

RAY SİSTEMLERİ / TRACK FITTINGS

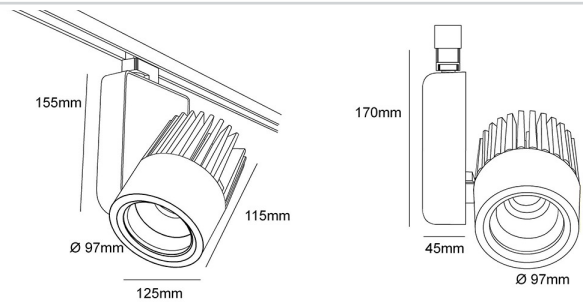


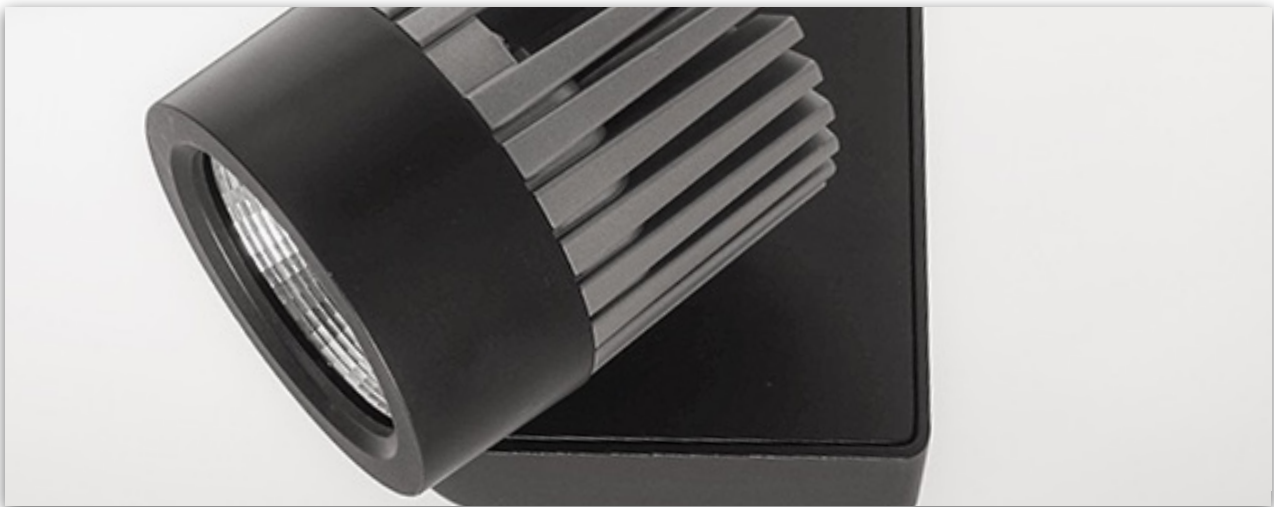
Concept XL

Aluminyum Enjeksiyon Malzeme
Elektrostatik Toz Boya veya Zamak üzeri krom kaplama
Profesyonel COB LED
Dikey Ekseninde 120° Yatay ekseninde 350° yönlenebilme
Monofaze ve Trifaze ray adaptörü seçenekleri
Renkler: Beyaz, Siyah, Gri, Antrasit, Krom kaplama, Altın kaplama, Nikel kaplama

Concept XL

Die cast aluminium material
Electrostatic paint or coating on Zamak
Professional COB LED system
120° rotation at the vertical axis and 350° tilting at the horizontal axis
Single and Three phase track adaptor choices
Colors: White, Black, Silver, Anthracite, Chrome, Gold, Dark Chrome





Concept COB LED Lambalı / COB LED Module

| Kod / Reference | Güç tüketimi /Power consumption | Lamba Tipi / Lamp Type |
|-----------------|---------------------------------|-------------------------|
| 50.200612 | 12W | Professional LED Module |
| 50.200618 | 18W | Professional LED Module |
| 50.200626 | 26W | Professional LED Module |
| 50.200634 | 34W | Professional LED Module |
| 50.200640 | 40W | Professional LED Module |

Concept LED teknik bilgileri / LED Technical data

| Güç tüketimi Power consumption | Çalışma akımı Input current | Çalışma gerilimi Input voltage | Işık rengi Color temperature | Lümen değeri Lumen output | Renk geriverimi Color rendering |
|--------------------------------------|--------------------------------|-----------------------------------|---------------------------------|------------------------------|------------------------------------|
| 12W | 350mA | 36V | 3000 K | 1834 lm | % 80 CRI |
| 18W | 500mA | 36V | 3000 K | 2385 lm | % 80 CRI |
| 26W | 700mA | 36V | 3000 K | 3189 lm | % 80 CRI |
| 34W | 900mA | 36V | 3000 K | 3916 lm | % 80 CRI |
| 40W | 1050mA | 36V | 3000 K | 4413 lm | % 80 CRI |
| 12W | 350mA | 36V | 3000 K | 1834 lm | % 80 CRI |
| 18W | 500mA | 36V | 3000 K | 2385 lm | % 80 CRI |
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| 34W | 900mA | 36V | 3000 K | 3916 lm | % 80 CRI |
| 40W | 1050mA | 36V | 3000 K | 4413 lm | % 80 CRI |

Reflektör açıları 22°, 33°, 51° ve 70° / Reflector angles 22°, 33°, 51° and 70°

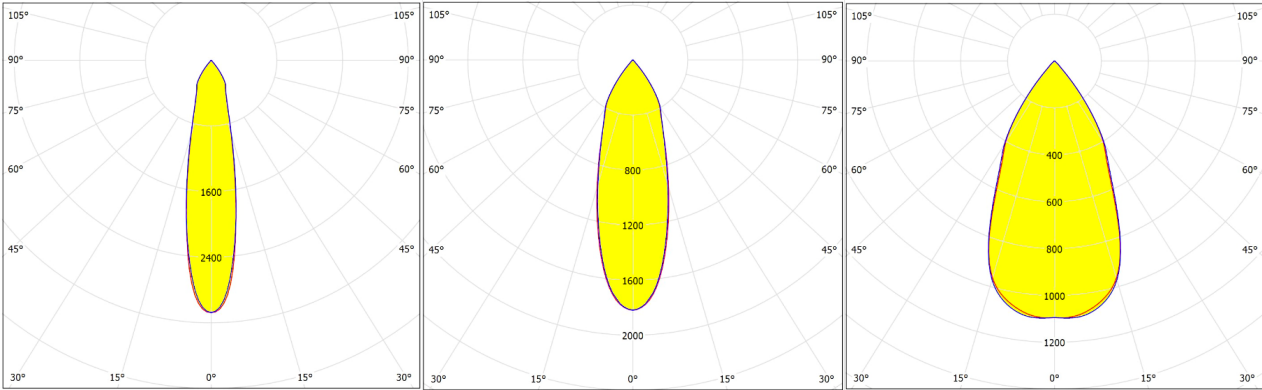
PROFESYONEL COB LED IŞIK DAĞILIM BİLGİLERİ
PROFESSIONAL COB LED LIGHT DISTRIBUTION DATA

CREE COB Polar Eğri Grafiği 350mA 12W 3000K 1834lm / CREE COB Polar Curve 350mA 12W 3000K 1834lm

22° dar açı / 22° spot

33° orta açı / 33° medium

51° geniş açı / 51° flood

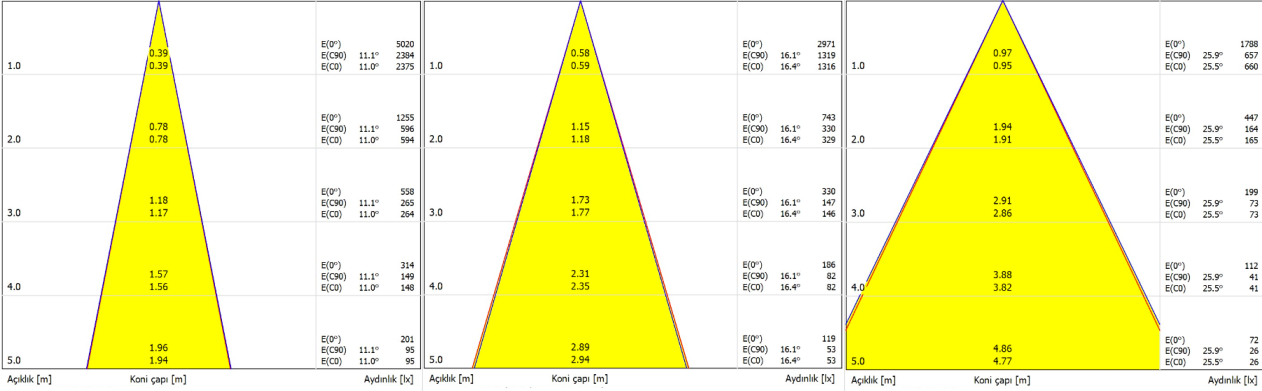


CREE COB Konik Diagram 350mA 12W 3000K 1834lm / CREE COB Cone Diagram 350mA 12W 3000K 1834lm

22° dar açı / 22° spot

33° orta açı / 33° medium

51° geniş açı / 51° flood

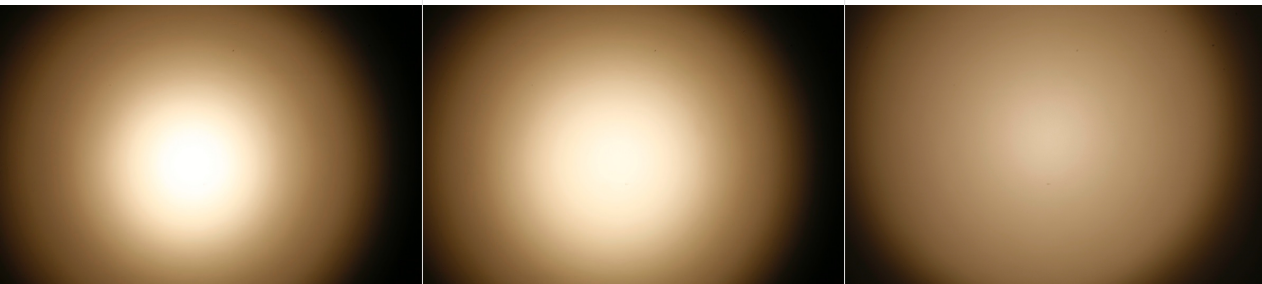


Işık dağılım yansıması/ Light distribution reflection

22° dar açı / 22° spot

33° orta açı / 33° medium

51° geniş açı / 51° flood



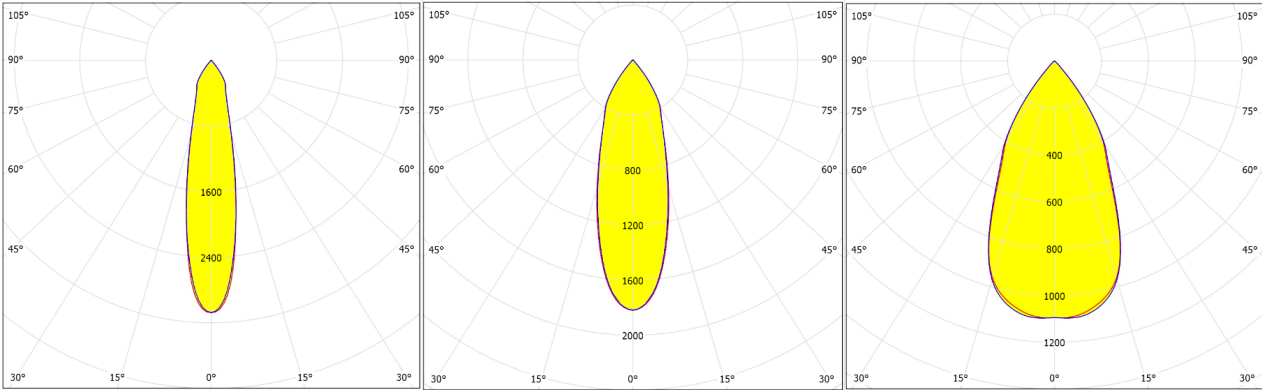
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51° geniş açı / 51° flood

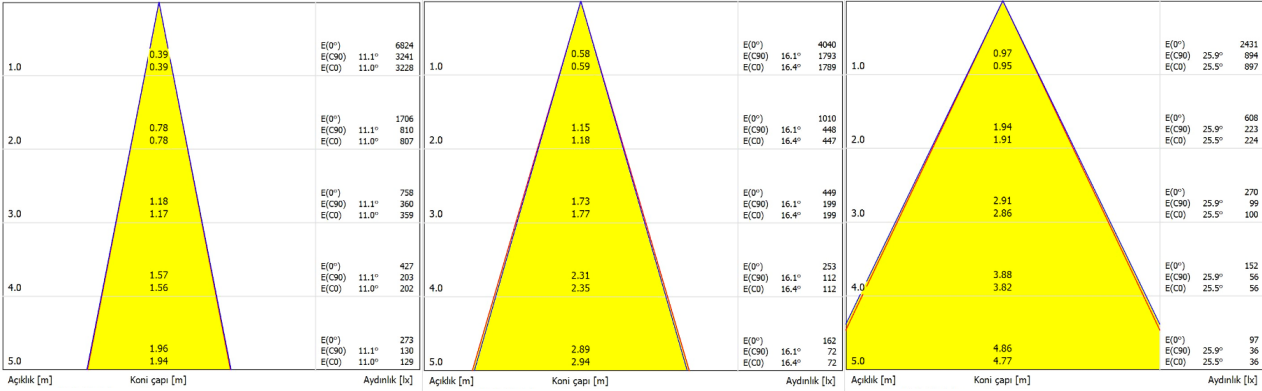


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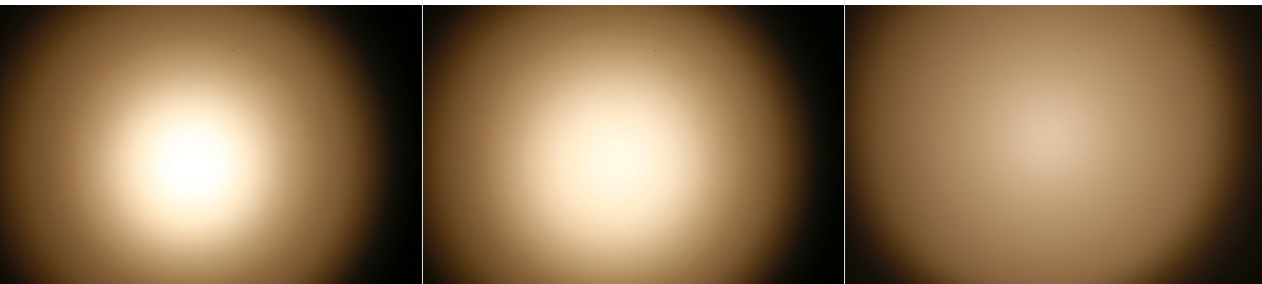


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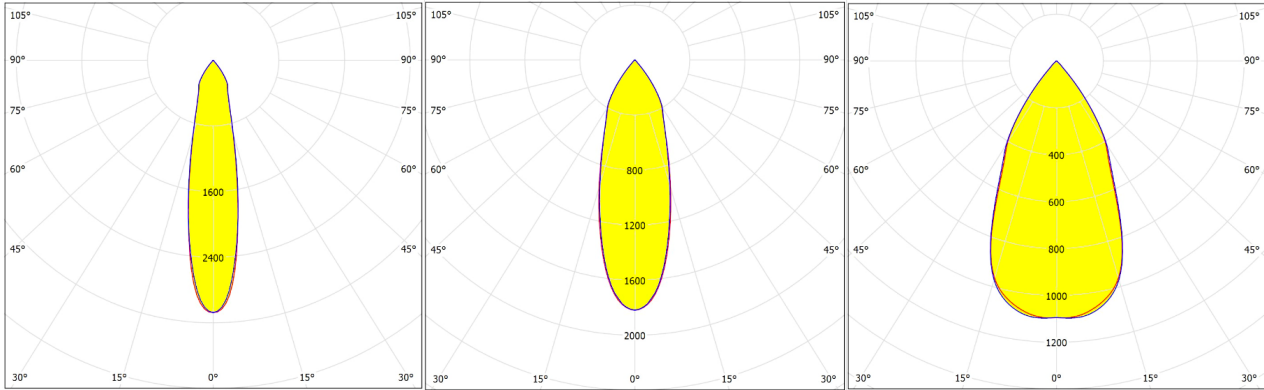
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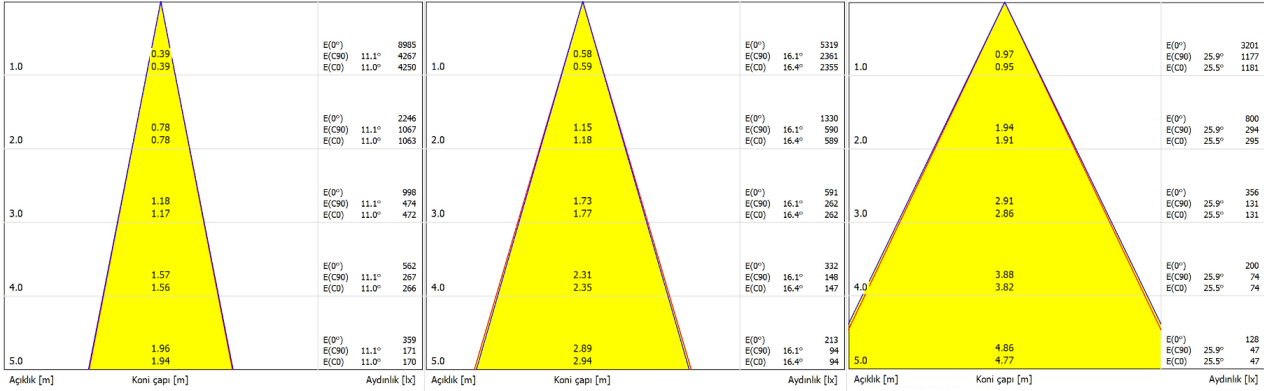


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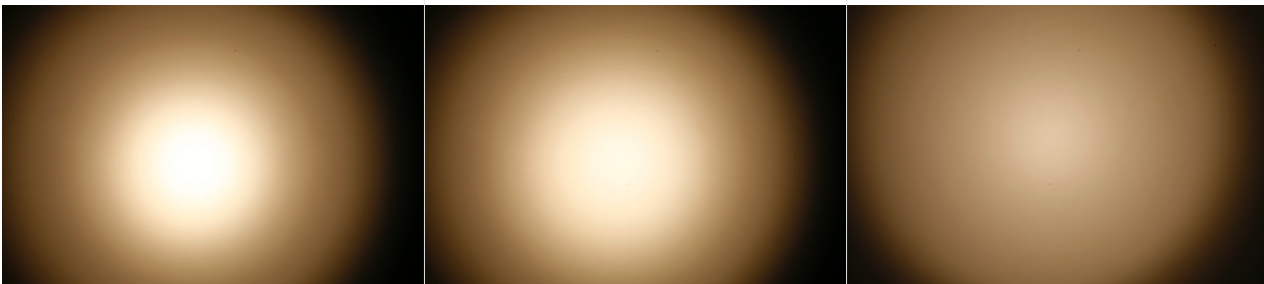


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51° geniş açı / 51° flood



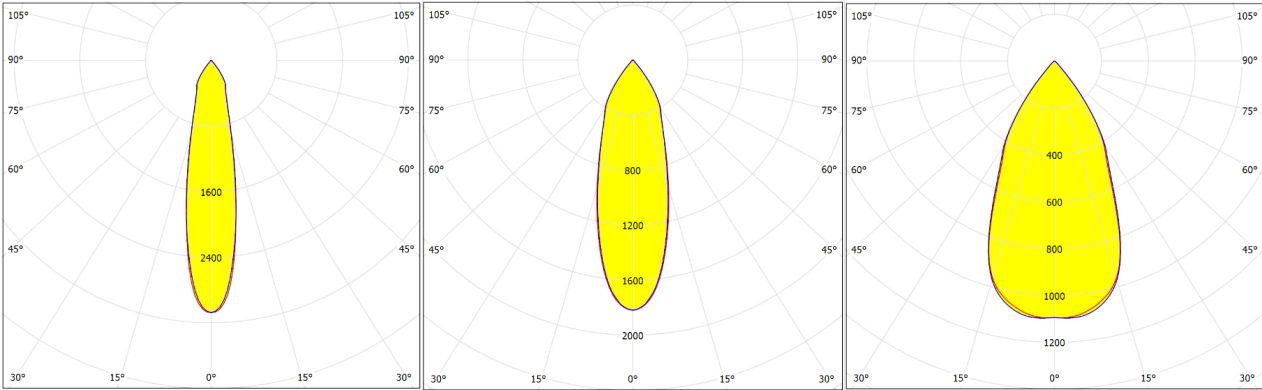
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51° geniş açı / 51° flood

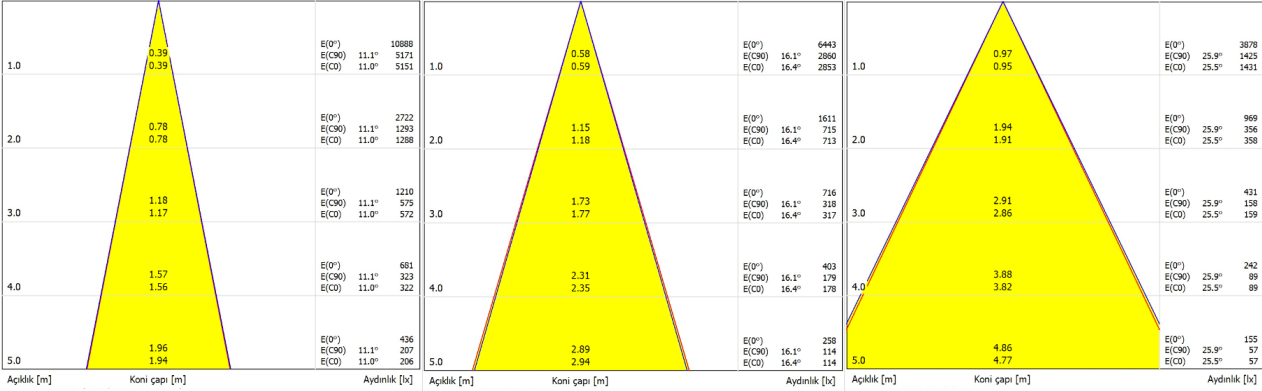


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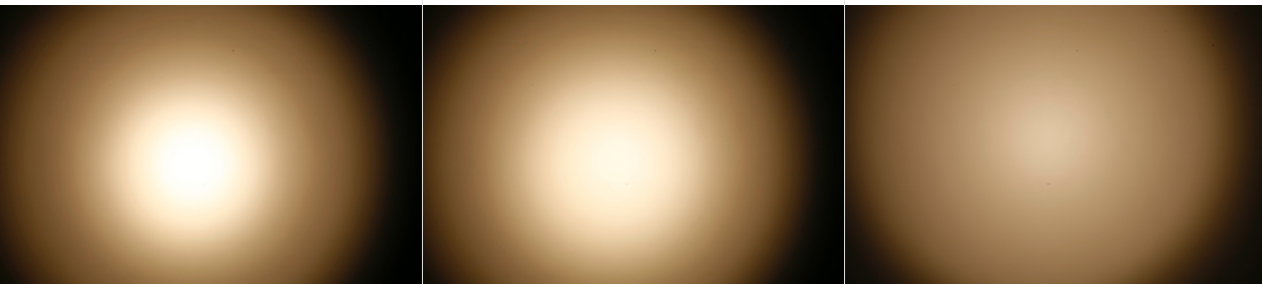


Işık dağılım yansımaları/ Light distribution reflection

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51° geniş açı / 51° flood



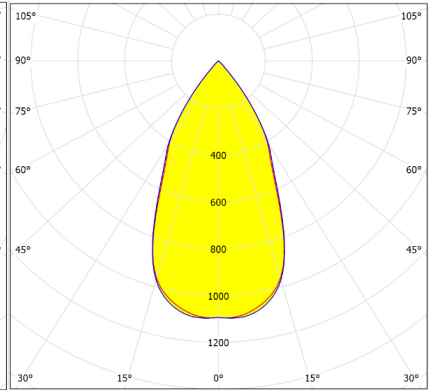
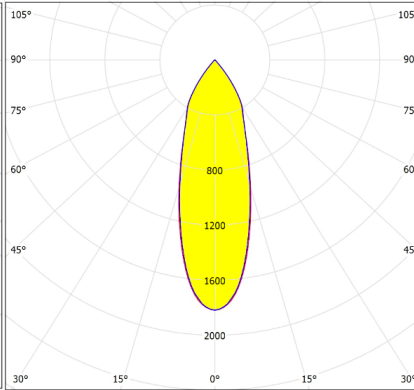
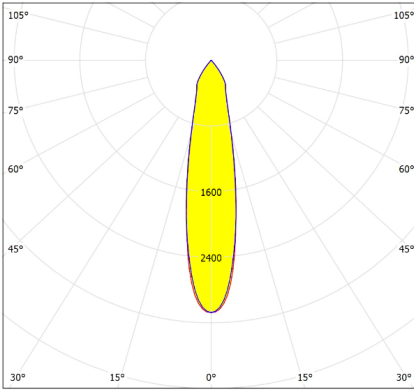
PROFESYONEL COB LED IŞIK DAĞILIM BİLGİLERİ
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22° dar açı / 22° spot

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22° dar açı / 22° spot

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51° geniş açı / 51° flood

| Açıklık [m] | Koni çapı [m] | E(0°) | E(C90) | E(CD) | Aydınlık [lx] |
|-------------|---------------|-------|---------------|---------------|---------------|
| 1.0 | 0.39 0.39 | 12156 | 11.1° 5772 | 11.0° 5751 | |
| 2.0 | 0.78 0.78 | 3039 | 11.1° 1443 | 11.0° 1438 | |
| 3.0 | 1.18 1.17 | 1251 | 11.1° 641 | 11.0° 639 | |
| 4.0 | 1.57 1.56 | 760 | 11.1° 361 | 11.0° 359 | |
| 5.0 | 1.96 1.94 | 486 | 11.1° 231 | 11.0° 230 | |

| Açıklık [m] | Koni çapı [m] | E(0°) | E(C90) | E(CD) | Aydınlık [lx] |
|-------------|---------------|-------|---------------|---------------|---------------|
| 1.0 | 0.58 0.59 | 7193 | 16.1° 3193 | 16.4° 3185 | |
| 2.0 | 1.15 1.18 | 1798 | 16.1° 798 | 16.4° 796 | |
| 3.0 | 1.73 1.77 | 799 | 16.1° 355 | 16.4° 354 | |
| 4.0 | 2.31 2.35 | 450 | 16.1° 200 | 16.4° 199 | |
| 5.0 | 2.89 2.94 | 288 | 16.1° 130 | 16.4° 127 | |

| Açıklık [m] | Koni çapı [m] | E(0°) | E(C90) | E(CD) | Aydınlık [lx] |
|-------------|---------------|-------|---------------|---------------|---------------|
| 1.0 | 0.97 0.95 | 4328 | 25.9° 1591 | 25.5° 1598 | |
| 2.0 | 1.94 1.91 | 1082 | 25.9° 398 | 25.5° 399 | |
| 3.0 | 2.91 2.86 | 481 | 25.9° 177 | 25.5° 178 | |
| 4.0 | 3.88 3.82 | 271 | 25.9° 99 | 25.5° 100 | |
| 5.0 | 4.86 4.77 | 173 | 25.9° 64 | 25.5° 64 | |

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