

## RAY SİSTEMLERİ / TRACK FITTINGS

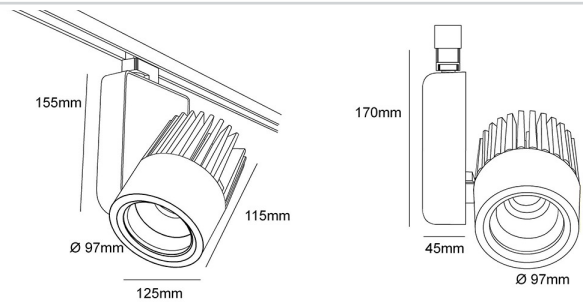


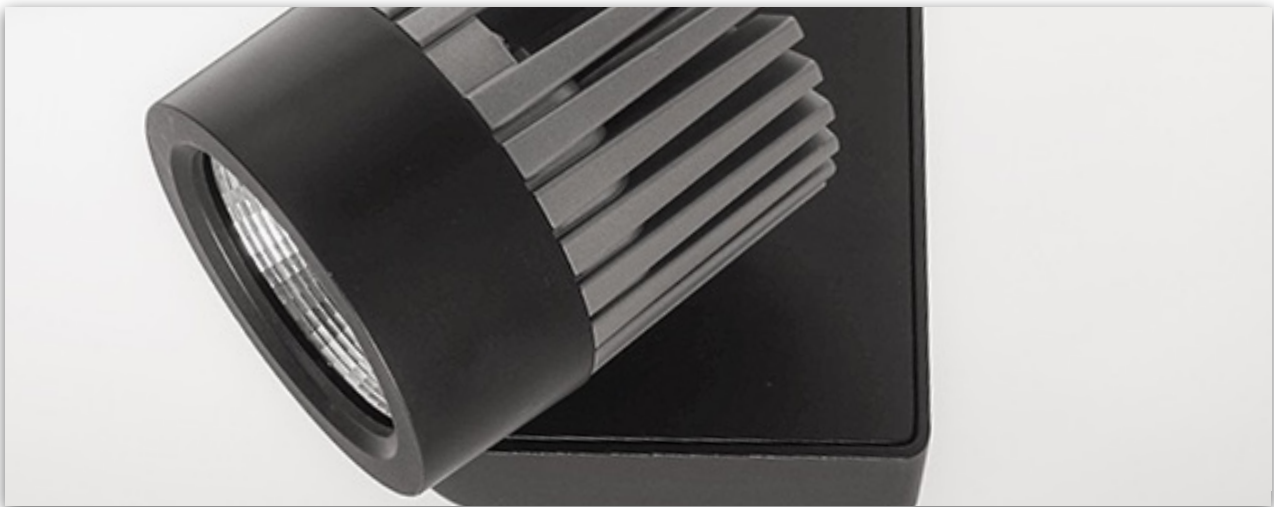
## Concept XL

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
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

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

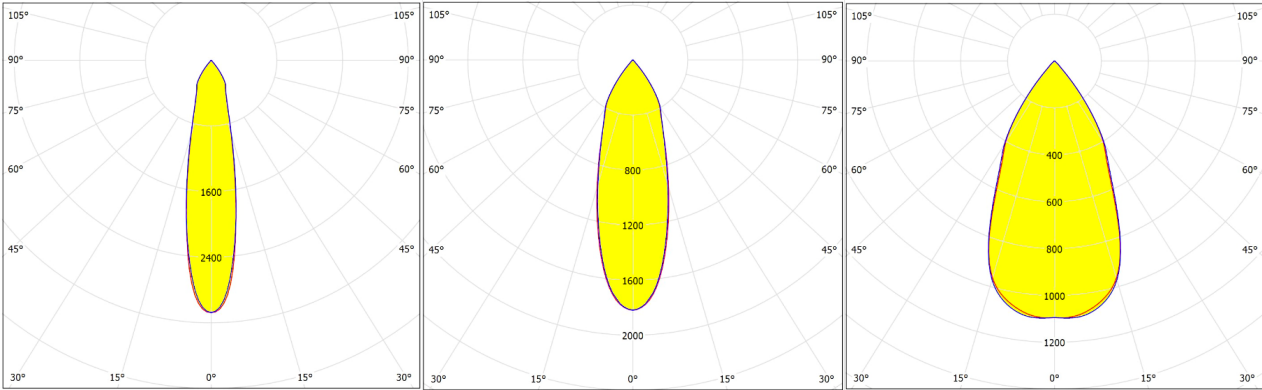
PROFESYONEL COB LED IŞIK DAĞILIM BİLGİLERİ  
PROFESSIONAL COB LED LIGHT DISTRIBUTION DATA

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

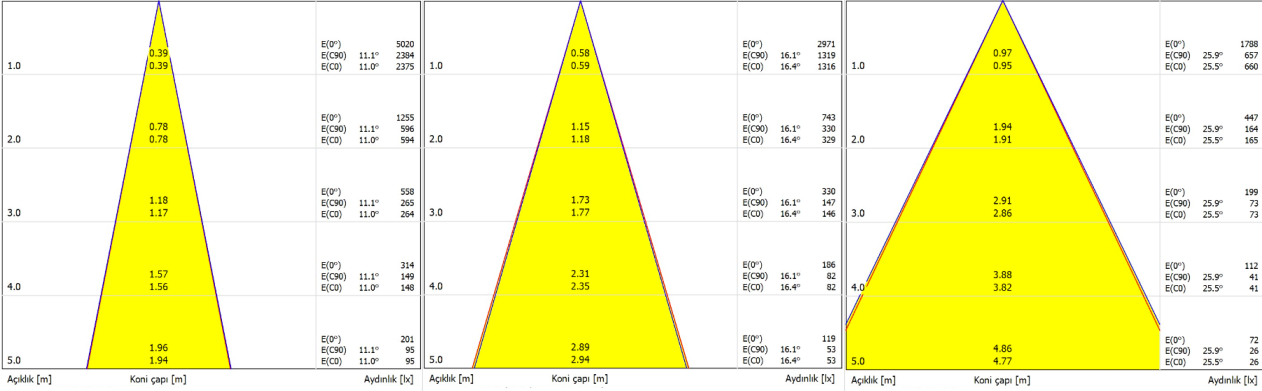


CREE COB Konik Diagram 350mA 12W 3000K 1834lm / CREE COB Cone Diagram 350mA 12W 3000K 1834lm

22° dar açı / 22° spot

33° orta açı / 33° medium

51° geniş açı / 51° flood

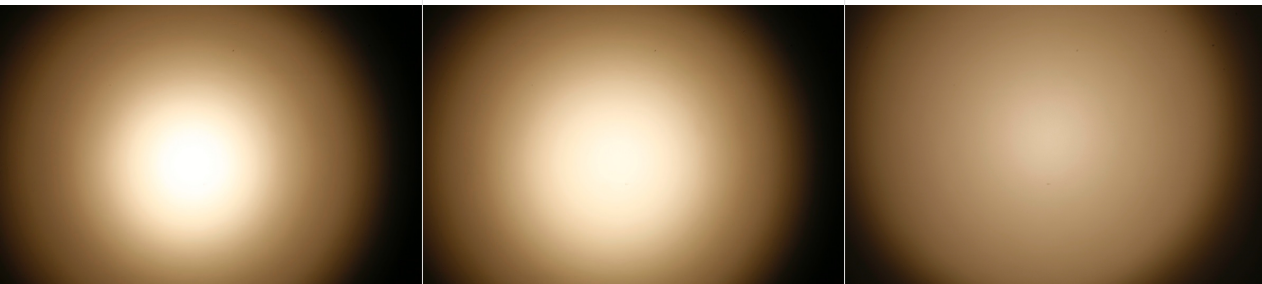


Işık dağılım yansıması/ Light distribution reflection

22° dar açı / 22° spot

33° orta açı / 33° medium

51° geniş açı / 51° flood



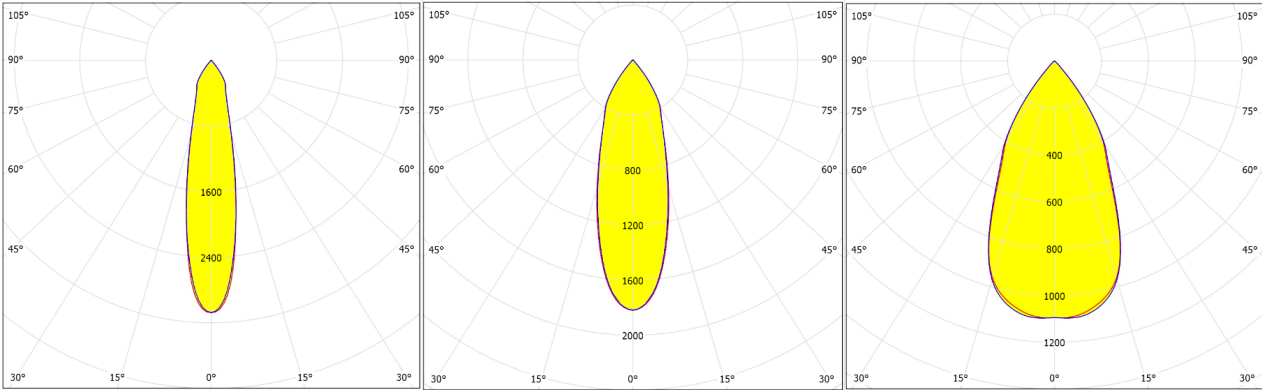
PROFESYONEL COB LED IŞIK DAĞILIM BİLGİLERİ  
PROFESSIONAL COB LED LIGHT DISTRIBUTION DATA

CREE COB Polar Eğri Grafiği 500mA 18W 3000K 2385lm / CREE COB Polar Curve 500mA 18W 3000K 2385lm

22° dar açı / 22° spot

33° orta açı / 33° medium

51° geniş açı / 51° flood

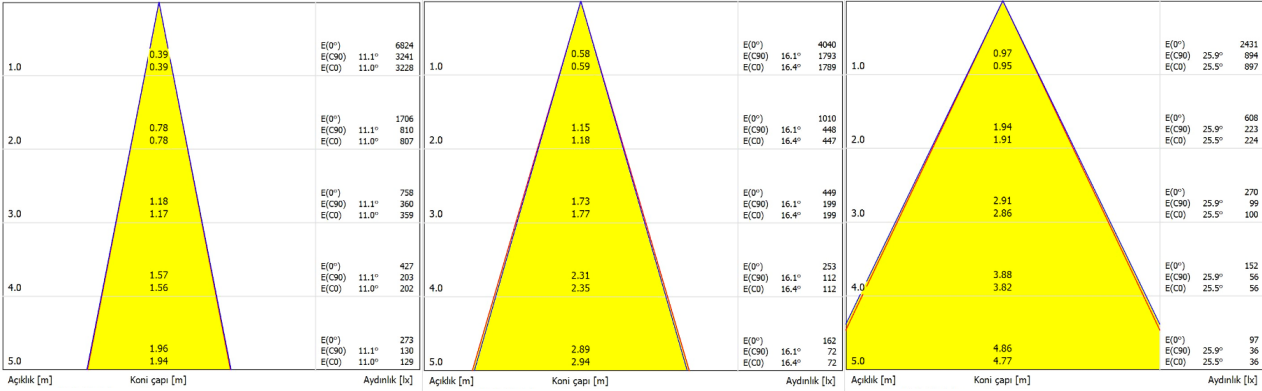


CREE COB Konik Diagram 500mA 18W 3000K 2385lm / CREE COB Cone Diagram 500mA 18W 3000K 2385lm

22° dar açı / 22° spot

33° orta açı / 33° medium

51° geniş açı / 51° flood

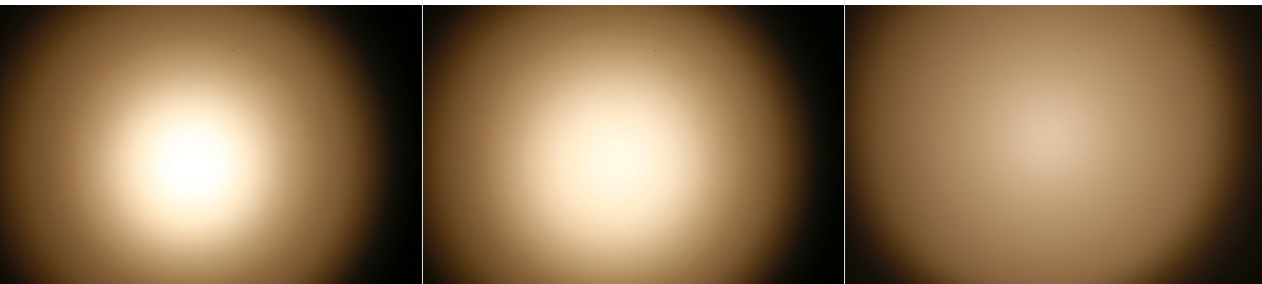


Işık dağılım yansıması/ Light distribution reflection

22° dar açı / 22° spot

33° orta açı / 33° medium

51° geniş açı / 51° flood



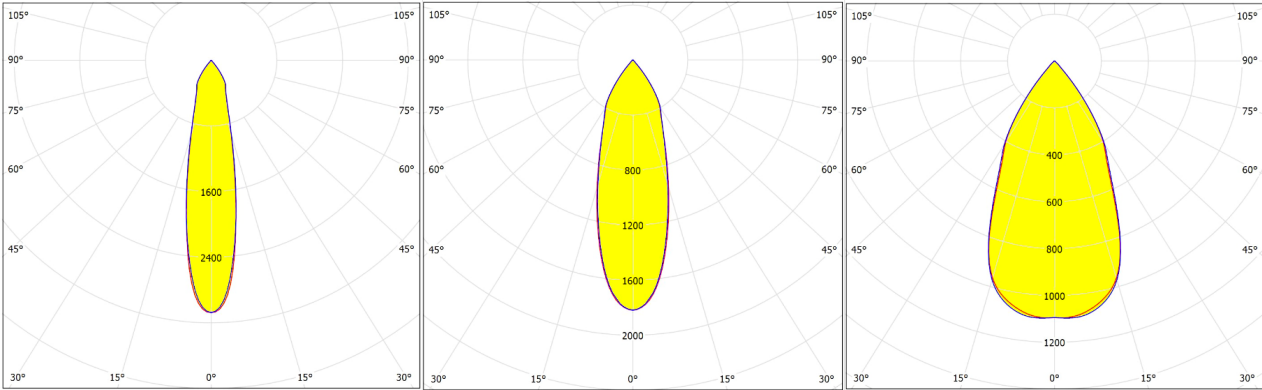
PROFESYONEL COB LED IŞIK DAĞILIM BİLGİLERİ  
PROFESSIONAL COB LED LIGHT DISTRIBUTION DATA

CREE COB Polar Eğri Grafiği 700mA 26W 3000K 3189lm / CREE COB Polar Curve 700mA 26W 3000K 3189lm

22° dar açı / 22° spot

33° orta açı / 33° medium

51° geniş açı / 51° flood

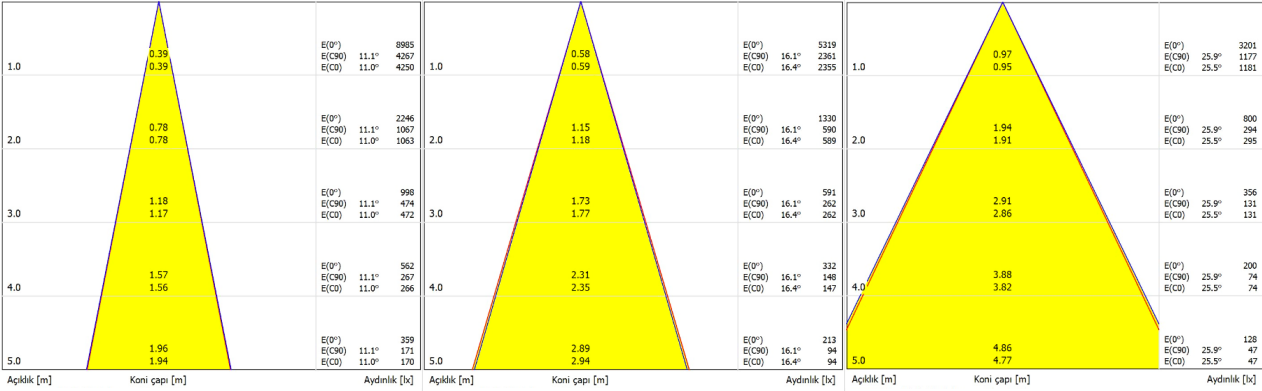


CREE COB Konik Diagram 700mA 26W 3000K 3189lm / CREE COB Cone Diagram 700mA 26W 3000K 3189lm

22° dar açı / 22° spot

33° orta açı / 33° medium

51° geniş açı / 51° flood

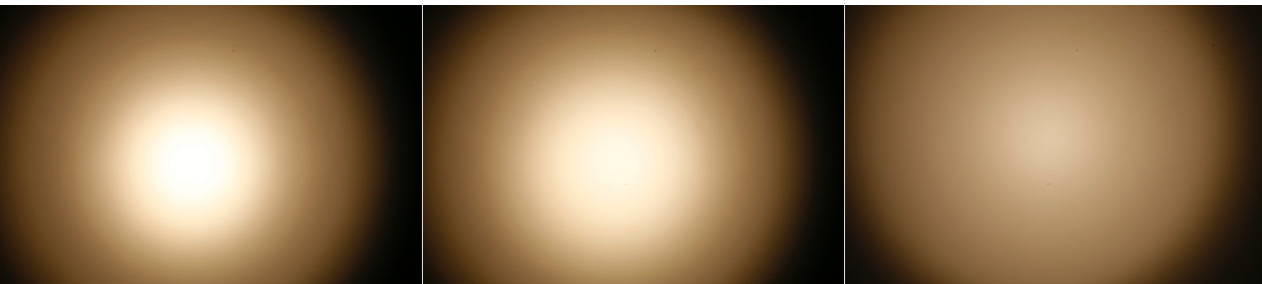


Işık dağılım yansıması/ Light distribution reflection

22° dar açı / 22° spot

33° orta açı / 33° medium

51° geniş açı / 51° flood



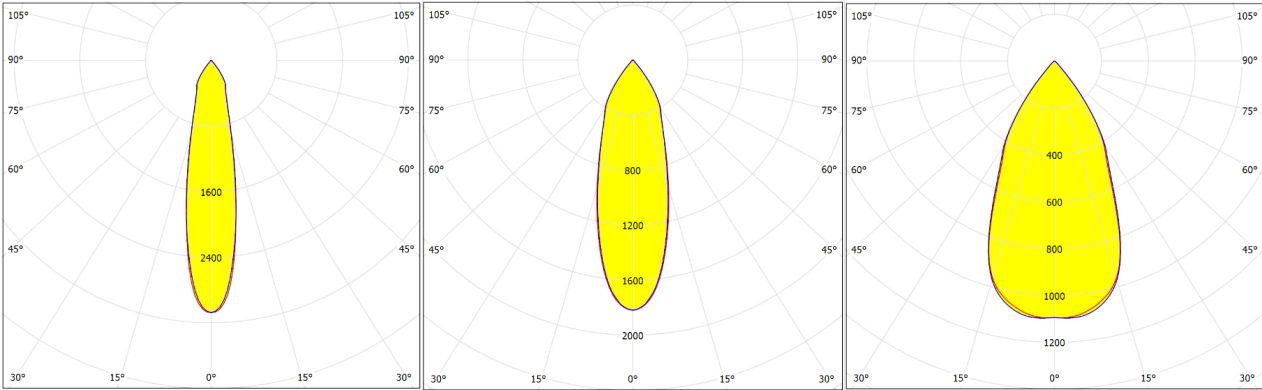
PROFESYONEL COB LED IŞIK DAĞILIM BİLGİLERİ  
PROFESSIONAL COB LED LIGHT DISTRIBUTION DATA

CREE COB Polar Eğri Grafiği 900mA 34W 3000K 3916lm / CREE COB Polar Curve 900mA 34W 3000K 3916lm

22° dar açı / 22° spot

33° orta açı / 33° medium

51° geniş açı / 51° flood

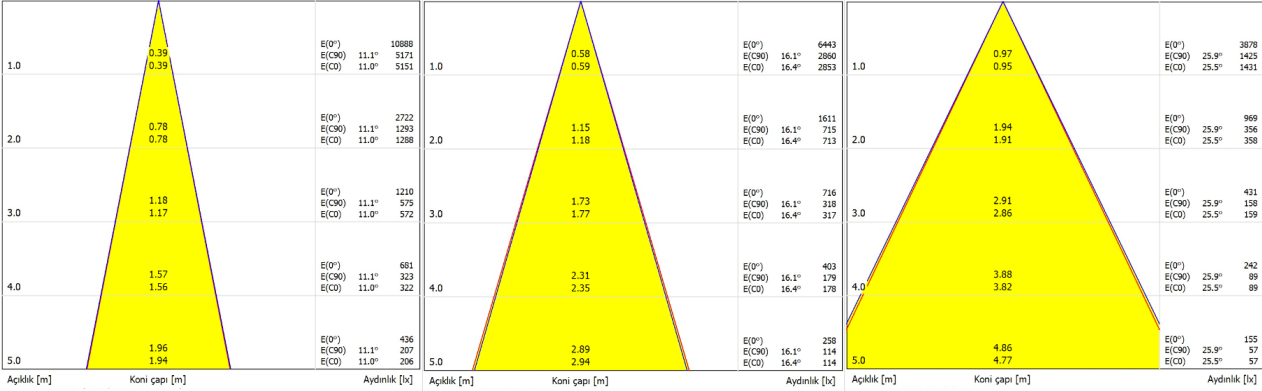


CREE COB Konik Diagram 900mA 34W 3000K 3916lm / CREE COB Cone Diagram 900mA 34W 3000K 3916lm

22° dar açı / 22° spot

33° orta açı / 33° medium

51° geniş açı / 51° flood

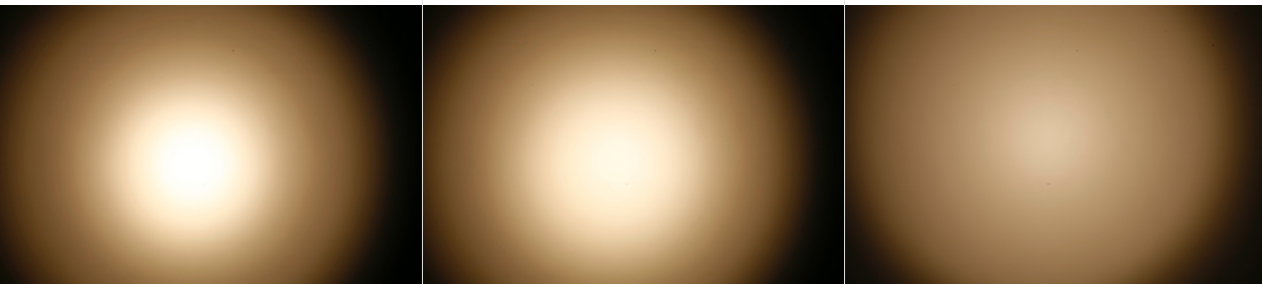


Işık dağılım yansımaları/ Light distribution reflection

22° dar açı / 22° spot

33° orta açı / 33° medium

51° geniş açı / 51° flood



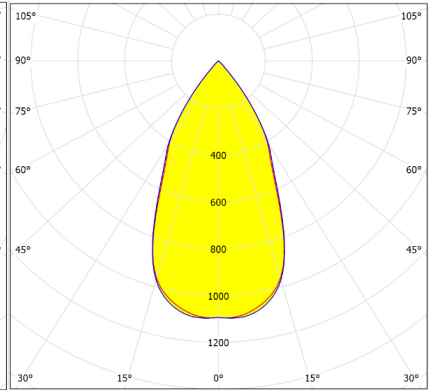
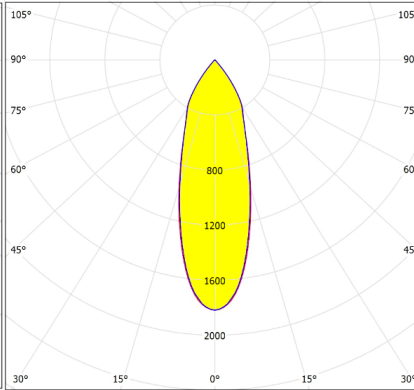
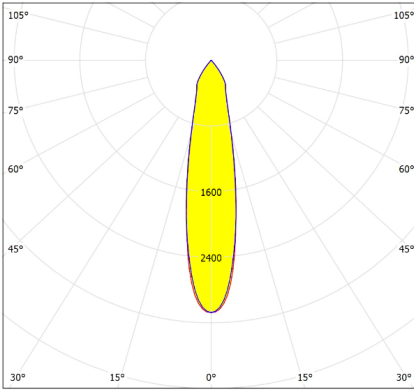
PROFESYONEL COB LED IŞIK DAĞILIM BİLGİLERİ  
PROFESSIONAL COB LED LIGHT DISTRIBUTION DATA

CREE COB Polar Eğri Grafiği 1050mA 40W 3000K 4413lm / CREE COB Polar Curve 1050mA 40W 3000K 4413lm

22° dar açı / 22° spot

33° orta açı / 33° medium

51° geniş açı / 51° flood



CREE COB Konik Diagram 1050mA 40W 3000K 4413lm / CREE COB Cone Diagram 1050mA 40W 3000K 4413lm

22° dar açı / 22° spot

33° orta açı / 33° medium

51° geniş açı / 51° flood

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

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

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

Işık dağılım yansımaları/ Light distribution reflection

22° dar açı / 22° spot

33° orta açı / 33° medium

51° geniş açı / 51° flood

