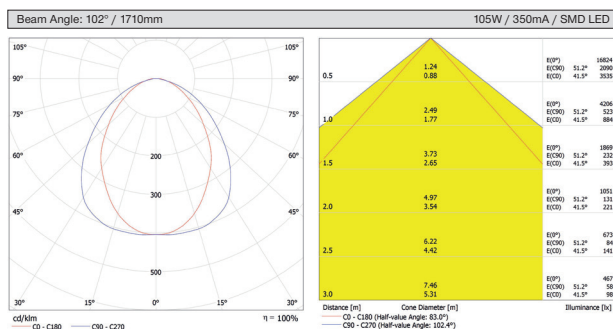
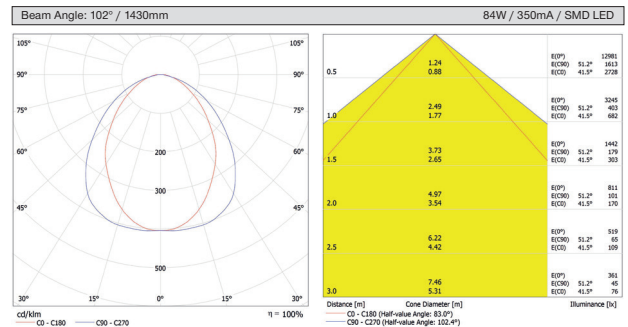
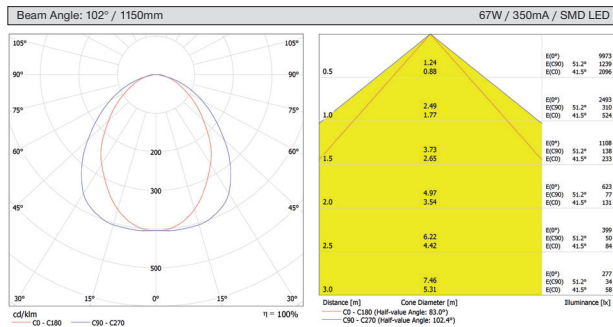
102.LL.18045

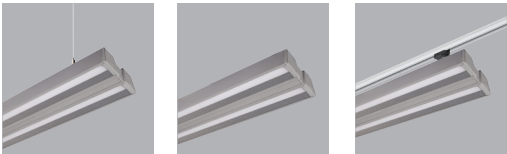


102.LL.18048



102.LL.18050

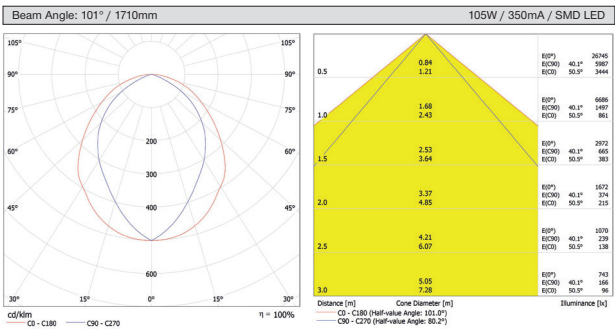
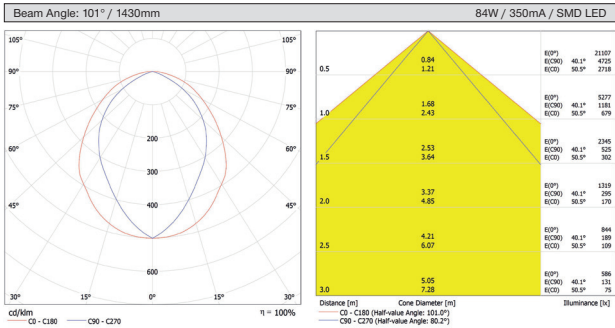
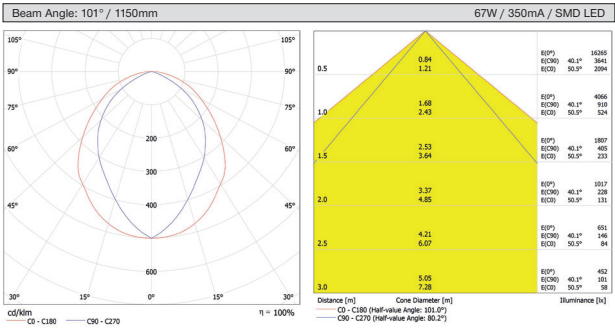




102.LL.19060

102.LL.19066

102.LL.19065



102.LL.18060

102.LL.18066

102.LL.18065

