CUB Pendant

Cub Maxi Pendant



Cub Midi Pendant



Cub Mini Pendant



Cub Micro Pendant

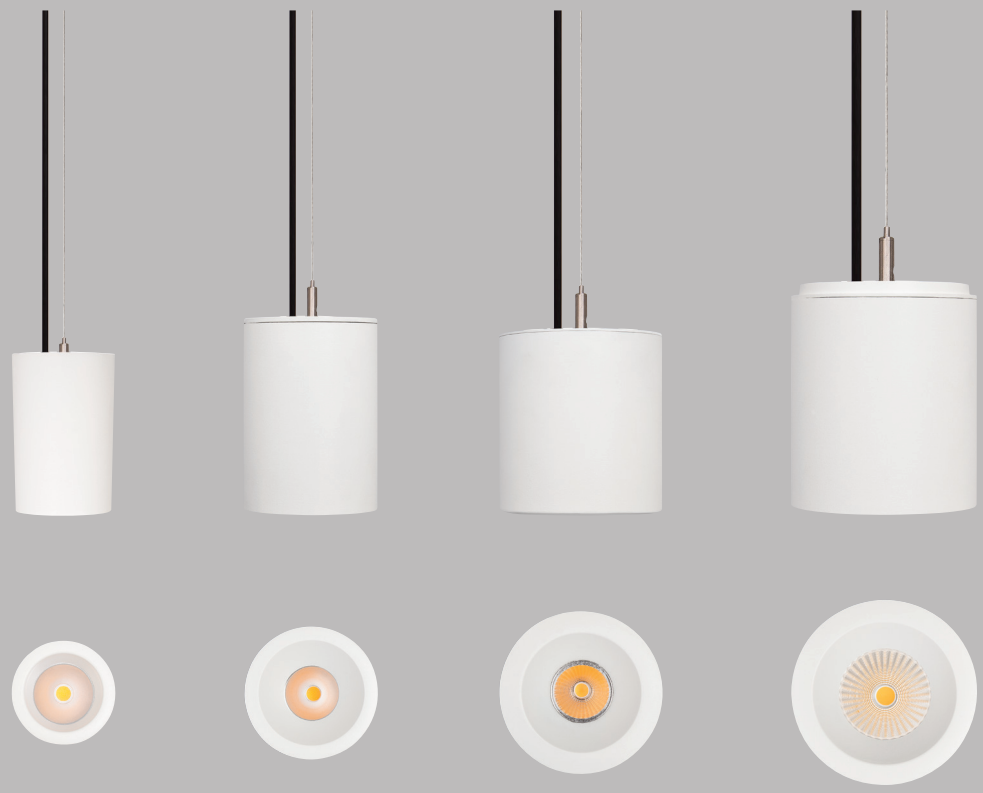


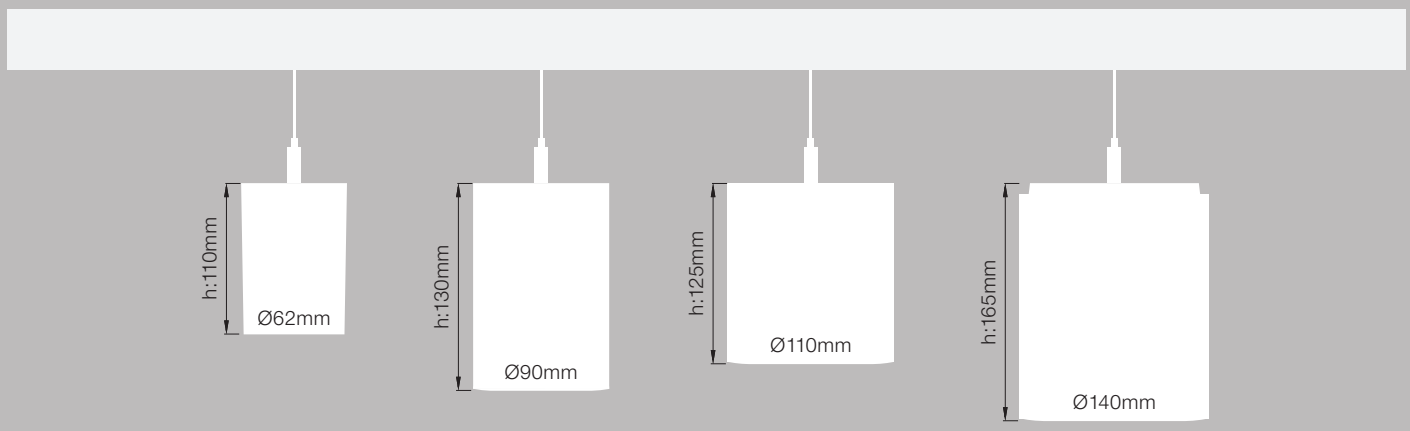
CUB range has different diameter and power output options only with medium beam angle option creates an effective architectural lighting solution for projects. Steel suspension chain with optional up to 5mt lenght.

Fix and low glare body structure creates visual comfort. Honeycomb filter to reduce glare and colour filter to give different lighting effects can be integrated to the luminaire.

CUB serisi sadece orta açıda farklı çap ve güç seçenekleri ile mimari aydınlatmada etkili çözümler sunar. 5mt uzunluğa kadar opsiyonel çelik sarkıt tel seçeneği.

Sabit gövde yapısı ve düşük kamaşmalı ışık çıkışı mekanlarınızda görsel konfor sağlar.Kamaşmayı azaltmak için bal peteği filtresi ve farklı aydınlatma efektleri sağlamak için renk filtresi aksesuar seçenekleri kullanılabilir.





EN

– Aluminium body.
– Mains voltege: 220-240V / 50-60Hz.
– Clever thermal design with passive heat dissipation.
– Clear safety glass.
– Classic dimming systems of DALI, 1-10V and Phase-Cut Dim options.
– High tech control systems of Tuneable White, Warm Dim and Wireless Dim options.
– Basic colours: White, Black, Gray, Dark Gray, RAL9010 and special color options.
– Available accesories are Honeycomb Filter and Colour Filter.
– Spot and Flood beam angle options available with rotationally symmetric light distribution.
– Standart CRI>80, high CRI>90 and super high CRI>98 LED options available.
– Up to 117lm/W efficiency.
– High colour consistency: <3 SDCM
– Steel suspension cord integrated with up to 5.00mt lenght option.
– Luminaire supplied with ceiling rose for mains connection.
– Emergency kit system can be integrated only if the lenght of the fixture increases.

TR

– Alüminyum gövde.
– 220-240V / 50-60Hz enerji girişli.
– Pasif soğutma teknolojisine sahip akıllı soğutma tasarımı.
– Tamperli cam.
– Klasik DALI, 1-10V ve Faz DIM seçenekleri uygulanabilir.
– Yüksek teknoloji kontrol sistemleri olan Kablosuz DIM, Sıcak DIM ve Dinamik Beyaz uygulamaları yapılabilir.
– Standart renk seçenekleri: Beyaz, Siyah, Gri, Koyu Gri, RAL9010 yanında isteğe bağlı özel renk seçenekleri uygulanabilir.
– Balpeteği Filtresi ve Renk Filtresi aksesuar seçenekleri uygulanabilir.
– Dar ve Geniş reflektör açı seçenekleri mevcuttur.
– Standart CRI>80, yüksek CRI>90 ve ekstra yüksek CRI>98 LED seçenekleri mevcuttur.
– 117lm/W'a varan verim.
– Yüksek renk uyumu: <3 SDCM
– 5.00mt yükseklik opsiyonuna kadar çelik sarkıt telli.
– Armatür tavana bağlantı noktasında rozans ile birlikte verilmektedir.
– Acil aydınlatma kit sistemi profil boyu uzarsa uygulanabilir.

Cub Pendant



Cub Maxi Pendant



Cub Midi Pendant



Cub Mini Pendant



Cub Micro Pendant

DIM Options / DIM seçenekleri

		 **Cub Maxi Peendant**	 **Cub Midi Pendant**	 **Cub Mini Pendant**	 **Cub Micro Pendant**
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	•	•	•	

Accessories / Aksesuarlar

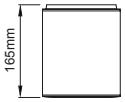
		 **Cub Maxi Peendant**	 **Cub Midi Pendant**	 **Cub Mini Pendant**	 **Cub Micro Pendant**
Colour Filter / Renkli Filtre	Ext.Code / Kod: .CLF	•	•	•	•
Honeycomb Filter / Petekli Filtre 	Ext.Code / Kod: .VBP	•	•	•	•

Cub Pendant

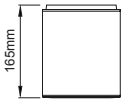


I01.MLP.14026

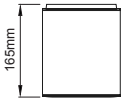
Profile Height for ON-OFF version /
ON-OFF versiyonu için profil boyu



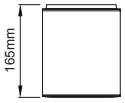
Profile Height for Phase-Cut DIM /
FAZ DIM versiyonu için profil boyu



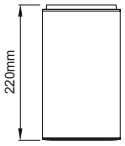
Profile Height for 1-10V, DALI and Warm DIM /
1-10V, DALI ve Sıcak DIM versiyonu için profil boyu



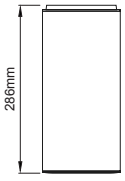
Profile Height for Wireless DIM /
Kablosuz DIM versiyonu için profil boyu



Profile Height for Tunable White DIM /
Dinamik beyaz versiyonu için profil boyu



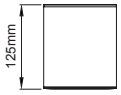
Profile Height for Emergency version /
Acil Kit versiyonu için profil boyu



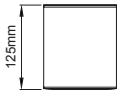


I01.MLP.14025

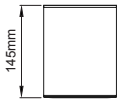
Profile Height for ON-OFF version /
ON-OFF versiyonu için profil boyu



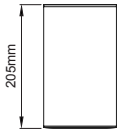
Profile Height for Phase-Cut DIM /
FAZ DIM versiyonu için profil boyu



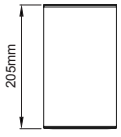
Profile Height for 1-10V, DALI and Warm DIM /
1-10V, DALI ve Sıcak DIM versiyonu için profil boyu



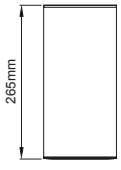
Profile Height for Wireless DIM /
Kablosuz DIM versiyonu için profil boyu



Profile Height for Tunable White DIM /
Dinamik beyaz versiyonu için profil boyu



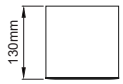
Profile Height for Emergency version /
Acil Kit versiyonu için profil boyu



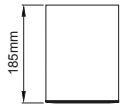


I01.MLP.14024

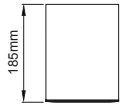
Profile Height for ON-OFF version /
ON-OFF versiyonu için profil boyu



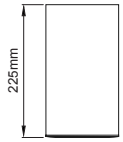
Profile Height for Phase-Cut DIM /
FAZ DIM versiyonu için profil boyu



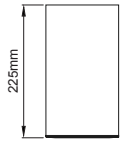
Profile Height for 1-10V, DALI and Warm DIM /
1-10V, DALI ve Sıcak DIM versiyonu için profil boyu



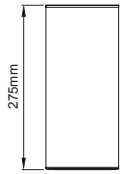
Profile Height for Wireless DIM /
Kablosuz DIM versiyonu için profil boyu



Profile Height for Tunable White DIM /
Dinamik beyaz versiyonu için profil boyu



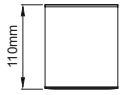
Profile Height for Emergency version /
Acil Kit versiyonu için profil boyu





I01.MLP.14021

Profile Height for ON-OFF version /
ON-OFF versiyonu için profil boyu



Profile Height for Phase-Cut DIM /
FAZ DIM versiyonu için profil boyu

Profile Height for 1-10V, DALI and Warm DIM /
1-10V, DALI ve Sıcak DIM versiyonu için profil boyu

Profile Height for Wireless DIM /
Kablosuz DIM versiyonu için profil boyu

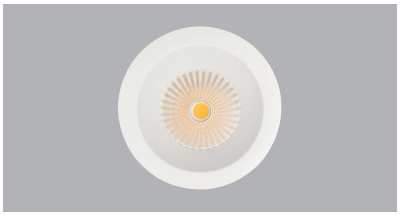
Profile Height for Tunable White DIM /
Dinamik beyaz versiyonu için profil boyu

Profile Height for Emergency version /
Acil Kit versiyonu için profil boyu

Cub Maxi Pendant







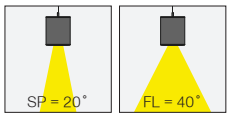
LED | A A+ A++ | 0° 0° | SASO CB LVD CE EAC F | IP44 | kg 1.6 | CRI 80 CRI 90 CRI 98

5 / Product Color / Ürün Renk



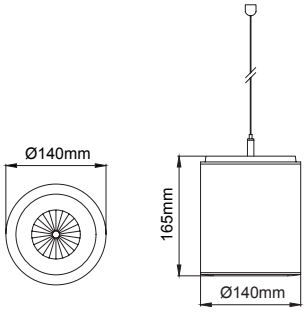
WHITE = 01 | Ral 9010 = 02 | BLACK = 03 | GRAY = 04 | DARK GRAY = 05 | SPECIAL COLOR = 06

4 / Reflector Angle / Reflektör Açısı



* See page 670 for Idt files. / Işık eğrileri için sayfa 670 bakınız.

Technical Drawing / Teknik Çizim



Cub Maxi Pendant / I01.MLP.14026



* Code example / Kod örneği:

I01.MLP.14026 . 24 . 827 . SP . 01

1 2 3 4 5

1- Product code / Armatür kodu
2- Power / Güç
3- CRI / Kelvin
4- Reflector angle / Reflektör açısı
5- Colour / Ürün renk

Power / Güç	CRI	Order Code / Sipariş Kodu	Kelvin	Lümen T_C=50° Lümen
24W	CRI>80	I01.MLP.14026 . (..) . (...) . (..) . (..)	2700K	2555
			3000K	2620
			3500K	2710
			4000K	2806
			5000K	3002
	CRI>90	I01.MLP.14026 . (..) . (...) . (..) . (..)	2700K	2324
			3000K	2382
			3500K	2466
			4000K	2553
			5000K	X
	CRI>98	I01.MLP.14026 . (..) . (...) . (..) . (..)	2700K	1785
			3000K	1850
			4000K	1981

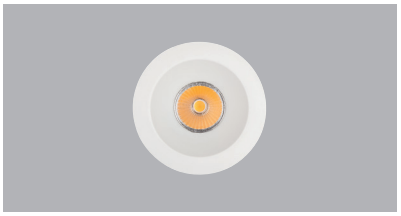
(..) / Complete Code / Komple Kod

2	Watt - Driving Current / Watt - Sürüş Akımı	3	CRI / Kelvin			4	Reflector Angle / Reflektör Açısı		5	Product Color / Ürün Renk
24	24W - 600mA	827	CRI>80 - 2700K	930	CRI>90 - 3000K	SP	20° - Spot		01	white
20	20W - 500mA	830	CRI>80 - 3000K	935	CRI>90 - 3500K	FL	40° - Flood		02	ral 9010
15	15W - 350mA	835	CRI>80 - 3500K	940	CRI>90 - 4000K				03	black
10	10W - 250mA	840	CRI>80 - 4000K	9827	CRI>98 - 2700K				04	gray
		850	CRI>80 - 5000K	9830	CRI>98 - 3000K				05	dark gray
		927	CRI>90 - 2700K	9840	CRI>98 -4000K				06	special color

Cub Midi Pendant





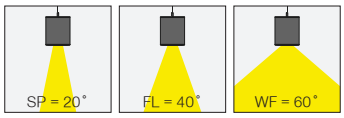


0.9

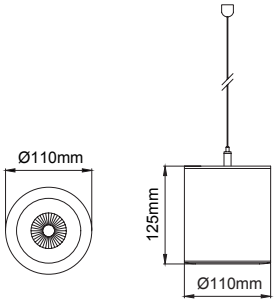
5 / Product Color / Ürün Renk

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

4 / Reflector Angle / Reflektör Açısı



Technical Drawing / Teknik Çizim



* See page 672 for Idt files. / Işık eğrileri için sayfa 672 bakınız.

Cub Midi Pendant / I01.MLP.14025



* Code example / Kod örneği:

I01.MLP.14025 . 15 . 827 . SP . 01

1 2 3 4 5

1- Product code / Armatür kodu
2- Power / Güç
3- CRI / Kelvin
4- Reflector angle / Reflektör açısı
5- Colour / Ürün renk

Power / Güç	CRI	Order Code / Sipariş Kodu	Kelvin	Lümen T_C=50° Lümen
15W	CRI>80	I01.MLP.14025 . (..) . (...) . (..) . (..)	2700K	1347
			3000K	1380
			3500K	1429
			4000K	1478
			5000K	1582
	CRI>90	I01.MLP.14025 . (..) . (...) . (..) . (..)	2700K	1212
			3000K	1241
			3500K	1285
			4000K	1329
			5000K	X
	CRI>98	I01.MLP.14025 . (..) . (...) . (..) . (..)	2700K	930
			3000K	964
			4000K	1011

(..) / Complete Code / Komple Kod

2	Watt - Driving Current / Watt - Sürüş Akımı
15	15W - 350mA
10	10W - 250mA
7	7W - 180mA
4	4W - 100mA

3	CRI / Kelvin		
827	CRI>80 - 2700K	930	CRI>90 - 3000K
830	CRI>80 - 3000K	935	CRI>90 - 3500K
835	CRI>80 - 3500K	940	CRI>90 - 4000K
840	CRI>80 - 4000K	9827	CRI>98 - 2700K
850	CRI>80 - 5000K	9830	CRI>98 - 3000K
927	CRI>90 - 2700K	9840	CRI>98 -4000K

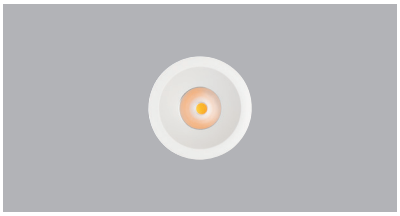
4	Reflector Angle / Reflektör Açısı
SP	20° - Spot
FL	40° - Flood
WF	60° - Wide Flood

5	Product Color / Ürün Renk
01	white
02	ral 9010
03	black
04	gray
05	dark gray
06	special color

Cub Mini Pendant





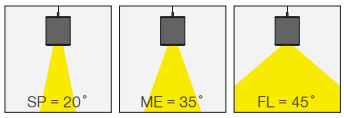


0.6

5 / Product Color / Ürün Renk

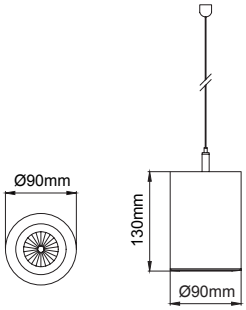
WHITE = 01 | Ral 9010 = 02 | BLACK = 03 | GRAY = 04 | DARK GRAY = 05 | SPECIAL COLOR = 06

4 / Reflector Angle / Reflektör Açısı



* See page 673 for Idt files. / Işık eğrileri için sayfa 673 bakınız.

Technical Drawing / Teknik Çizim



Pipa Mini Pendant / I01.MLP.14024



* Code example / Kod örneği:

I01.MLP.14024 . 7 . 827 . SP . 01

1 2 3 4 5

1- Product code / Armatür kodu
2- Power / Güç
3- CRI / Kelvin
4- Reflector angle / Reflektör açısı
5- Colour / Ürün renk

Power / Güç	CRI	Order Code / Sipariş Kodu	Kelvin	Lümen T_C=50° Lümen
7W	CRI>80	I01.MLP.14024 . (..) . (...) . (..) . (..)	2700K	720
			3000K	737
			3500K	763
			4000K	790
			5000K	845
	CRI>90	I01.MLP.14024 . (..) . (...) . (..) . (..)	2700K	648
			3000K	663
			3500K	686
			4000K	710
			5000K	X
	CRI>98	I01.MLP.14024 . (..) . (...) . (..) . (..)	2700K	496
			3000K	516
			4000K	540

(..) / Complete Code / Komple Kod

2	Watt - Driving Current / Watt - Sürüş Akımı
7	7W - 180mA
4	4W - 100mA

3	CRI / Kelvin		
827	CRI>80 - 2700K	930	CRI>90 - 3000K
830	CRI>80 - 3000K	935	CRI>90 - 3500K
835	CRI>80 - 3500K	940	CRI>90 - 4000K
840	CRI>80 - 4000K	9827	CRI>98 - 2700K
850	CRI>80 - 5000K	9830	CRI>98 - 3000K
927	CRI>90 - 2700K	9840	CRI>98 -4000K

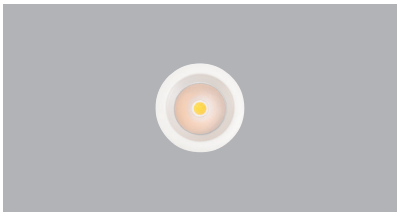
4	Reflector Angle / Reflektör Açısı
SP	20° - Spot
ME	35° - Medium
FL	45° - Flood

5	Product Color / Ürün Renk
01	white
02	ral 9010
03	black
04	gray
05	dark gray
06	special color

Cub Micro Pendant





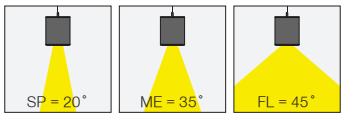


0.3

5 / Product Color / Ürün Renk

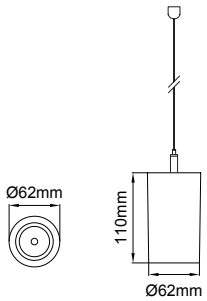
WHITE = 01 | Ral 9010 = 02 | BLACK = 03 | GRAY = 04 | DARK GRAY = 05 | SPECIAL COLOR = 06

4 / Reflector Angle / Reflektör Açısı



* See page 673 for Idt files. / Işık eğrileri için sayfa 673 bakınız.

Technical Drawing / Teknik Çizim



Cub Micro Pendant / I01.MLP.14021



* Code example / Kod örneği:

I01.MLP.14021 . 7 . 827 . SP . 01

1 2 3 4 5

1- Product code / Armatür kodu
2- Power / Güç
3- CRI / Kelvin
4- Reflector angle / Reflektör açısı
5- Colour / Ürün renk

Power / Güç	CRI	Order Code / Sipariş Kodu	Kelvin	Lümen T_C=50° Lümen
7W	CRI>80	I01.MLP.14021 . (..) . (...) . (..) . (..)	2700K	720
			3000K	737
			3500K	763
			4000K	790
			5000K	845
	CRI>90	I01.MLP.14021 . (..) . (...) . (..) . (..)	2700K	648
			3000K	663
			3500K	686
			4000K	710
			5000K	X
	CRI>98	I01.MLP.14021 . (..) . (...) . (..) . (..)	2700K	496
			3000K	516
			4000K	540

(..) / Complete Code / Komple Kod

2	Watt - Driving Current / Watt - Sürüş Akımı
7	7W - 180mA
4	4W - 100mA

3	CRI / Kelvin		
827	CRI>80 - 2700K	930	CRI>90 - 3000K
830	CRI>80 - 3000K	935	CRI>90 - 3500K
835	CRI>80 - 3500K	940	CRI>90 - 4000K
840	CRI>80 - 4000K	9827	CRI>98 - 2700K
850	CRI>80 - 5000K	9830	CRI>98 - 3000K
927	CRI>90 - 2700K	9840	CRI>98 -4000K

4	Reflector Angle / Reflektör Açısı
SP	20° - Spot
ME	35° - Medium
FL	45° - Flood

5	Product Color / Ürün Renk
01	white
02	ral 9010
03	black
04	gray
05	dark gray
06	special color