



# Ekonomik LEDspot       

## CorePro LEDspot MV

CorePro LEDspot'lar spot aydınlatma i i m  kemmeldir ve halojen benzeri bir      sa lar. Bu     nler GU10 ya da E14 duylu mevcut armat rle uyumludur ve halojen ya da enkandesan spotların de i imi i in tasarlanmı tır. LED lambalar b  y k enerji tasarrufu sa lar ve bakım maliyetlerini minimuma indirir.

### Faydaları

- Sarı     
- Halojen lambalarla kar  ıla tırıldı ında %80'e varan enerji tasarrufu
- Daha d    k bakım giderleri
- Trafolarla uyumlu

###   zellikler

- Kolay d  n    m
- 15.000 saatlik kullanım   mr 
- Dimmer anahtarların b  y k b  l  m yle uyumlu
- UV ve IR yaymaz
- Cıva ve tehlikeli maddeler i ermez

### Uygulama

- Oteller, restoranlar, barlar, kafeler, m  zeler, ma azalar
- Lobiler, koridorlar, merdivenler, du lar, resepsiyon alanları, sergiler, te hir kabinleri

# CorePro LEDspot MV

## Versions

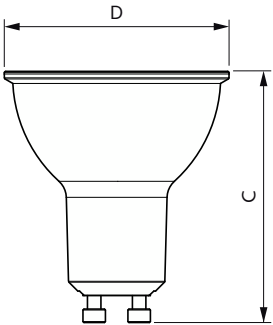
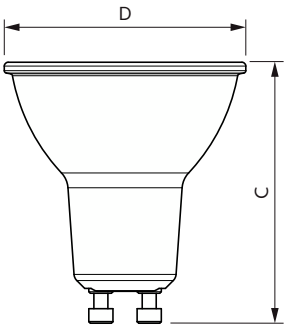
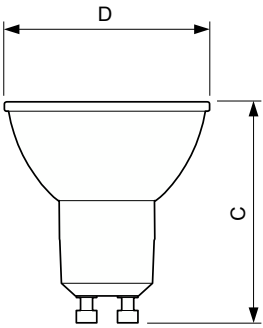


PAR16 GU10



LEDspotMV GU10 MR16 ND

## Boyutlu çizim



| Product                                  | D     | C     |
|------------------------------------------|-------|-------|
| CorePro LEDspot 4-50W GU10 827 36D DIM   | 50 mm | 54 mm |
| CorePro LEDspot 4-50W GU10 830 36D DIM   | 50 mm | 54 mm |
| CorePro LEDspot 4-50W GU10 840 36D DIM   | 50 mm | 54 mm |
| CorePro LEDspot 4.6-50W GU10 827 36D 5CT | 50 mm | 54 mm |

| Product                                 | D     | C     |
|-----------------------------------------|-------|-------|
| CorePro LEDspot 4.9-65W GU10 830 36D ND | 50 mm | 54 mm |
| CorePro LEDspot 4.9-65W GU10 840 36D ND | 50 mm | 54 mm |

| Product                                  | D     | C     |
|------------------------------------------|-------|-------|
| ESSLEDspot 5W 500lm GU10 840 120D ND RCA | 50 mm | 58 mm |
| ESSLEDspot 6W 500lm GU10 827 120D ND RCA | 50 mm | 58 mm |
| ESSLEDspot 8W 720lm GU10 830 120D ND RCA | 50 mm | 58 mm |
| ESSLEDspot 8W 720lm GU10 840 120D ND RCA | 50 mm | 58 mm |

## CorePro LEDspot MV

| Genel Bilgiler                             |              |
|--------------------------------------------|--------------|
| Kapak Tabanı                               | GU10         |
| Nominal kullanım ömrü                      | 15.000 h     |
| Işık Teknik Ayrıntıları                    |              |
| Renk oluşturma dizini (CRI)                | 80           |
| Nominal Kullanım Ömrü Sonundaki LLMF (Nom) | 70 %         |
| Çalıştırma ve Elektrik                     |              |
| Giriş Frekansı                             | 50 ila 60 Hz |
| Hat Frekansı                               | 50 to 60 Hz  |
| Mekanik ve Muhafaza                        |              |
| Lamba Biçimi                               | PAR16        |

### Genel Bilgiler

| Order Code | Full Product Name                        | Nominal<br>Kullanım Ömrü<br>(Saat) | Anahtar<br>Döngüsü |
|------------|------------------------------------------|------------------------------------|--------------------|
| 72137700   | CorePro LEDspot 4-50W GU10 827 36D DIM   | -                                  | 50.000             |
| 70029400   | CorePro LEDspot 4.6-50W GU10 827 36D 5CT | -                                  | 50.000             |
| 35885000   | CorePro LEDspot 4-50W GU10 840 36D DIM   | -                                  | 50.000             |
| 35883600   | CorePro LEDspot 4-50W GU10 830 36D DIM   | -                                  | 50.000             |
| 30871800   | CorePro LEDspot 4.9-65W GU10 830 36D ND  | -                                  | 50.000             |

| Order Code | Full Product Name                        | Nominal<br>Kullanım Ömrü<br>(Saat) | Anahtar<br>Döngüsü |
|------------|------------------------------------------|------------------------------------|--------------------|
| 30861900   | CorePro LEDspot 4.9-65W GU10 840 36D ND  | -                                  | 50.000             |
| 40839500   | ESSLEDspot 5W 500lm GU10 840 120D ND RCA | 15.000 h                           | 30.000             |
| 40837100   | ESSLEDspot 6W 500lm GU10 827 120D ND RCA | 15.000 h                           | 30.000             |
| 40833300   | ESSLEDspot 8W 720lm GU10 830 120D ND RCA | 15.000 h                           | 30.000             |
| 40835700   | ESSLEDspot 8W 720lm GU10 840 120D ND RCA | 15.000 h                           | 30.000             |

### Işık Teknik Ayrıntıları

| Order Code | Full Product Name                        | Işın Açısı (Nom) | İlişkili Renk Sıcaklığı (Nom.) | Renk Kodu | Işık Akısı | Işık Yoğunluğu (Nom) |
|------------|------------------------------------------|------------------|--------------------------------|-----------|------------|----------------------|
| 72137700   | CorePro LEDspot 4-50W GU10 827 36D DIM   | 36 °             | 2700 K                         | 827       | 345 lm     | 700 cd               |
| 70029400   | CorePro LEDspot 4.6-50W GU10 827 36D 5CT | 36 °             | 2700 K                         | 827       | 355 lm     | 700 cd               |
| 35885000   | CorePro LEDspot 4-50W GU10 840 36D DIM   | 36 °             | 4000 K                         | 840       | 350 lm     | 700 cd               |
| 35883600   | CorePro LEDspot 4-50W GU10 830 36D DIM   | 36 °             | 3000 K                         | 830       | 345 lm     | 700 cd               |
| 30871800   | CorePro LEDspot 4.9-65W GU10 830 36D ND  | 36 °             | 3000 K                         | 830       | 460 lm     | 800 cd               |
| 30861900   | CorePro LEDspot 4.9-65W GU10 840 36D ND  | 36 °             | 4000 K                         | 840       | 485 lm     | 800 cd               |
| 40839500   | ESSLEDspot 5W 500lm GU10 840 120D ND RCA | 120 °            | 4000 K                         | 840       | 500 lm     | -                    |
| 40837100   | ESSLEDspot 6W 500lm GU10 827 120D ND RCA | 120 °            | 2700 K                         | 827       | 500 lm     | -                    |
| 40833300   | ESSLEDspot 8W 720lm GU10 830 120D ND RCA | 120 °            | 3000 K                         | 830       | 720 lm     | -                    |
| 40835700   | ESSLEDspot 8W 720lm GU10 840 120D ND RCA | 120 °            | 4000 K                         | 840       | 720 lm     | -                    |

### Çalıştırma ve Elektrik

| Order Code | Full Product Name                      | Güç Tüketimi | Başlangıç<br>Saati (Nom) | Güç<br>Eşleniği |
|------------|----------------------------------------|--------------|--------------------------|-----------------|
| 72137700   | CorePro LEDspot 4-50W GU10 827 36D DIM | 4 W          | 0,5 s                    | 50 W            |

| Order Code | Full Product Name                        | Güç Tüketimi | Başlangıç<br>Saati (Nom) | Güç<br>Eşleniği |
|------------|------------------------------------------|--------------|--------------------------|-----------------|
| 70029400   | CorePro LEDspot 4.6-50W GU10 827 36D 5CT | 4,6 W        | 0,5 s                    | 50 W            |

## CorePro LEDspot MV

| Order Code | Full Product Name                       | Güç Tüketimi | Başlangıç Saati (Nom) | Güç Eşleniği |
|------------|-----------------------------------------|--------------|-----------------------|--------------|
| 35885000   | CorePro LEDspot 4-50W GU10 840 36D DIM  | 4 W          | 0,5 s                 | 50 W         |
| 35883600   | CorePro LEDspot 4-50W GU10 830 36D DIM  | 4 W          | 0,5 s                 | 50 W         |
| 30871800   | CorePro LEDspot 4.9-65W GU10 830 36D ND | 4,9 W        | 0,5 s                 | 65 W         |
| 30861900   | CorePro LEDspot 4.9-65W GU10 840 36D ND | 4,9 W        | 0,5 s                 | 65 W         |

| Order Code | Full Product Name                        | Güç Tüketimi | Başlangıç Saati (Nom) | Güç Eşleniği |
|------------|------------------------------------------|--------------|-----------------------|--------------|
| 40839500   | ESSLEDspot 5W 500lm GU10 840 120D ND RCA | 5 W          | 0,4 s                 | -            |
| 40837100   | ESSLEDspot 6W 500lm GU10 827 120D ND RCA | 5,5 W        | 0,5 s                 | -            |
| 40833300   | ESSLEDspot 8W 720lm GU10 830 120D ND RCA | 7,5 W        | 0,4 s                 | -            |
| 40835700   | ESSLEDspot 8W 720lm GU10 840 120D ND RCA | 7,5 W        | 0,4 s                 | -            |

### Sıcaklık

| Order Code | Full Product Name                        | Muhafaza Maksimumu (Nom.) |
|------------|------------------------------------------|---------------------------|
| 72137700   | CorePro LEDspot 4-50W GU10 827 36D DIM   | 70 °C                     |
| 70029400   | CorePro LEDspot 4.6-50W GU10 827 36D 5CT | 72 °C                     |
| 35885000   | CorePro LEDspot 4-50W GU10 840 36D DIM   | 70 °C                     |
| 35883600   | CorePro LEDspot 4-50W GU10 830 36D DIM   | 70 °C                     |
| 30871800   | CorePro LEDspot 4.9-65W GU10 830 36D ND  | 85 °C                     |

| Order Code | Full Product Name                        | Muhafaza Maksimumu (Nom.) |
|------------|------------------------------------------|---------------------------|
| 30861900   | CorePro LEDspot 4.9-65W GU10 840 36D ND  | 85 °C                     |
| 40839500   | ESSLEDspot 5W 500lm GU10 840 120D ND RCA | 68 °C                     |
| 40837100   | ESSLEDspot 6W 500lm GU10 827 120D ND RCA | 68 °C                     |
| 40833300   | ESSLEDspot 8W 720lm GU10 830 120D ND RCA | 75 °C                     |
| 40835700   | ESSLEDspot 8W 720lm GU10 840 120D ND RCA | 75 °C                     |

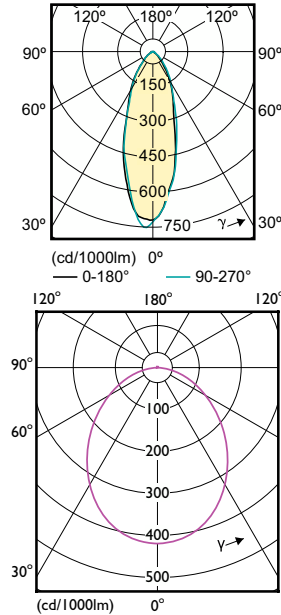
### Kontroller ve Dim Etme

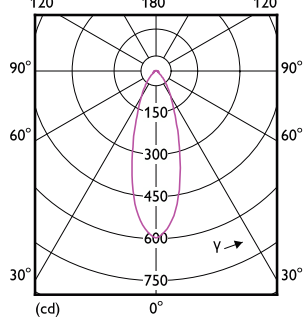
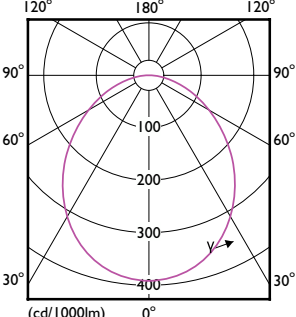
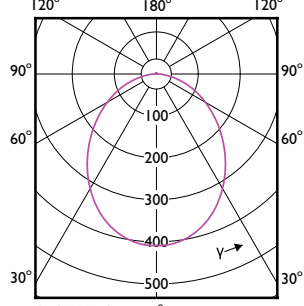
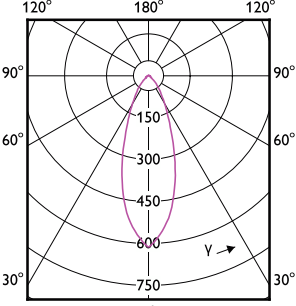
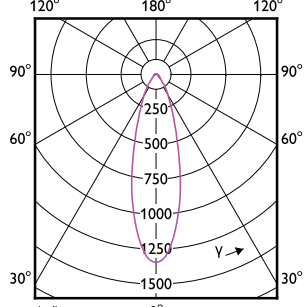
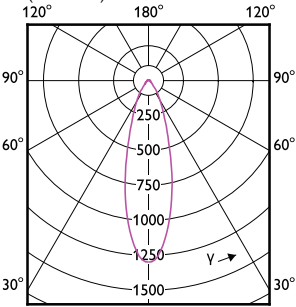
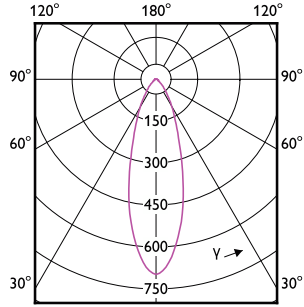
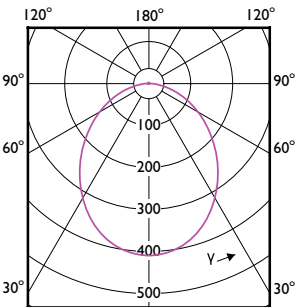
| Order Code | Full Product Name                        | Dim Edilebilir                  |
|------------|------------------------------------------|---------------------------------|
| 72137700   | CorePro LEDspot 4-50W GU10 827 36D DIM   | Yalnızca belirli karartıcılarla |
| 70029400   | CorePro LEDspot 4.6-50W GU10 827 36D 5CT | Hayır                           |
| 35885000   | CorePro LEDspot 4-50W GU10 840 36D DIM   | Yalnızca belirli karartıcılarla |
| 35883600   | CorePro LEDspot 4-50W GU10 830 36D DIM   | Yalnızca belirli karartıcılarla |

| Order Code | Full Product Name                        | Dim Edilebilir |
|------------|------------------------------------------|----------------|
| 30871800   | CorePro LEDspot 4.9-65W GU10 830 36D ND  | Hayır          |
| 30861900   | CorePro LEDspot 4.9-65W GU10 840 36D ND  | Hayır          |
| 40839500   | ESSLEDspot 5W 500lm GU10 840 120D ND RCA | Hayır          |
| 40837100   | ESSLEDspot 6W 500lm GU10 827 120D ND RCA | Hayır          |
| 40833300   | ESSLEDspot 8W 720lm GU10 830 120D ND RCA | Hayır          |
| 40835700   | ESSLEDspot 8W 720lm GU10 840 120D ND RCA | Hayır          |

### Onay ve Uygulama

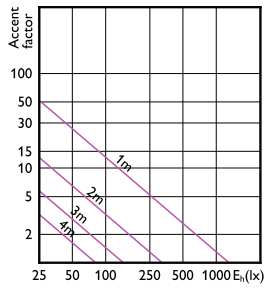
| Order Code | Full Product Name                        | Enerji Tüketimi kWh/1000 sa. |
|------------|------------------------------------------|------------------------------|
| 72137700   | CorePro LEDspot 4-50W GU10 827 36D DIM   | 4 kWh                        |
| 70029400   | CorePro LEDspot 4.6-50W GU10 827 36D 5CT | 5 kWh                        |
| 35885000   | CorePro LEDspot 4-50W GU10 840 36D DIM   | 4 kWh                        |
| 35883600   | CorePro LEDspot 4-50W GU10 830 36D DIM   | 4 kWh                        |
| 30871800   | CorePro LEDspot 4.9-65W GU10 830 36D ND  | 5 kWh                        |
| 30861900   | CorePro LEDspot 4.9-65W GU10 840 36D ND  | 5 kWh                        |
| 40839500   | ESSLEDspot 5W 500lm GU10 840 120D ND RCA | 5 kWh                        |
| 40837100   | ESSLEDspot 6W 500lm GU10 827 120D ND RCA | 6 kWh                        |
| 40833300   | ESSLEDspot 8W 720lm GU10 830 120D ND RCA | 8 kWh                        |
| 40835700   | ESSLEDspot 8W 720lm GU10 840 120D ND RCA | 8 kWh                        |



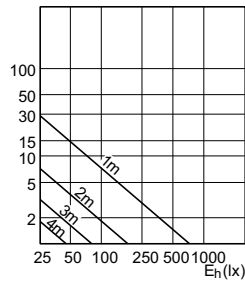


# CorePro LEDspot MV

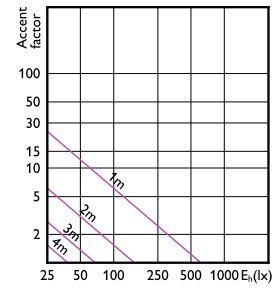
## Accent Diagrams



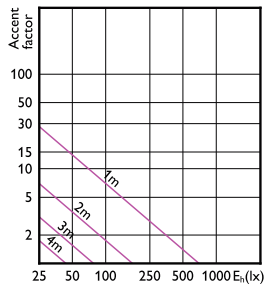
Accent Diagram - CorePro LEDspot 4.9-65W  
GU10 830 36D ND



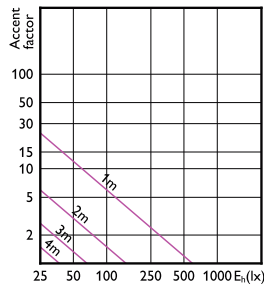
Accent Diagram - CorePro LEDspot 4.6-50W  
GU10 827 36D 5CT



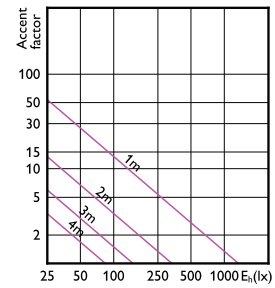
Accent Diagram - CorePro LEDspot 4-50W  
GU10 827 36D DIM



Accent Diagram - CorePro LEDspot 4-50W  
GU10 840 36D DIM

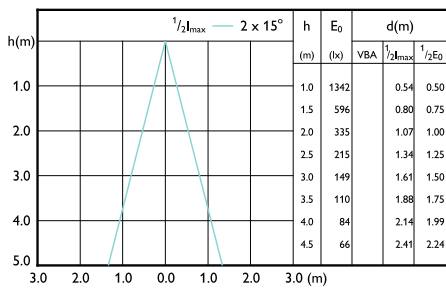


Accent Diagram - CorePro LEDspot 4-50W  
GU10 830 36D DIM

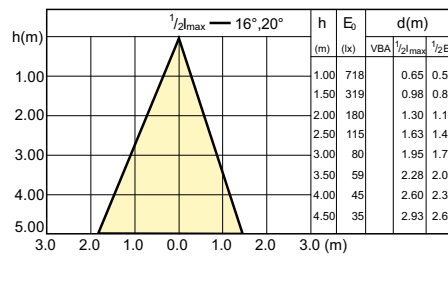


Accent Diagram - CorePro LEDspot 4.9-65W  
GU10 840 36D ND

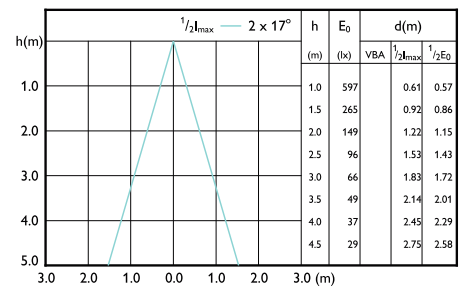
## Beam Diagrams



Beam diagram - CorePro LEDspot 4.9-65W  
GU10 840 36D ND



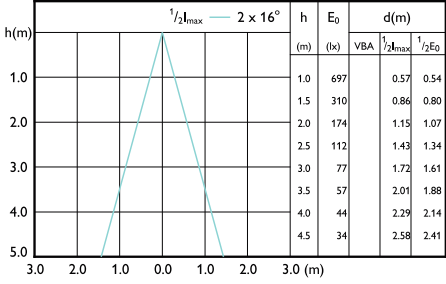
Beam diagram - CorePro LEDspot 4.6-50W  
GU10 827 36D 5CT



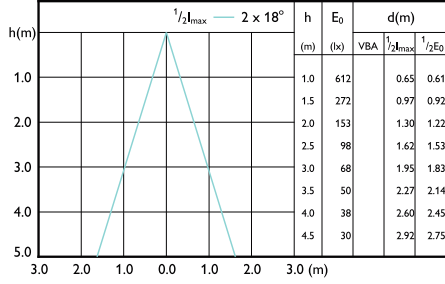
Beam diagram - CorePro LEDspot 4-50W  
GU10 830 36D DIM

# CorePro LEDspot MV

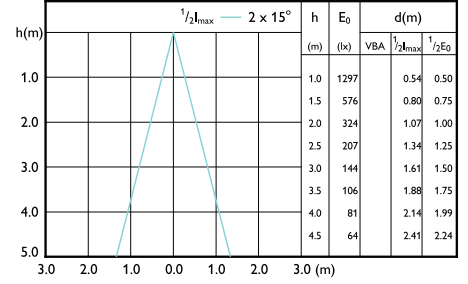
## Beam Diagrams



Beam diagram - CorePro LEDspot 4-50W GU10  
840 36D DIM



Beam diagram - CorePro LEDspot 4-50W GU10  
827 36D DIM



Beam diagram - CorePro LEDspot 4.9-65W  
GU10 830 36D ND

