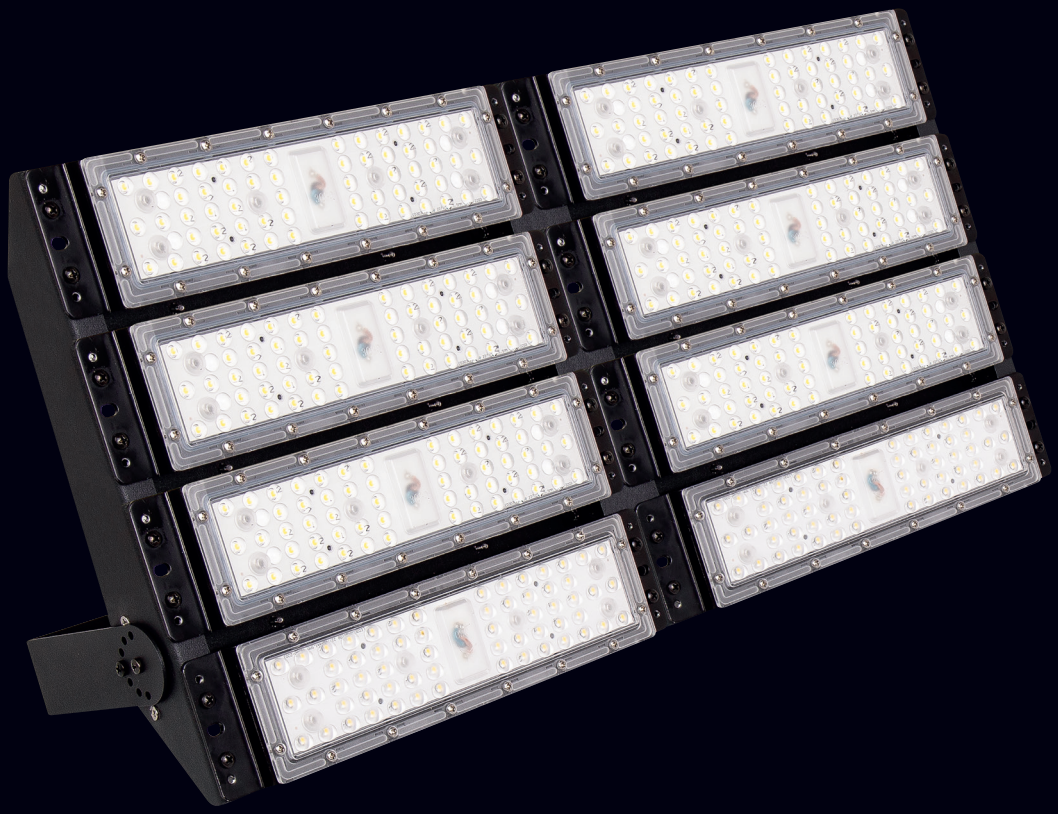


Kanarya

IP66

IK08

140
lm/W

5
YEARS
WARRANTY

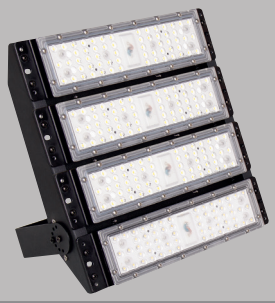
Kanarya



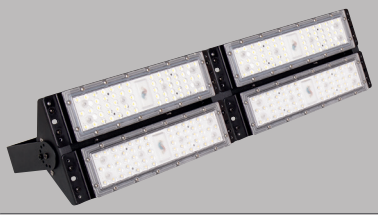
Kanarya



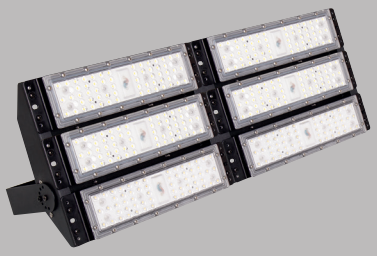
Kanarya



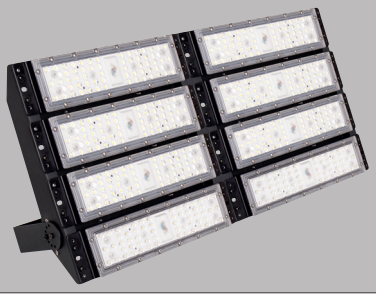
Kanarya



Kanarya



Kanarya



Kanarya

Optics / Optik

High efficient PMMA lens optic compatibe to floodlighting applications.

Yüksek verimli PMMA lens optik projekör aydınlatma uygulamalarına göre tasarlanmıştır.



EN

- Direct lighting luminaire for use with LEDs.
- Housing made from Corrosion resistant die-cast aluminium raw material.
- Installation with bracket on poles, floor, walls and ceiling surfaces.
- Mains voltage: 220-240V / 50-60Hz.
- Medium, flood and wide flood beam angles available.
- Led colour temperatures are optionally 2700K, 3000K, 3500K, 4000K, 5000K and 6500K.
- Internal silicon gaskets ensure IP protection.
- All external screws are stainless steel.
- Double layer polyester powder paint resistant to corrosion and salt spray fog.
- Up to 140lm/W efficiency.
- High colour consistency: <3 SDCM
- Stainless steel cable gland and mains cable provided with IP68 socket.
- Mechanical aiming lock.
- DALI and 1-10V dimming options available.
- Due to high heatsink capacity, Kanarya can operate in high Ta conditions.
- L80 B10 50000hrs and five years warranty.

TR

- Led'li simetrik ışık çıkışlı projektör armatür.
- Hammaddesi korozyona dayanıklı aluminyum enjeksiyon gövde.
- Braketli montaj sistemine sahiptir.
- 220-240V / 50-60Hz enerji girişli.
- Orta, geniş ve çok geniş açı seçenekleri mevcuttur.
- 2700K, 3000K, 3500K, 4000K, 5000K ve 6500K renk sıcaklığı seçenekleri mevcuttur.
- Silikon contalar ile IP koruması sorunsuz sağlanır.
- Tüm dış vidalar paslanmazdır.
- Çift katmanlı polyester toz boya sayesinde korozyona ve tuza dayanıklı.
- 140lm/W'a kadar ulaşan verim.
- Yüksek renk uyumu: <3 SDCM
- Armatürde paslanmaz kablo rekoru kullanılmaktadır ve 220V ana şebeke kablosunda IP68 korumalı konnektör bulunmaktadır.
- Mekanik kilitleme sistemi.
- DALI ve 1-10V Dim seçenekleri mevcuttur.
- Yüksek soğutma kapasitesi sayesinde Kanarya yüksek Ta sıcaklık değerlerine sahip ortamlarda da rahatça çalışır.
- L80 B10 50000 saat ve beş yıl garanti.

Kanarya

General Features / Genel Özellikler

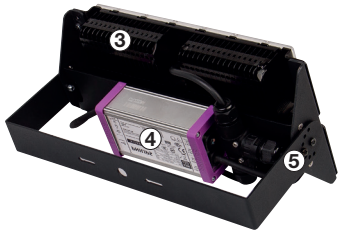
1- High efficient lens optic with spot, medium, wide, wide flood and asymmetric distribution options.
Dar, orta, geniş, çok geniş ve asimetrik ışık dağılımlarına sahip yüksek verimli lens optik.

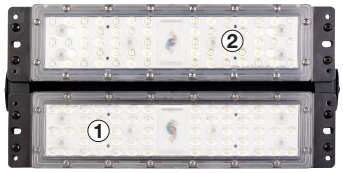
2- Highest efficiency power led's with 2700K, 3000K, 3500K, 4000K, 5000K and 6500K CCT options.
2700K, 3000K, 3500K, 4000K, 5000K ve 6500K renklere sahip yüksek verimli power LED modül.

3- Clever thermal design.
Akıllı soğutma tasarımı.

4- High quality LED driver that can function both in low and high Ta conditions with five years warranty. On/off, 1-10V and DALI options available.
Çok düşük ve yüksek Ta değerlerinde çalışabilen yüksek kalite LED trafosu. On/off, 1-10V ve DALI seçenekleri bulunmaktadır.

5- 120dg adjustable mounting arm with mechanical lock system.
120dg hareket edebilir mekanik kilitleme sistemine sahip montaj kolu.

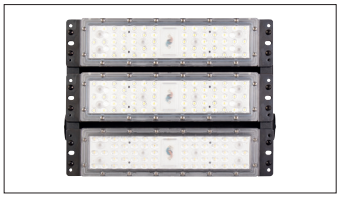


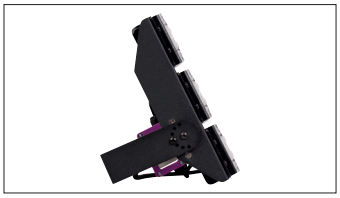


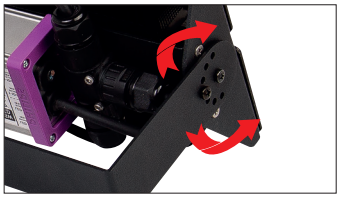
Design / Dizayn

Kanarya range has modular and attractive design. Multiple module and power options with alternative optical distribution and colour temperatures makes this range very flexible that answers various requirements in outdoor lighting.

Kanarya modüler ve gözalıcı bir tasarıma sahiptir. Çoklu modül ve güç seçeneği olan bu seride alternatif optik dağılım ve Kelvin seçenekleri ile dış aydınlatmada sayısız farklı talebi karşılar.



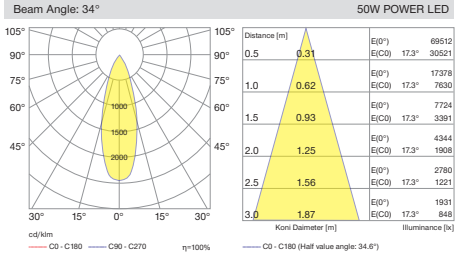


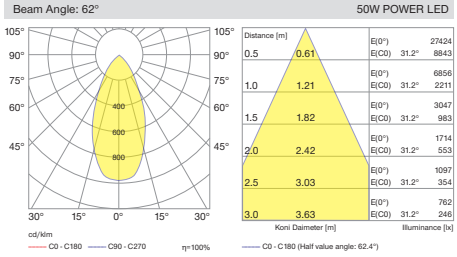


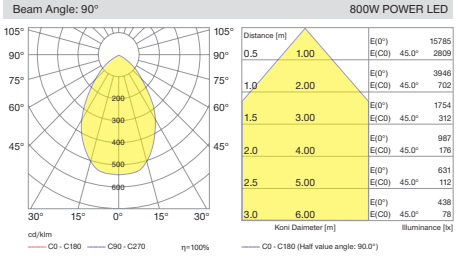
Beam Angles / Işık Açıları

Various different light distribution options available in Kanarya range.

Kanarya serisinde birçok farklı ışık dağılımı mevcuttur.



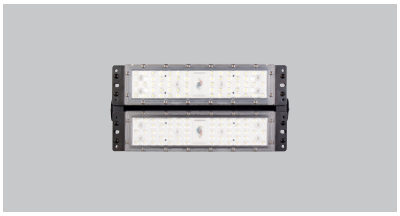




Kanarya



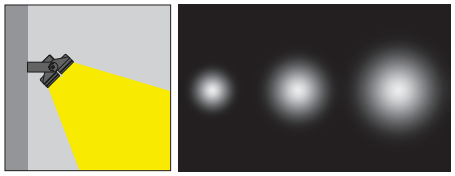




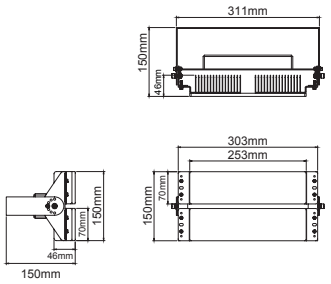
LED | A | A+ | A++ | 90° | 0° | PBS | SASO | CB | LVD | EAC | CE | IP66 | IK08 | CRI 70 | CRI 80

5 / Product Color / Ürün Renk

White = 01 | Light Gray = 04 | Textured Metalic Dark Gray = 05 | Black = 03



Technical Drawing / Teknik Çizim



Kanarya / O07.WL.13202



* Code example / Kod örneği:

O07.WL.13202 . 100 . 827 . ME . 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
100W	CRI>70	O07.WL.13202 . (..) . (...) . (..) . (..)	2700K	13088
			3000K	13296
			3500K	13908
			4000K	14214
			5000K	14366
			6500K	14520
	CRI>80	O07.WL.13202 . (..) . (...) . (..) . (..)	2700K	13014
			3000K	13166
			3500K	13770
			4000K	14074
			5000K	14226
			6500K	14376
	Tunable White / Dinamik Beyaz	O07.WL.13202 . (..) . (...) . (..) . (..)	2700K - 6000K	X
	RGBW	O07.WL.13202 . (..) . (...) . (..) . (..)	RGBW	X

(..) / Complete Code / Komple Kod

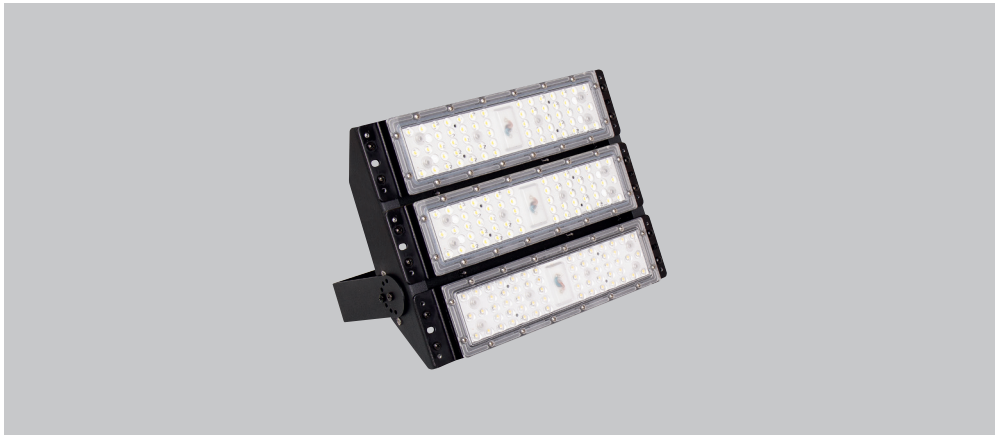
2	Watt - Driving Current / Watt - Sürüş Akımı
100	100W - 1250mA
80	80W - 1050mA

3	CRI / Kelvin		
727	CRI>70 - 2700K	827	CRI>80 - 2700K
730	CRI>70 - 3000K	830	CRI>80 - 3000K
735	CRI>70 - 3500K	835	CRI>80 - 3500K
740	CRI>70 - 4000K	840	CRI>80 - 4000K
750	CRI>70 - 5000K	850	CRI>80 - 5000K
765	CRI>70 - 6500K	TW	2700K - 6000K
		RGBW	RGBW

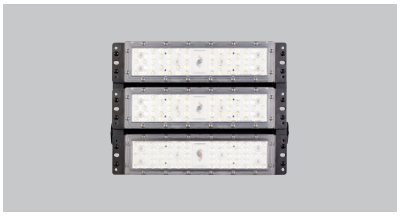
4	Reflector Angle / Reflektör Açısı
ME	34° - Medium
FL	62° - Flood
WF	90° - Wide Flood

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

Kanarya

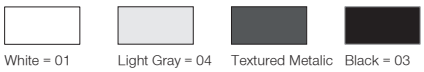




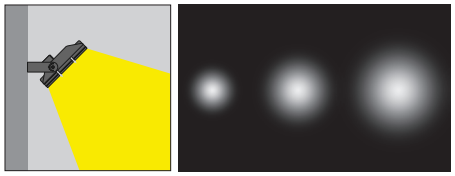


LED | A | A+ | A++ | 90° | 0° | PBS | SASO | CB | LVD | EAC | CE | IP66 | IK08 | CRI 70 | CRI 80

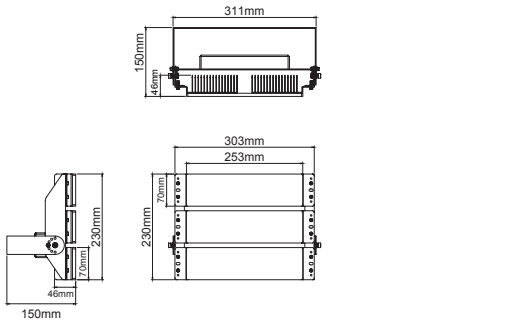
5 / Product Color / Ürün Renk



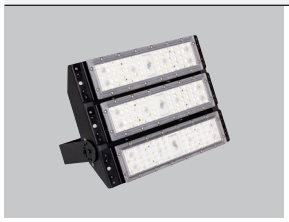
White = 01 | Light Gray = 04 | Textured Metalic Dark Gray = 05 | Black = 03



Technical Drawing / Teknik Çizim



Kanarya / O07.WL.13203



* Code example / Kod örneği:

O07.WL.13203 . 150 . 827 . ME . 01

1 2 3 4 5

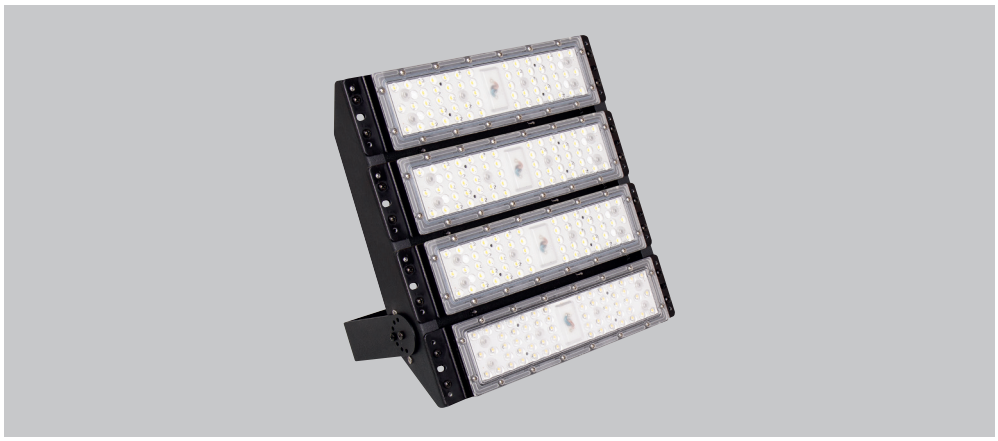
1- Product code / Armatür kodu
2- Power / Güç
3- CRI / Kelvin
4- Reflector angle / Reflektör açısı
5- Colour / Ürün renk

Power / Güç	CRI	Order Code / Sipariş Kodu	Kelvin	Lümen T_C=50° Lümen
150W	CRI>70	O07.WL.13203 . (..) . (...) . (..) . (..)	2700K	19632
			3000K	19944
			3500K	20862
			4000K	21321
			5000K	21549
			6500K	21780
	CRI>80	O07.WL.13203 . (..) . (...) . (..) . (..)	2700K	19521
			3000K	19749
			3500K	20655
			4000K	21111
			5000K	21339
			6500K	21564
	Tunable White / Dinamik Beyaz	O07.WL.13203 . (..) . (...) . (..) . (..)	2700K - 6000K	X
	RGBW	O07.WL.13203 . (..) . (...) . (..) . (..)	RGBW	X

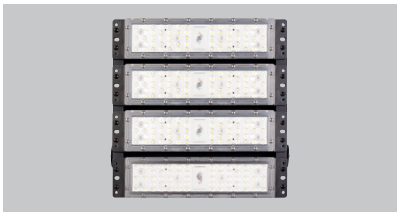
(..) / Complete Code / Komple Kod

2	Watt - Driving Current / Watt - Sürüş Akımı	3	CRI / Kelvin			4	Reflector Angle / Reflektör Açısı		5	Product Color / Ürün Renk	
150	150W - 1250mA	727	CRI>70 - 2700K	827	CRI>80 - 2700K		ME	34° - Medium	01	white	
120	120W - 1050mA	730	CRI>70 - 3000K	830	CRI>80 - 3000K		FL	62° - Flood	02	ral 9010	
		735	CRI>70 - 3500K	835	CRI>80 - 3500K		WF	90° - Wide Flood	03	black	
		740	CRI>70 - 4000K	840	CRI>80 - 4000K				04	gray	
		750	CRI>70 - 5000K	850	CRI>80 - 5000K				05	dark gray	
		765	CRI>70 - 6500K	TW	2700K - 6000K				06	special color	
				RGBW	RGBW						

Kanarya



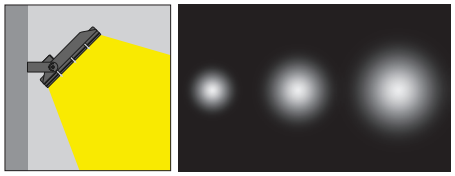




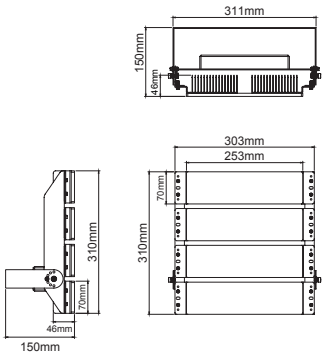
LED | A | A+ | A++ | 90° | 0° | PBS | SASO | CB | LVD | EAC | CE | IP66 | IK08 | CRI 70 | CRI 80

5 / Product Color / Ürün Renk

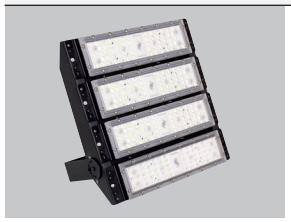
White = 01 | Light Gray = 04 | Textured Metalic Dark Gray = 05 | Black = 03



Technical Drawing / Teknik Çizim



Kanarya / O07.WL.13204



* Code example / Kod örneği:

O07.WL.13204 . 200 . 827 . ME . 01

1 2 3 4 5

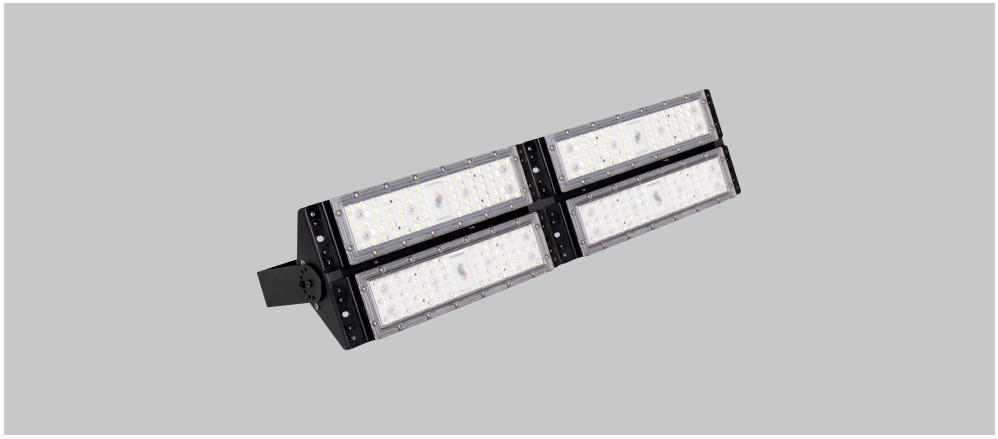
1- Product code / Armatür kodu
2- Power / Güç
3- CRI / Kelvin
4- Reflector angle / Reflektör açısı
5- Colour / Ürün renk

Power / Güç	CRI	Order Code / Sipariş Kodu	Kelvin	Lümen T_C=50° Lümen
200W	CRI>70	O07.WL.13204 . (..) . (...) . (..) . (..)	2700K	26176
			3000K	26592
			3500K	27816
			4000K	28428
			5000K	28732
			6500K	29040
	CRI>80	O07.WL.13204 . (..) . (...) . (..) . (..)	2700K	26028
			3000K	26332
			3500K	27540
			4000K	28148
			5000K	28452
			6500K	28752
	Tunable White / Dinamik Beyaz	O07.WL.13204 . (..) . (...) . (..) . (..)	2700K - 6000K	X
	RGBW	O07.WL.13204 . (..) . (...) . (..) . (..)	RGBW	X

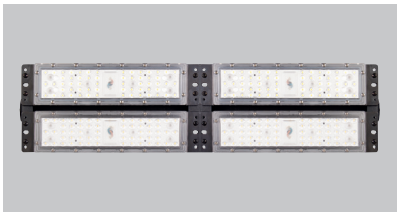
(..) / Complete Code / Komple Kod

2	Watt - Driving Current / Watt - Sürüş Akımı	3	CRI / Kelvin			4	Reflector Angle / Reflektör Açısı		5	Product Color / Ürün Renk	
200	200W - 1250mA	727	CRI>70 - 2700K	827	CRI>80 - 2700K		ME	34° - Medium		01	white
160	160W - 1050mA	730	CRI>70 - 3000K	830	CRI>80 - 3000K		FL	62° - Flood		02	ral 9010
		735	CRI>70 - 3500K	835	CRI>80 - 3500K		WF	90° - Wide Flood		03	black
		740	CRI>70 - 4000K	840	CRI>80 - 4000K					04	gray
		750	CRI>70 - 5000K	850	CRI>80 - 5000K					05	dark gray
		765	CRI>70 - 6500K	TW	2700K - 6000K					06	special color
				RGBW	RGBW						

Kanarya

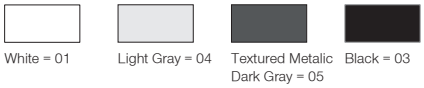




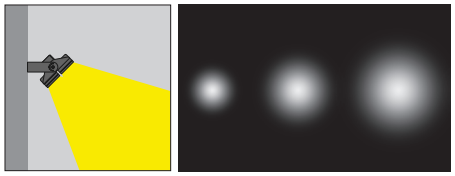


LED | A A+ A++ | 90° 0° | PBS | SASO | CB | LVD | EAC | CE | IP66 | IK08 | CRI 70 | CRI 80

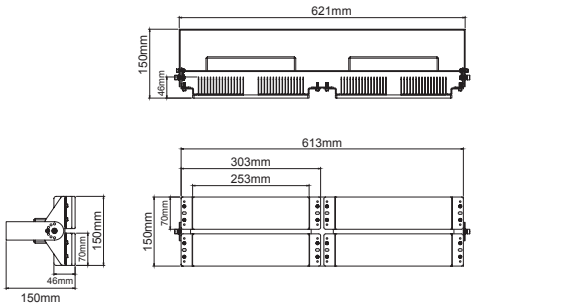
5 / Product Color / Ürün Renk



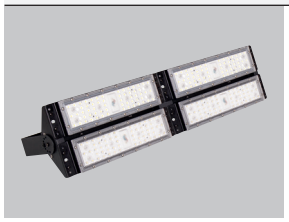
White = 01 | Light Gray = 04 | Textured Metalic Dark Gray = 05 | Black = 03



Technical Drawing / Teknik Çizim



Kanarya / O07.WL.13214



* Code example / Kod örneği:

O07.WL.13214 . 200 . 827 . ME . 01

1 2 3 4 5

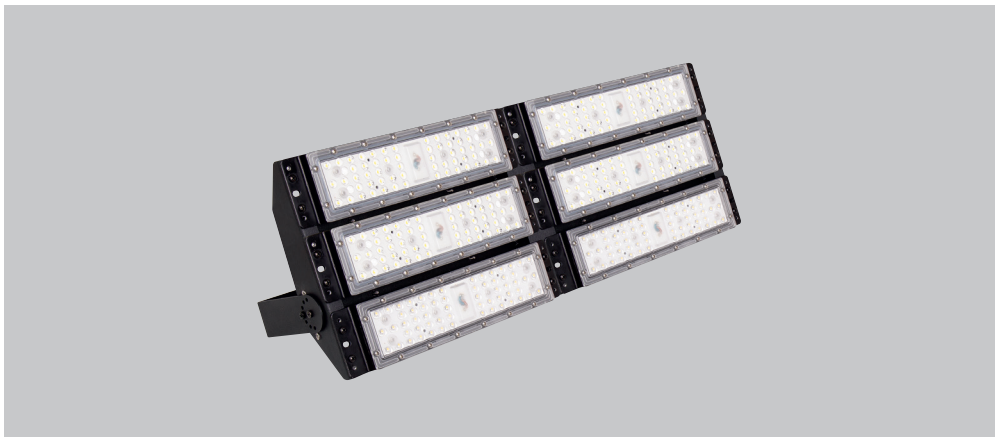
1- Product code / Armatür kodu
2- Power / Güç
3- CRI / Kelvin
4- Reflector angle / Reflektör açısı
5- Colour / Ürün renk

Power / Güç	CRI	Order Code / Sipariş Kodu	Kelvin	Lümen T_C=50° Lümen
200W	CRI>70	O07.WL.13214 . (..) . (...) . (..) . (..)	2700K	26176
			3000K	26592
			3500K	27816
			4000K	28428
			5000K	28732
			6500K	29040
	CRI>80	O07.WL.13214 . (..) . (...) . (..) . (..)	2700K	26028
			3000K	26332
			3500K	27540
			4000K	28148
			5000K	28452
			6500K	28752
	Tunable White / Dinamik Beyaz	O07.WL.13214 . (..) . (...) . (..) . (..)	2700K - 6000K	X
	RGBW	O07.WL.13214 . (..) . (...) . (..) . (..)	RGBW	X

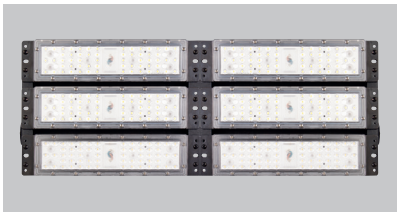
(..) / Complete Code / Komple Kod

2	Watt - Driving Current / Watt - Sürüş Akımı	3	CRI / Kelvin			4	Reflector Angle / Reflektör Açısı		5	Product Color / Ürün Renk	
200	200W - 1250mA	727	CRI>70 - 2700K	827	CRI>80 - 2700K		ME	34° - Medium	01	white	
160	160W - 1050mA	730	CRI>70 - 3000K	830	CRI>80 - 3000K		FL	62° - Flood	02	ral 9010	
		735	CRI>70 - 3500K	835	CRI>80 - 3500K		WF	90° - Wide Flood	03	black	
		740	CRI>70 - 4000K	840	CRI>80 - 4000K				04	gray	
		750	CRI>70 - 5000K	850	CRI>80 - 5000K				05	dark gray	
		765	CRI>70 - 6500K	TW	2700K - 6000K				06	special color	
				RGBW	RGBW						

Kanarya

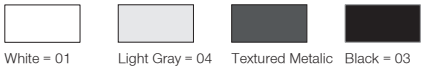




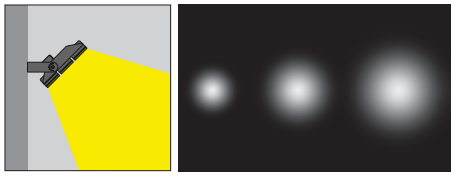


PBS SASO CB LVD IP66 IK08

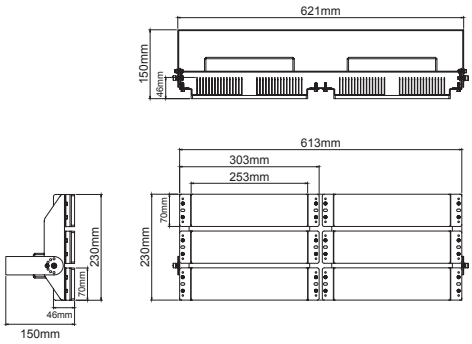
5 / Product Color / Ürün Renk



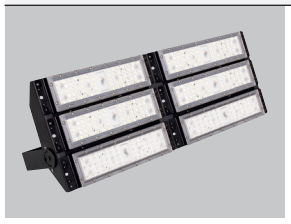
White = 01 | Light Gray = 04 | Textured Metalic Dark Gray = 05 | Black = 03



Technical Drawing / Teknik Çizim



Kanarya / O07.WL.13206



* Code example / Kod örneği:

O07.WL.13206 . 300 . 827 . ME . 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
300W	CRI>70	O07.WL.13206 . (..) . (...) . (..) . (..)	2700K	39264
			3000K	39888
			3500K	41724
			4000K	42642
			5000K	43098
			6500K	43560
	CRI>80	O07.WL.13206 . (..) . (...) . (..) . (..)	2700K	39042
			3000K	39498
			3500K	41310
			4000K	42222
			5000K	42678
			6500K	43128
	Tunable White / Dinamik Beyaz	O07.WL.13206 . (..) . (...) . (..) . (..)	2700K - 6000K	X
	RGBW	O07.WL.13206 . (..) . (...) . (..) . (..)	RGBW	X

(..) / Complete Code / Komple Kod

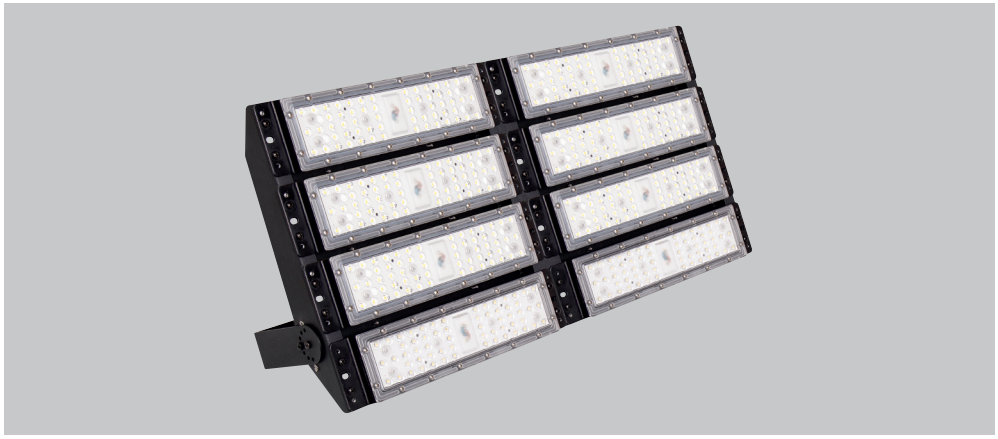
2	Watt - Driving Current / Watt - Sürüş Akımı
300	100W - 1250mA
240	80W - 1050mA

3	CRI / Kelvin		
727	CRI>70 - 2700K	827	CRI>80 - 2700K
730	CRI>70 - 3000K	830	CRI>80 - 3000K
735	CRI>70 - 3500K	835	CRI>80 - 3500K
740	CRI>70 - 4000K	840	CRI>80 - 4000K
750	CRI>70 - 5000K	850	CRI>80 - 5000K
765	CRI>70 - 6500K	TW	2700K - 6000K
		RGBW	RGBW

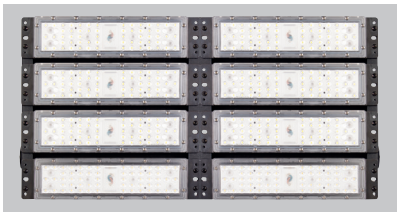
4	Reflector Angle / Reflektör Açısı
ME	34° - Medium
FL	62° - Flood
WF	90° - Wide Flood

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

Kanarya



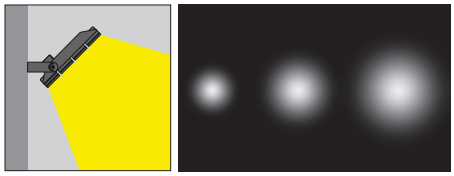




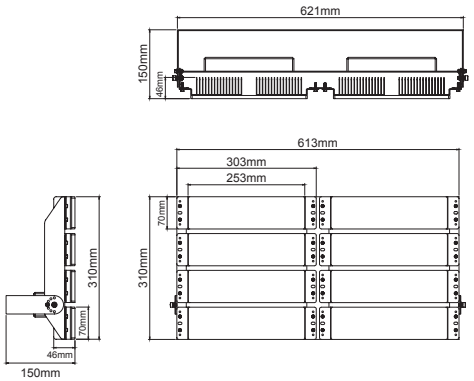
PBS SASO CB LVD IP66 IK08

5 / Product Color / Ürün Renk

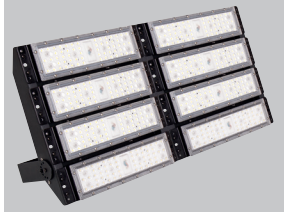
White = 01 | Light Gray = 04 | Textured Metalic Dark Gray = 05 | Black = 03



Technical Drawing / Teknik Çizim



Kanarya / O07.WL.13208



* Code example / Kod örneği:

O07.WL.13208 . 400 . 827 . ME . 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
400W	CRI>70	O07.WL.13208 . (..) . (...) . (..) . (..)	2700K	52352
			3000K	53184
			3500K	55632
			4000K	56856
			5000K	57464
			6500K	58080
	CRI>80	O07.WL.13208 . (..) . (...) . (..) . (..)	2700K	52056
			3000K	52664
			3500K	55080
			4000K	56296
			5000K	56904
			6500K	57504
	Tunable White / Dinamik Beyaz	O07.WL.13208 . (..) . (...) . (..) . (..)	2700K - 6000K	X
	RGBW	O07.WL.13208 . (..) . (...) . (..) . (..)	RGBW	X

(..) / Complete Code / Komple Kod

2	Watt - Driving Current / Watt - Sürüş Akımı
400	200W - 1250mA
320	320W - 1050mA

3	CRI / Kelvin		
727	CRI>70 - 2700K	827	CRI>80 - 2700K
730	CRI>70 - 3000K	830	CRI>80 - 3000K
735	CRI>70 - 3500K	835	CRI>80 - 3500K
740	CRI>70 - 4000K	840	CRI>80 - 4000K
750	CRI>70 - 5000K	850	CRI>80 - 5000K
765	CRI>70 - 6500K	TW	2700K - 6000K
		RGBW	RGBW

4	Reflector Angle / Reflektör Açısı
ME	34° - Medium
FL	62° - Flood
WF	90° - Wide Flood

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