



Damla LED

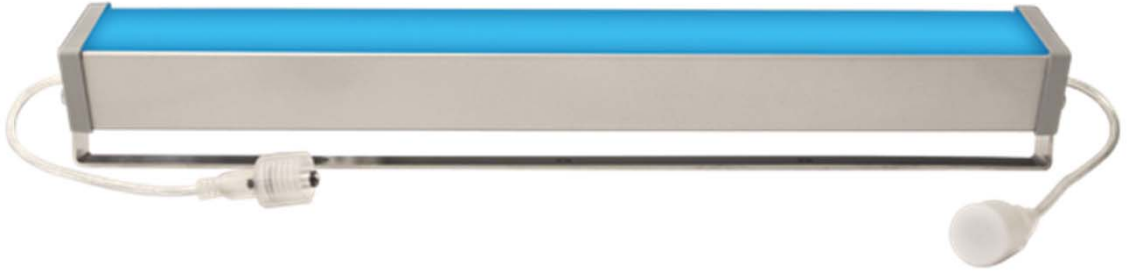
NORA S

Nora is a compact LED luminaire illuminating particularly small or tight spaces in either single color or RGB. It is compatible with 10V dimmable system with 36 LEDs per 350mm length for homogeneous illumination of windows, coves etc.

Low profile extruded aluminum housing with polycarbonate diffuser. Enables beautifully smooth, continuous lighting effects .

Nora tek renk yada RGB özellikte küçük yada dar alanlarda kullanılmak üzere tasarlanmış kompakt bir üründür. 10V dim sistemine uyumlu olmasının yanı sıra, 350mm uzunlukta ve 36 LED i ile gizli bant aydınlatma, pencere aydınlatma gibi uygulamalarda homojen bir aydınlatma sağlamaktadır.

Polikarbonat difüzör ile düşük profilli çekme alüminyum gövde. Güzel ve pürüzsüz, sürekli ışık efektleri sağlar.



Compact & Functional Kompakt ve Fonksiyonel

Indoor	İç Mekan
Durable	Dayanıklı
Slim Shape	İnce Formlu
Dimmable via DIM unit	DIM ünitesi ile dimlenebilir
Low power consumption	Düşük güç tüketimi
High efficient	Yüksek verimli
Easy installation	Kolay kurulum
Uniform light output	Düzgün ışık çıkışı



MECHANICAL SPECIFICATIONS | MEKANİK ÖZELLİKLER

Version	Versiyon	DA-PLS24 <input type="checkbox"/>	DA-PLS36 <input type="checkbox"/>
Dimensions	Boyutlar	L 350 mm x W 41 mm x H 33 mm	
Weight	Ağırlık	0.3 kg.	
Housing	Gövde	Aluminium housing / Alüminyum gövde	
Housing Color	Gövde rengi	RAL 9007	
Mounting detail	Montaj detayı	Mounting bracket - W 353 mm x H 30 mm / Montaj aparatı - G 353 mm x Y 30 mm	
Cover	Kapak	Translucent plexi glass diffuser / Yarı saydam pleksi glass difüzör	
Protection class	Koruma sınıfı	IP54	
Temperature range	Sıcaklık aralığı	-20 °C ~ +85 °C	

ELECTRICAL SPECIFICATIONS | ELEKTRİK ÖZELLİKLERİ

Input voltage	Giriş voltajı	24V DC	
LED quantity	LED adeti	24 LEDs	36 LEDs
Power consumption	Güç tüketimi	6W	9W
Cable	Kablo	15cm. cable with connector / Konnektör ile birlikte 15cm. Kablolu	
Connector	Konnektör	Integrated connector IP68 / Ürüne entegre soketli IP68	
Max. Run	Maks. Sürme	16 pcs/100W SMPS	11 pcs/100W SMPS
Max. Distance to SMPS	SMPS'e Maks. Mesafe	8m. (2x1mm ² cable)	10m. (2x1mm ² cable)

LED SPECIFICATIONS | LED ÖZELLİKLERİ

Due to continuous improvements and innovations, specifications may change without notice. Sürekli iyileştirmeler ve yenilikler sayesinde, özellikler önceden haber verilmeksizin değiştirilebilir.

LED type	LED tipi	SMD 60mA		
LED brand	LED markası	Edison		
Color temperature	Renk sıcaklığı	<input type="checkbox"/> Green	Yeşil	525 nm
		<input type="checkbox"/> Blue	Mavi	470 nm
		<input type="checkbox"/> Amber	Amber	591 nm
		<input type="checkbox"/> Red	Kırmızı	625 nm
Lumens	Lümen		DA-PLS24	DA-PLS36
		G	408 lm/m.	612 lm/m.
		B	204 lm/m.	306 lm/m.
		A	90 lm/m.	135 lm/m.
		R	144 lm/m.	216 lm/m.
Beam Angle	Işıma Açısı	110° standard		
Lifespan	Ömür	35.000 hrs (50°C) / 50.000 hrs (25°C)		

CERTIFICATIONS | SERTİFİKALAR



EN 62031:2008 EN 60598-2-1:1989 EN 60598-1:2004+A1:2006

CE complies with 2006 / 95 / EC

RoHS complies with 2002 / 95 / EC

Turkish Patent Institute Registration Number: 2011 05459 Türk Patent Enstitüsü Kayıt Numarası: 2011 05459





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Nora tek renk yada RGB özellikle küçük yada dar alanlarda kullanılmak üzere tasarlanmış kompakt bir üründür.

ORDER CODES | SİPARİŞ KODLARI

NORA S / DA-PLS24	Green	Yeşil	Edison	DA-PLS24-G
	Blue	Mavi	Edison	DA-PLS24-B
	Amber	Amber	Edison	DA-PLS24-A
	Red	Kırmızı	Edison	DA-PLS24-R
NORA S / DA-PLS36	Green	Yeşil	Edison	DA-PLS36-G
	Blue	Mavi	Edison	DA-PLS36-B
	Amber	Amber	Edison	DA-PLS36-A
	Red	Kırmızı	Edison	DA-PLS36-R

CABLE ORDER CODES | KABLO SİPARİŞ KODLARI

Input Cable - 18 cm.	Giriş Kablosu - 18 cm.		DA-KBIPIC-18
End Cap	Sonlandırma Kapağı		DA-KBIPCAP

POWER SUPPLY ORDER CODES | GÜÇ KAYNAĞI SİPARİŞ KODLARI

24 Vdc / 0.75 Adc Switch Mode Power Supply 140x30x22mm IP67 18W		DA-SMPS-2418IP
24 Vdc / 1.1 Adc Switch Mode Power Supply 148x40x30mm IP67 35W		DA-SMPS-2435IP
24 Vdc / 2.2 Adc Switch Mode Power Supply 163x43x32mm IP67 60W		DA-SMPS-2460IP
24 Vdc / 4.5 Adc Switch Mode Power Supply 190x52x37mm IP67 100W		DA-SMPS-24100IP
24 Vdc / 4.5 Adc Switch Mode Power Supply 191x63x37mm IP67 150W		DA-SMPS-24150IP

DIMMABLE POWER SUPPLY ORDER CODES | DİMLİ GÜÇ KAYNAĞI SİPARİŞ KODLARI

24 Vdc / 1.6 Adc Dimmable Switch Mode Power Supply 171x62x37mm IP67 40W	DA-SMPS-2440HDIP
24 Vdc / 2.5 Adc Dimmable Switch Mode Power Supply 171x62x37mm IP67 60W	DA-SMPS-2460HDIP
24 Vdc / 3.4 Adc Dimmable Switch Mode Power Supply 196x62x39mm IP67 80W	DA-SMPS-2480HDIP

DIM UNIT ORDER CODE | DİM ÜNİTESİ SİPARİŞ KODU

120W/24V LED DIM Unit (1-10Vdc)	DA-DIM
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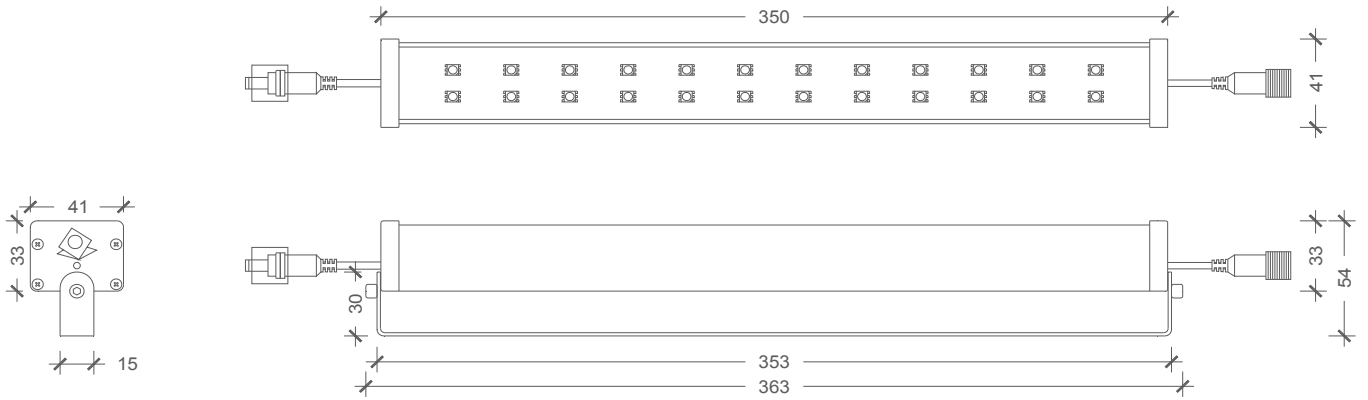
Applications
Uygulamalar

Indoor	İç Mekan
Retail	Perakende
Hotels / Resorts	Oteller/Resortlar
Restaurants	Restoranlar
Entertainment	Eğlence
Residential	Konut
Coves	Gizli Bantlar

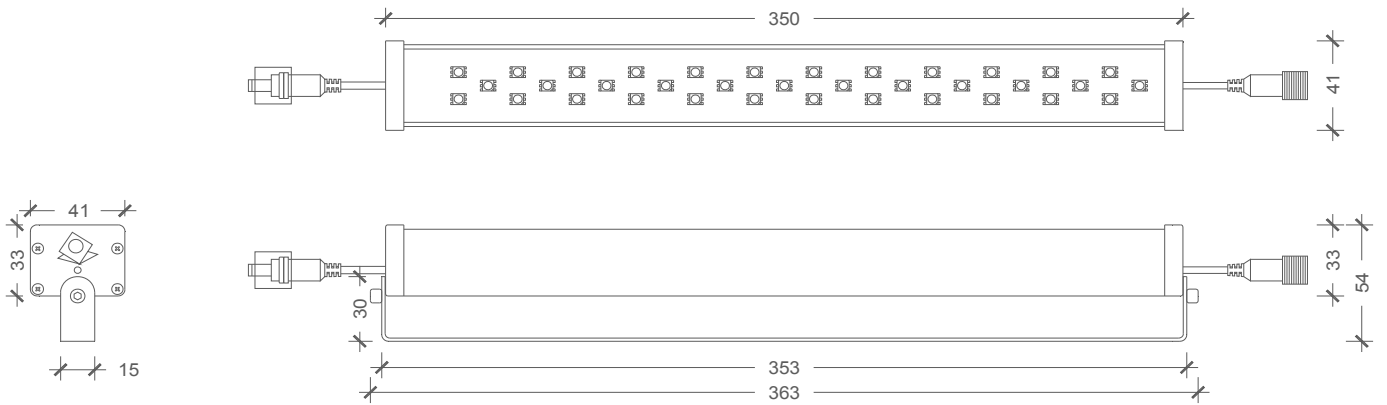


Fairmont Baku Flame Towers - Baku | Azerbaycan
Fairmont Baku Flame Towers - Bakü | Azerbaycan

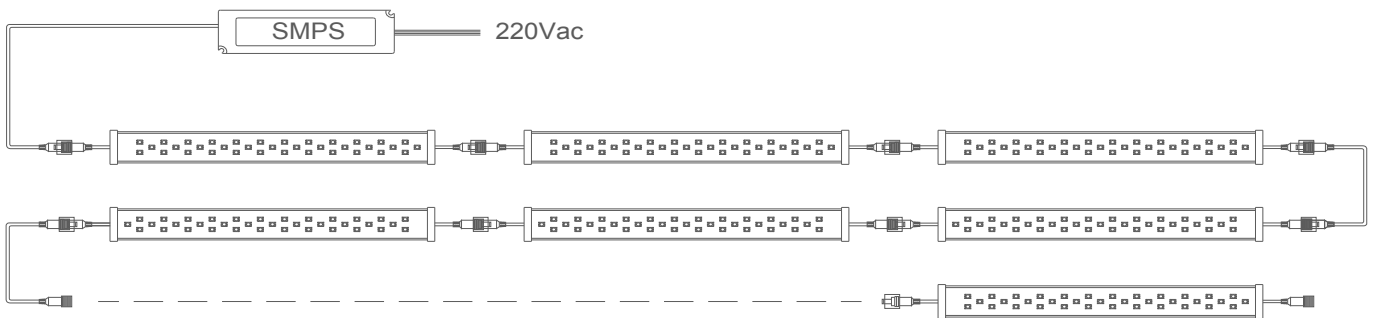
TECHNICAL DRAWING - DA-PLS24 | TEKNİK ÇİZİM - DA-PLS24



TECHNICAL DRAWING - DA-PLS36 | TEKNİK ÇİZİM - DA-PLS36



INSTALLATION DIAGRAM | MONTAJ ŞEMASI



LIGHT DISTRIBUTION CURVES | IŞIK DAĞILIM EĞRİLERİ

Data calculated with Nora S DA-PLS

Lumen measurement complies with UNE-EN 13032 / IES LM-79-08 testing procedures.

Due to continuous improvements and innovations, specifications may change without notice.

Veri Nora S DA-PLS ile hesaplanmıştır.

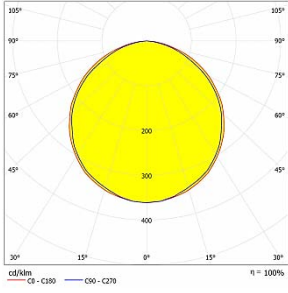
Lümen ölçümü 13032 / IES LM-79-08 test prosedürleri UNE-EN ile uyumludur.

Sürekli iyileştirmeler ve yenilikler nedeniyle, özellikleri haber verilmeksizin değiştirilebilir.

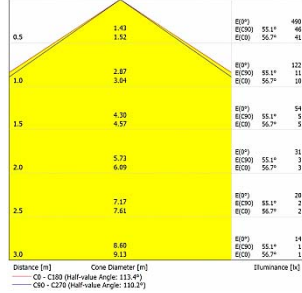
NORA S DA-PLS24-G GREEN

Lumen - 408lm

Polar



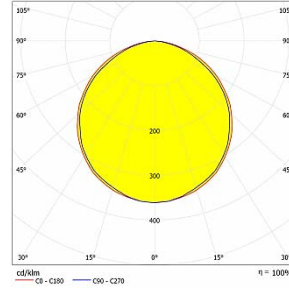
Cone Diagram



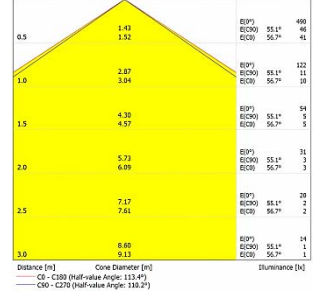
NORA S DA-PLS24-B BLUE

Lumen - 204lm

Polar



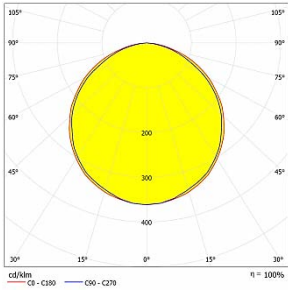
Cone Diagram



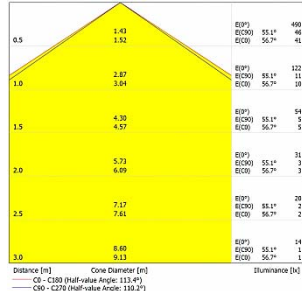
NORA S DA-PLS24-A AMBER

Lumen - 90lm

Polar



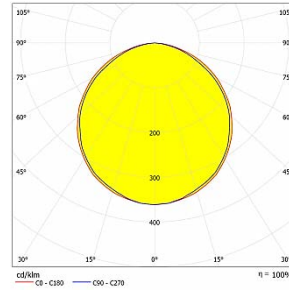
Cone Diagram



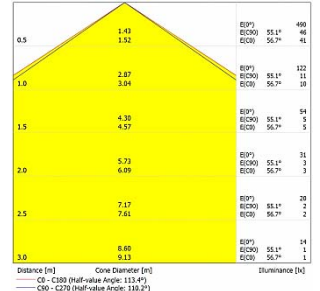
NORA S DA-PLS24-R RED

Lumen - 144lm

Polar



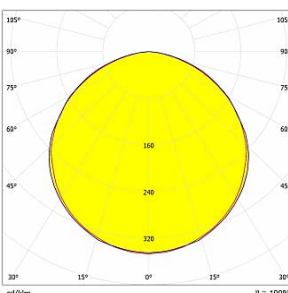
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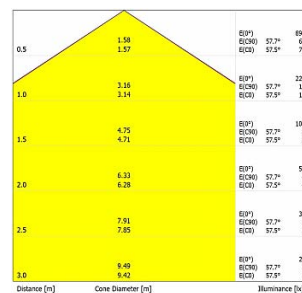
NORA S DA-PLS36-G GREEN

Lumen - 612lm

Polar



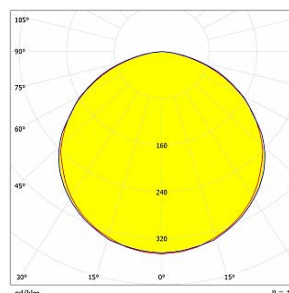
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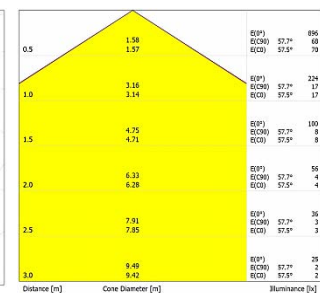
NORA S DA-PLS36-B BLUE

Lumen - 306lm

Polar



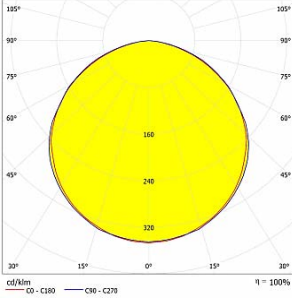
Cone Diagram



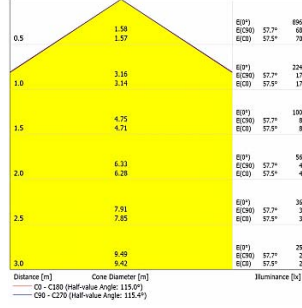
NORA S
DA-PLS36-A
AMBER

Lumen - 135lm

Polar



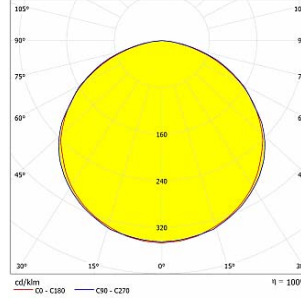
Cone Diagram



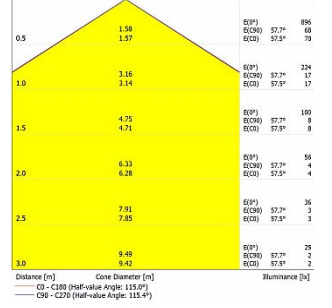
NORA S
DA-PLS36-R
RED

Lumen - 216lm

Polar



Cone Diagram



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