

KUPA Linea Led





KUPA designed for illuminating various work areas like offices, hospitals, clinics, schools, governmental buildings etc. Can be easily mounted to suspended ceilings with visible T-bars, false ceilings and clip-in ceiling systems.

Microprism louvre in acrylic (PMMA) and white painted metal louvre options available. SMD board technology inside this range designed to maximize the efficiency and homogeneity of the light output.

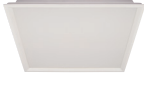
Complete polycarbonate body form enables this fitting to be very light. Non-smooth frame structure differentiates this range from other classical flat surface panel fittings. By optionally including silicon seal, IP rating can be increased from 44 to 54.

KUPA ofis, okul, hastane, klinik, kamu binaları gibi birçok farklı projede tercih edilebilir. T-Profil tavanlara, alçıpan tavanlara ve clip-in tavan sistemlerine kolayca uygulanabilir.

Mikroprizmatik akrilik (PMMA) diffüzör ve beyaz boyalı metal petekli reflektör seçenekleri mevcuttur. Armatür içerisine uygulanan SMD Led teknolojisi hem maksimum verimlilik hem de mükemmel homojenliğe sahip görsel konfor sağlamak için tasarlanmıştır.

Gövdenin komple polikarbon malzemeden olması sayesinde ürün çok hafiftir. Girintili çerçeve yapısı sayesinde klasik düz çerçeveli panel armatürlerden ayrılır. Opsiyonel olarak silikon conta ilavesi ile ürünün IP44 olan koruma sınıfını IP54'e yükseltmek mümkündür.

DIM Options / DIM seçenekleri

						
		Kupa	Kupa	Kupa	Kupa	Kupa
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	•	•	•	•	•





Kupa	Kupa
•	•
•	•
•	•
•	•
•	•

Tunable White / Dinamik Beyaz

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

Avolux KUPA 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

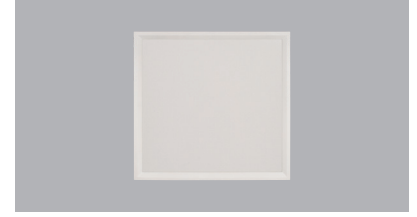


Wireless DIM / Kablosuz DIM

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

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





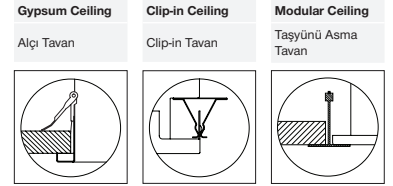
* Code example / Kod örneği:

I02.LL.19740 . 042 . 830 . 01 . V1

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



4 / Product Color / Ürün Renk



Beam Angle / Işık Açısı



Product Data / Armatür Data	
Item No / Ürün Kod	I02.LL.19740.042.830.01.V1
Family Name / Aile Adı	Kupa
Material / Malzeme	Polycarbonate Body / Polikarbon Gövde
Form / Biçim	Square / Kare
Size / Ölçü	595x595mm
Height / Yükseklik	55mm
Efficiency / Verimlilik	>115lm/W
CRI	80
Light Distribution / Işık Dağılımı	Symmetric Wide Flood / Simetrik Geniş Açı
Protection Rating / Koruma Sınıfı	44
Lifetime / Armatür Ömrü	L70 / B50 50000 h
Optic / Optik	Opal Diffuser / Opal Pleksi
Alternative Diffuser UGR<19	Microprismatic / Mikroprizmatik

Kupa / I02.LL.19740

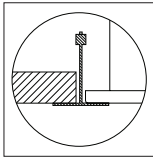
Lenght / Uzunluk (A)	CRI	Order Code / Sipariş Kodu	Kelvin	42W 1050mA lm
595x595mm	CRI>80	I02.LL.19740 . (...) . (...) . (...) . (...)	2700K	4444
			3000K	4586
			3500K	4657
			4000K	4835
			5000K	4906
	CRI>90	I02.LL.19740 . (...) . (...) . (...) . (...)	2700K	3733
			3000K	3839
			3500K	3911
			4000K	4053

Lenght / Uzunluk (A)	2	Watt - Driving Current / Watt - Sürüş Akımı	3	CRI / Kelvin	4	Product Color / Ürün Renk
595x595mm	42W	42W (Direct) - 1050mA	827	CRI>80 - 2700K	927	CRI>90 - 2700K
			830	CRI>80 - 3000K	930	CRI>90 - 3000K
			835	CRI>80 - 3500K	935	CRI>90 - 3500K
			840	CRI>80 - 4000K	940	CRI>90 - 4000K
			850	CRI>80 - 5000K		
					01	white
					02	ral 9010
					03	black
					04	gray
					05	dark gray
					06	special color

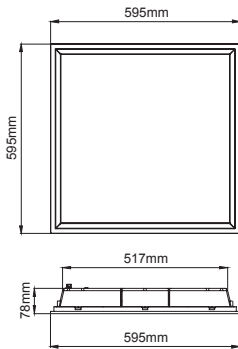
5- Modular Ceiling / Taşyünü Asma Tavan



Ordering Code : I02.LL.19740.V1



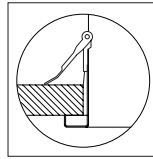
Product Technical Drawing / Ürün Teknik Çizimi



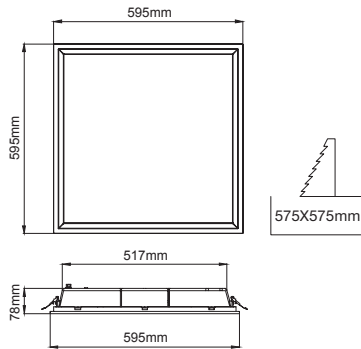
5- Gypsum Ceiling / Alçı Tavan



Ordering Code : I02.LL.19740.V2



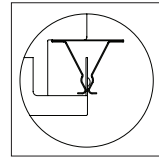
Product Technical Drawing / Ürün Teknik Çizimi



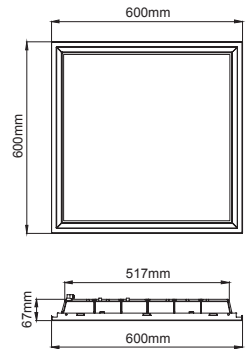
5- Clip-in Ceiling / Clipin Tavan



Ordering Code : I02.LL.19740.V3



Product Technical Drawing / Ürün Teknik Çizimi



102.LL.19745. 042 . 830 . 01 . V1

1 2 3 4 5

- | Lenght / Uzunluk (A) | CRI | Order Code / Sipariş Kodu | Kelvin | 42W 1050mA Im |
|----------------------|--------|--|--------|---------------|
| 595x595mm | CRI>80 | 102.LL.19745.(...).(...). (...).(...) | 2700K | 2767 |
| | | | 3000K | 2856 |
| | | | 3500K | 2900 |
| | | | 4000K | 3011 |
| | | | 5000K | 3055 |
| | CRI>90 | 102.LL.19745.(...).(...). (...).(...) | 2700K | 2324 |
| | | | 3000K | 2391 |
| | | | 3500K | 2435 |
| | | | 4000K | 2524 |

102.LL.19746 . 030 . 830 . 01 . V1

1 2 3 4 5

- | Lenght / Uzunluk (A) | CRI | Order Code / Sipariş Kodu | Kelvin | 30W 700mA 1m |
|----------------------|--------|--|--------|--------------|
| 595x595mm | CRI>80 | 102.LL.19746.(...).(...).(...).(...) | 2700K | 1923 |
| | | | 3000K | 1985 |
| | | | 3500K | 2016 |
| | | | 4000K | 2093 |
| | | | 5000K | 2123 |
| | CRI>90 | 102.LL.19746.(...).(...).(...).(...) | 2700K | 1616 |
| | | | 3000K | 1662 |
| | | | 3500K | 1693 |
| | | | 4000K | 1754 |

102.LL.19747. 020 . 830 . 01 . V1

1 2 3 4 5

- | Lenght / Uzunluk (A) | CRI | Order Code / Sipariş Kodu | Kelvin | 20W 500mA 1m |
|----------------------|--------|--|--------|--------------|
| 595x595mm | CRI>80 | 102.LL.19747.(...).(...).(...).(...) | 2700K | 1258 |
| | | | 3000K | 1298 |
| | | | 3500K | 1318 |
| | | | 4000K | 1369 |
| | | | 5000K | 1389 |
| | CRI>90 | 102.LL.19747.(...).(...).(...).(...) | 2700K | 1057 |
| | | | 3000K | 1087 |
| | | | 3500K | 1107 |
| 4000K | | | 1147 | |

(...) / Complete Code / Komple Kod	Lenght / Uzunluk (A)	2	Watt - Driving Current / Watt - Sürüş Akımı	3				CRI / Kelvin		4	Product Color / Ürün Renk	
	595x595mm	42W	42W (Direct) - 1050mA	827	CRI>80 - 2700K	927	CRI>90 - 2700K		01	white		
	595x595mm	30W	30W (Direct) - 700mA	830	CRI>80 - 3000K	930	CRI>90 - 3000K		02	ral 9010		
	595x595mm	20W	20W (Direct) - 500mA	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			

5- Modular Ceiling / Taşyünü Asma Tavan



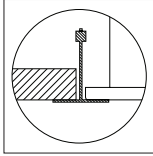
Ordering Code : I02.LL.19745.V1



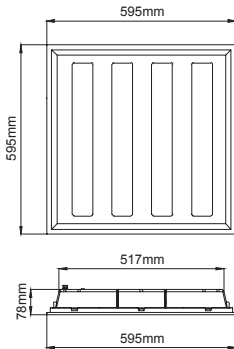
Ordering Code : I02.LL.19746.V1



Ordering Code : I02.LL.19747.V1



Product Technical Drawing / Ürün Teknik Çizimi



5- Gypsum Ceiling / Alçı Tavan



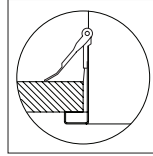
Ordering Code : I02.LL.19745.V2



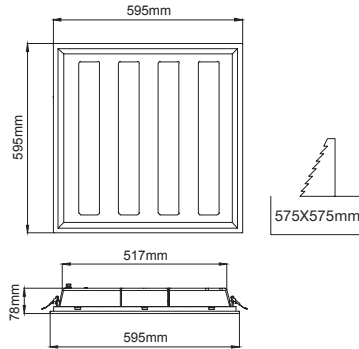
Ordering Code : I02.LL.19746.V2



Ordering Code : I02.LL.19747.V2



Product Technical Drawing / Ürün Teknik Çizimi



5- Clip-in Ceiling / Clipin Tavan



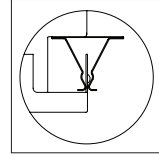
Ordering Code : I02.LL.19745.V3



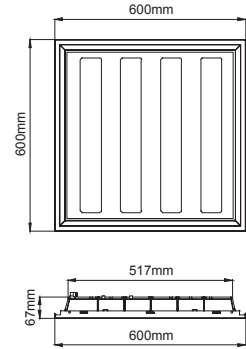
Ordering Code : I02.LL.19746.V3



Ordering Code : I02.LL.19747.V3



Product Technical Drawing / Ürün Teknik Çizimi



Kupa / I02.LL.19750



* Code example / Kod örneği:

I02.LL.19750 . 042 . 830 . 01 . V1
1 2 3 4 5

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

Lenght / Uzunluk (A)	CRI	Order Code / Sipariş Kodu	Kelvin	42W 1050mA lm
595x595mm	CRI>80	I02.LL.19750 . (...) . (...) . (...) . (...)	2700K	2586
			3000K	2669
			3500K	2710
			4000K	2814
			5000K	2855
	CRI>90	I02.LL.19750 . (...) . (...) . (...) . (...)	2700K	2172
			3000K	2234
			3500K	2276
			4000K	2358

Kupa / I02.LL.19751



* Code example / Kod örneği:

I02.LL.19751 . 030 . 830 . 01 . V1
1 2 3 4 5

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

Lenght / Uzunluk (A)	CRI	Order Code / Sipariş Kodu	Kelvin	30W 700mA lm
595x595mm	CRI>80	I02.LL.19751 . (...) . (...) . (...) . (...)	2700K	1797
			3000K	1855
			3500K	1889
			4000K	1956
			5000K	1984
	CRI>90	I02.LL.19751 . (...) . (...) . (...) . (...)	2700K	1510
			3000K	1553
			3500K	1582
			4000K	1639

Kupa / I02.LL.19752



* Code example / Kod örneği:

I02.LL.19752 . 020 . 830 . 01 . V1
1 2 3 4 5

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

Lenght / Uzunluk (A)	CRI	Order Code / Sipariş Kodu	Kelvin	20W 500mA lm
595x595mm	CRI>80	I02.LL.19752 . (...) . (...) . (...) . (...)	2700K	1176
			3000K	1214
			3500K	1233
			4000K	1280
			5000K	1298
	CRI>90	I02.LL.19752 . (...) . (...) . (...) . (...)	2700K	988
			3000K	1016
			3500K	1035
			4000K	1073

(...) / Complete Code / Komple Kod	Lenght / Uzunluk (A)	2	Watt - Driving Current / Watt - Sürüş Akımı	3		CRI / Kelvin		4		Product Color / Ürün Renk
	595x595mm	42W	42W (Direct) - 1050mA	827	CRI>80 - 2700K	927	CRI>90 - 2700K		01	white
	595x595mm	30W	30W (Direct) - 700mA	830	CRI>80 - 3000K	930	CRI>90 - 3000K		02	ral 9010
	595x595mm	20W	20W (Direct) - 500mA	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

5- Modular Ceiling / Taşyünü Asma Tavan



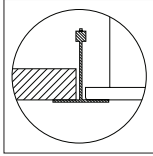
Ordering Code : I02.LL.19750.V1



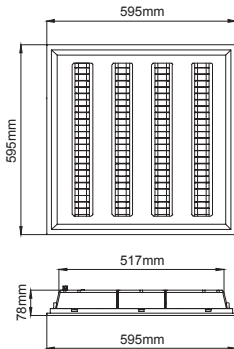
Ordering Code : I02.LL.19751.V1



Ordering Code : I02.LL.19752.V1



Product Technical Drawing / Ürün Teknik Çizimi



5- Gypsum Ceiling / Alçı Tavan



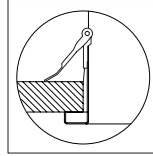
Ordering Code : I02.LL.19750.V2



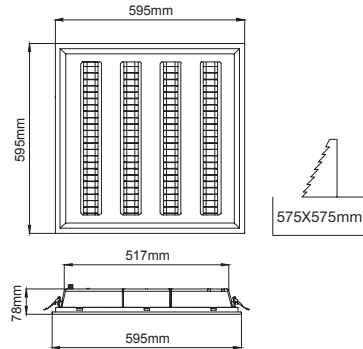
Ordering Code : I02.LL.19751.V2



Ordering Code : I02.LL.19752.V2



Product Technical Drawing / Ürün Teknik Çizimi



5- Clip-in Ceiling / Clipin Tavan



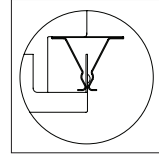
Ordering Code : I02.LL.19750.V3



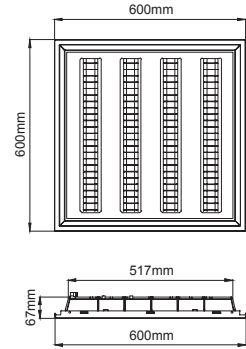
Ordering Code : I02.LL.19751.V3



Ordering Code : I02.LL.19752.V3

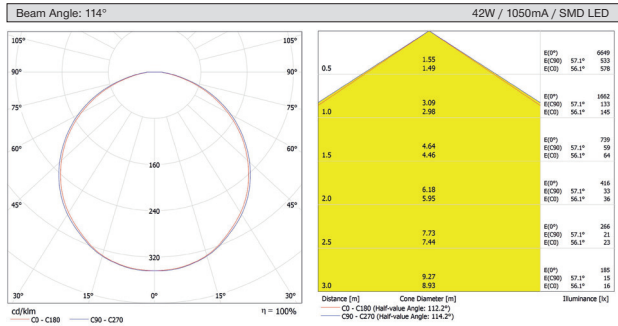


Product Technical Drawing / Ürün Teknik Çizimi

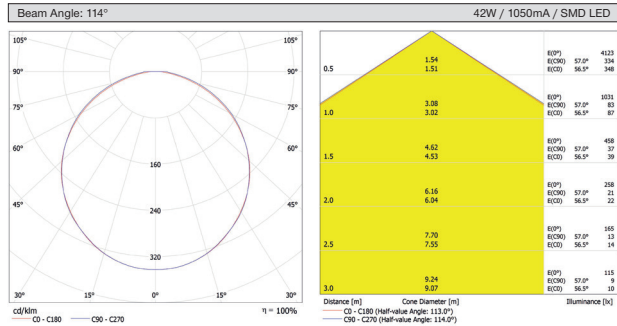




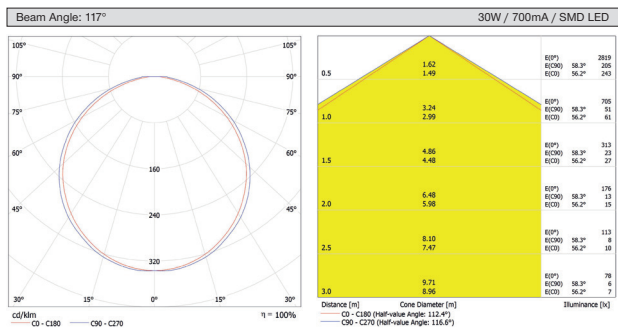
I02.LL.19740



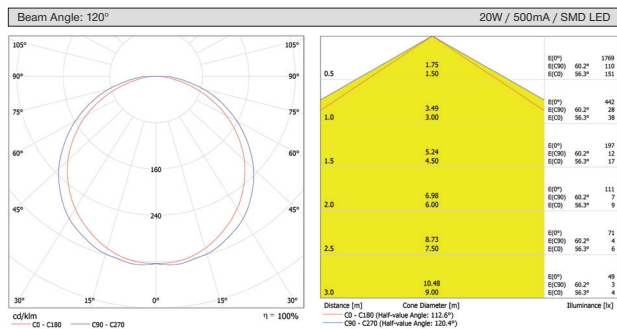
I02.LL.19745



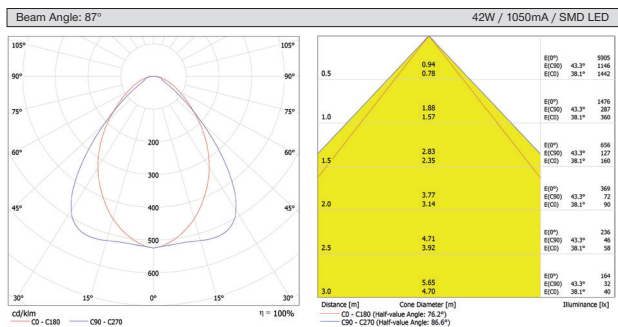
I02.LL.19746



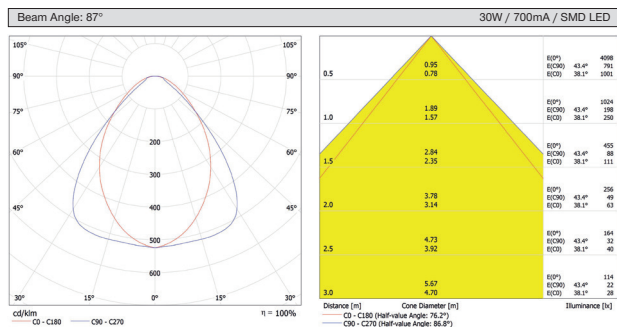
I02.LL.19747



I02.LL.19750



I02.LL.19751



Linea Led Series / Linea Led Serisi

