



PALMiYE

OUTDOOR LIGHTING

PROFESSIONAL LED ARMATURE

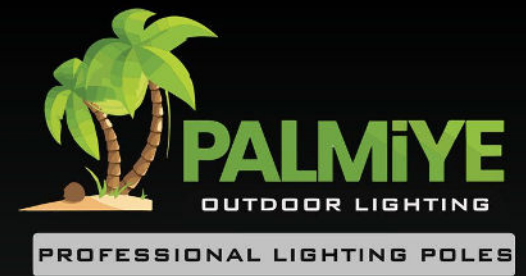
PALMLED - ELFİDA



PROFESSIONAL LIGHTING POLES



PALMLED - ELFİDA



**MOSO®****CREE**
LEDs**MW**
MEAN WELL**NICHIA****OSRAM**
LED TECHNOLOGY INCLUDED**SAMSUNG****PHILIPS**

Gövde Body	Alüminyum Enjeksiyon Aluminium Injection	Giriş Gerilimi Input Voltage [V]	220-240 VAC
LED	Nichia, Lumileds, Samsung, Osram	Renksel Geri Verim İndeksi CRI	>70
Lens	Polimer Enjeksiyon PMMA Polymer Injection PMMA	Güç Faktörü Power Factor	> 0.95
Optik Kapak Diffuser	IK08 - Temperli Cam Clear Tempered Glass	Frekans Frequency [Hz]	47-60
Sürücü Driver	Philips, Meanwell, Moso, Osram 5 Years Warranty	IP Koruması IP Protection	IP66

Genel Özellikler ;

- Toz ve neme karşı IP66 koruma
- Hızlı, kolay ve aletsiz montaj
- Yol aydınlatma standardı EN13201 uyumluluk
- EN 62471:2008 Standartında UV Radyasyon Riski yoktur.
- Fotobiyolojik risk yoktur.
- Yukarı ışık dağılımı yoktur.
- Isı ve yüksek voltaj korumalı LED Sürücü
- Değiştirilebilir LED Modülü
- Değiştirilebilir LED Sürücü
- Yüksek dayanıklı alüminyum enjeksiyon gövde
- Civa ve benzeri metaller içermez.
- Bağlantı parçaları paslanmaz çeliktir.

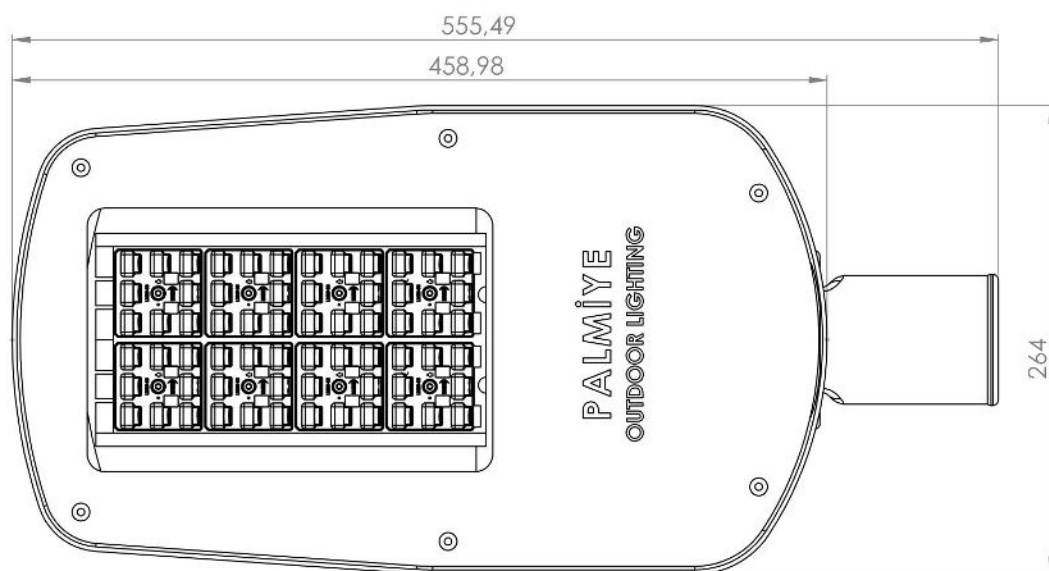
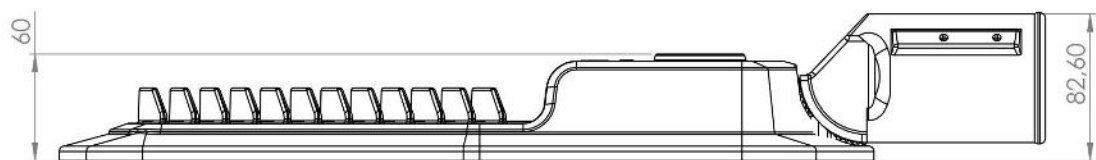
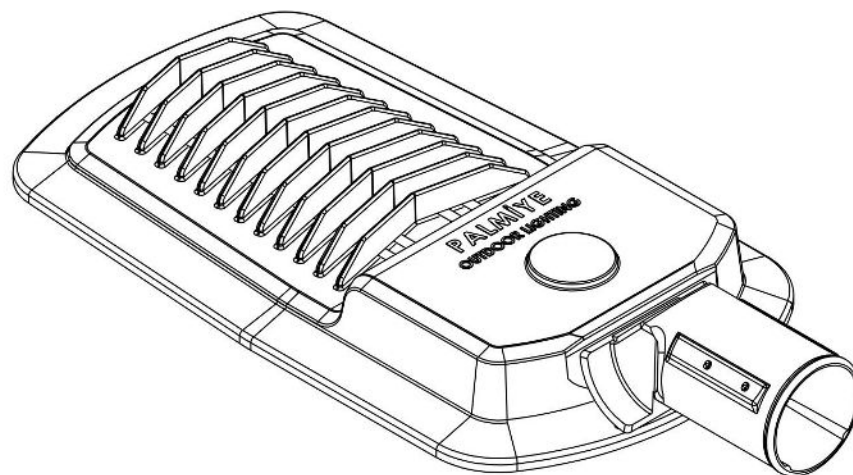
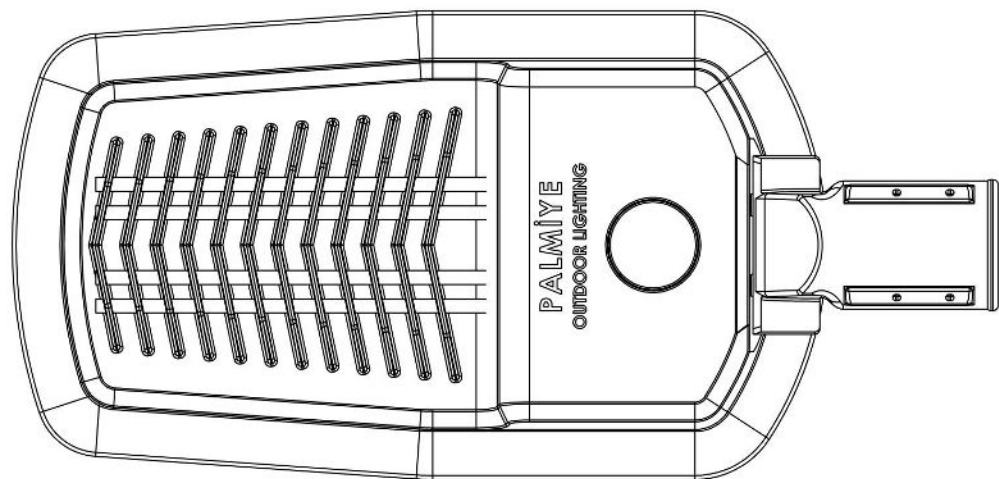
Features ;

- IP66 protect against dust and moisture
- Quick, easy and toolless installation
- Complies with road lighting standard EN13201
- "Exempt Group" (No risk linked to infrared, blue light and UV radiation) in accordance with EN 62471:2008
- No photo-biological risks
- No upwards dispersion of the luminous flux.
- Thermal and high voltage protected drivers
- Replaceable LED Module
- Replaceable LED driver
- High strength aluminium injection body
- No contain mercury or similar metals
- All fittings used are in stainless steel

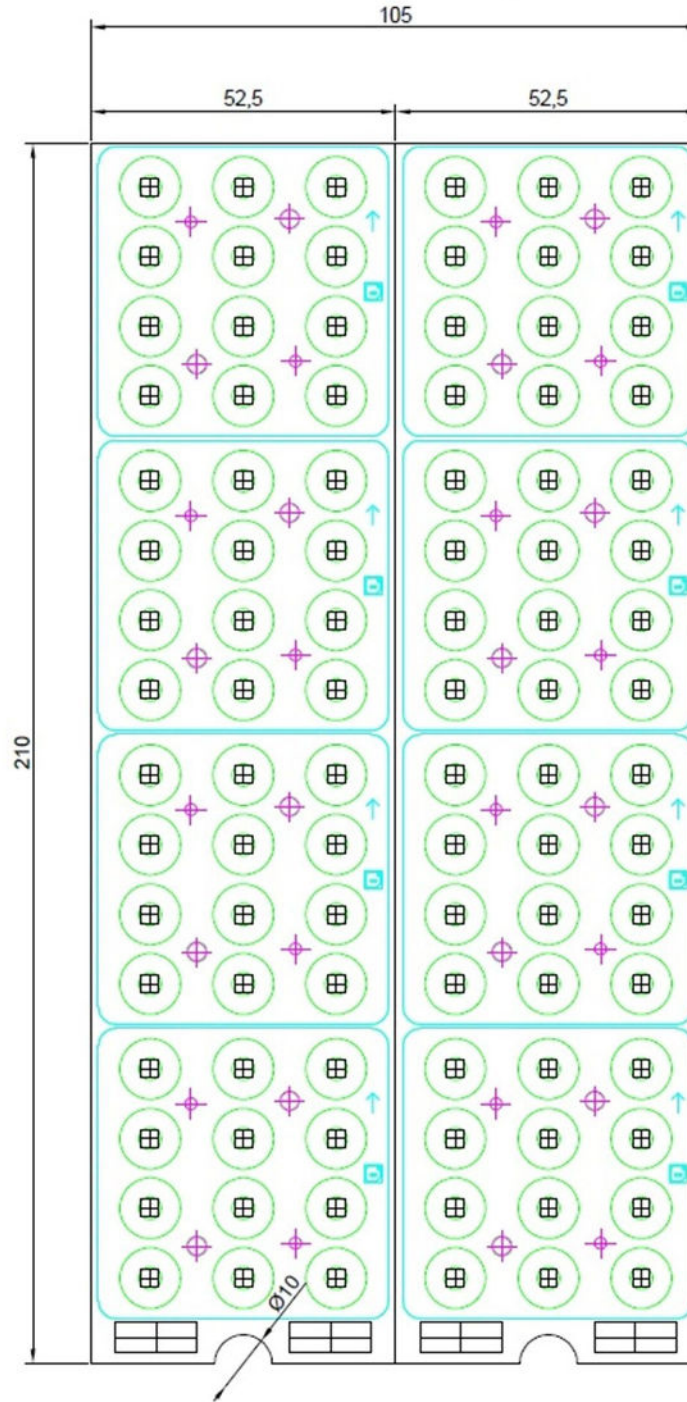
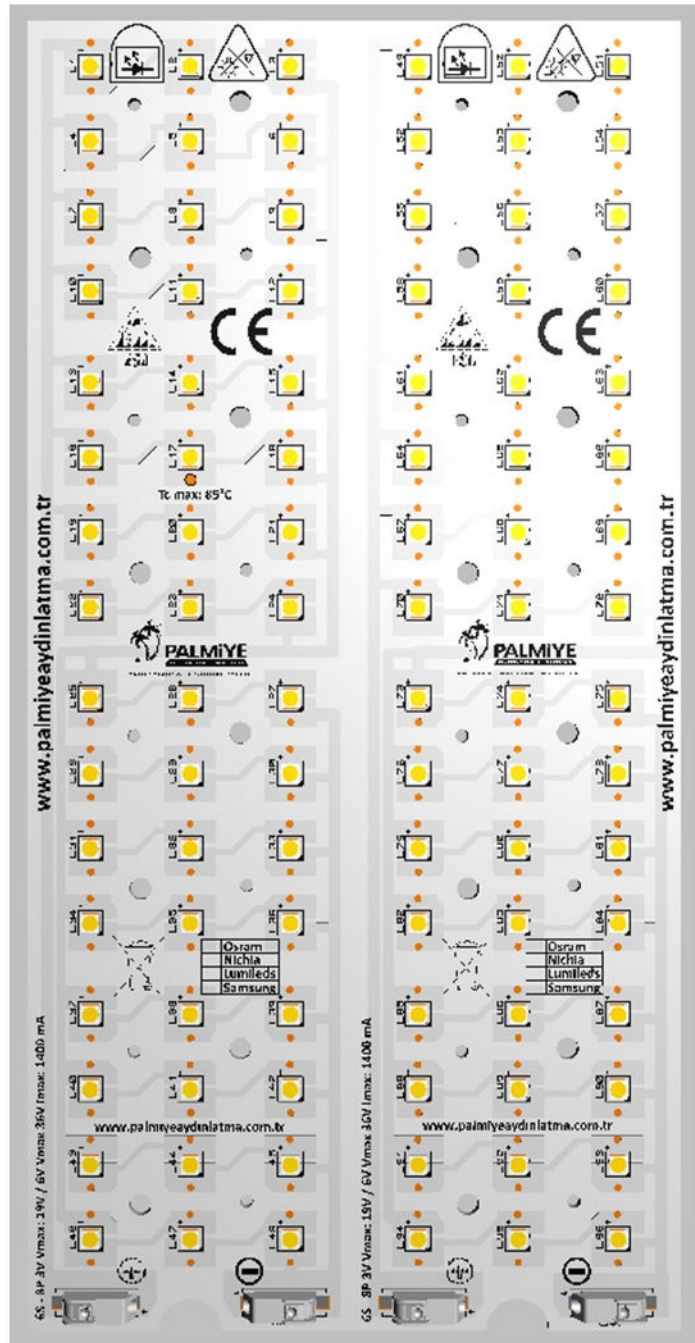


Armatür Güçleri / Product Code

Ürün Kodu Product Code	Güç [W] Power	Işık Akısı [lm] Luminous Flux	Renk Sıcaklığı [K] Colour Temp.
PALMLED - ELFIDA	60W	8100 LM	3000/4000/6500K
PALMLED - ELFIDA	80W	10800 LM	3000/4000/6500K
PALMLED - ELFIDA	100W	13500 LM	3000/4000/6500K
PALMLED - ELFIDA	120W	16200 LM	3000/4000/6500K

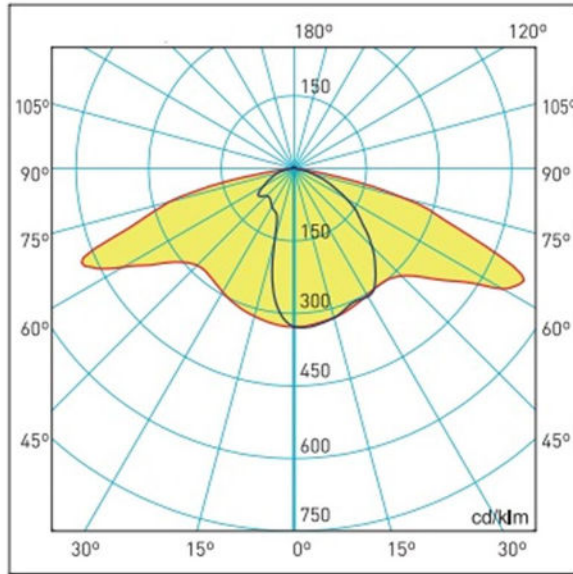


PCB DETAYI - PCB DETAIL

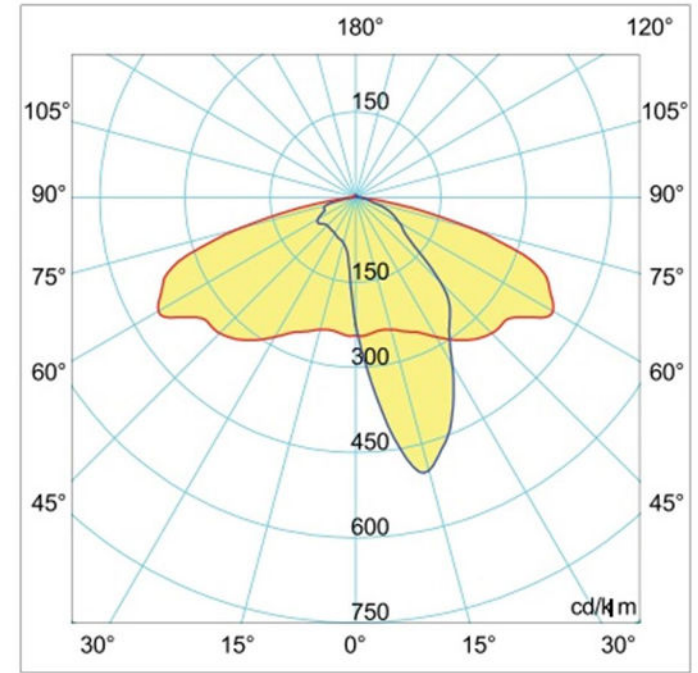


Light Distribution Curve

Işık Şiddeti Dağılım Eğrisi



180.0 — 0.0 270.0 — 90.0 65W LED η :100.00%



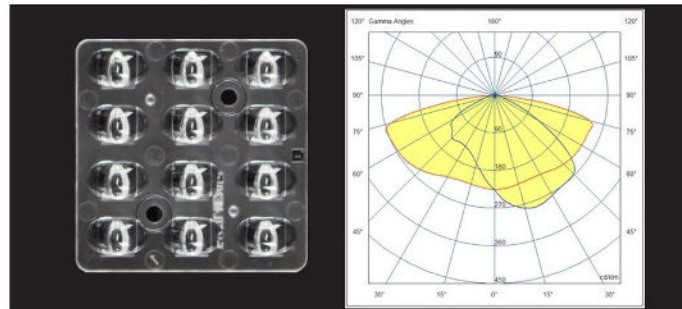
180.0 — 0.0 103W LED η :100.00 %
270.0 — 90.0

Optik Seçenekleri

Yüksek geçirgenlikte optik lens en verimli kullanım için tasarlanmıştır. Sararma yapmaz özelliğindedir.

Optic options

The high transmittance optical lens is designed for the most efficient use. Does not make yellowing.



UYGULAMA GÖRSELLERİ APPLICATION IMAGES

