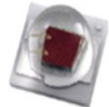




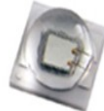
EFeX-1BE1



EFER-1BE1



EFET-1BE1



EFEB-1BE1



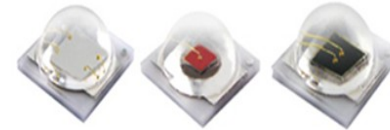
> 320lm/USD



Edixeon S Series



Federal FR Series



Federal FX Series



Federal FM Series

## LED 特殊波长光源替代

LED Light Source Options

Federal FX Series

Module / 3in1 & 7in1

Application / Surveillance Camera

Application / Plant Grow Light

### Specifications

FX Series  
(3535)



### 模组应用

Module

### 监视器

Surveillance Camera

### 植物照明

Plant Grow Light

#### 模组 Module

#### 特殊波长/监视器应用元件

#### 特殊波长/植物应用元件

| 型号<br>Part No. | 颜色<br>Color | 输入电压<br>V(V) | 光通量<br>Flux(lm) (Typ.) | 显色值<br>CRI |
|----------------|-------------|--------------|------------------------|------------|
| EFEW-1BE7      | ☉           | 3.2@350mA    | 110                    | 70         |
| EFEH-1BE7      | ☉           | 3.2@350mA    | 100                    | 75         |
| EFEX-1BE7      | ☉           | 3.2@350mA    | 85                     | 80         |
| EFEW-1BE1-F1   | ☉           | 3.2@350mA    | 110                    | 70         |
| EFEH-1BE1-F1   | ☉           | 3.2@350mA    | 100                    | 75         |
| EFEX-1BE1-F1   | ☉           | 3.2@350mA    | 85                     | 80         |
| EFER-1BE1      | ● 620-630nm | 2.1@350mA    | 50                     | --         |
| EFET-1BE1      | ● 520-535nm | 3.4@350mA    | 20                     | --         |
| EFEB-1BE1      | ● 465-475nm | 3.2@350mA    | 80                     | --         |
| EFEA-1BE1      | ● 610-620nm | 2.1@350mA    | 50                     | --         |
| EFEI-1BE2      | ● 840-860nm | 1.7@700mA    | 380mW                  | --         |
| EFEE-1BE1      | ● 650-670nm | 2.1@350mA    | 150mW                  | --         |
| EFEV-1BE1      | ● 395-410nm | 3.4@350mA    | 330mW                  | --         |

| 型号<br>Part No.    | 颜色<br>Color | 光通量<br>Flux(lm) (Typ.) | 显色值<br>CRI |
|-------------------|-------------|------------------------|------------|
| FMCx-A46000C-03xA | ☉           | 320/260/245            | 70/75/80   |
| FMCx-A47000C-04xA | ☉           | 425/340/325            | 70/75/80   |
| FMCx-A48000C-07xA | ☉           | 745/600/570            | 70/75/80   |
| FMCx-A49000C-09xA | ☉           | 955/770/735            | 70/75/80   |
| FMCx-A51000C-12xA | ☉           | 1275/1030/980          | 70/75/80   |
| FMCx-A67000C-12xA | ☉           | 1275/1030/980          | 70/75/80   |

#### 透镜配套 Lens

| 型号<br>Part No. | 角度<br>Angle | 尺寸<br>Dimension | 照度<br>Typ. Lux(b)@1m |
|----------------|-------------|-----------------|----------------------|
| ED03ED-GK40L   | 40          | R:24H:12.1      | 3370/3160/2370       |
| ED04ED-GK40L   | 40          | R:37H:12.1      | 4560/4390/2540       |
| ED07ED-GK40L   | 40          | R:47H:12.2      | 7410/7250/4700       |
| ED09ED-GK40L   | 40          | R:67H:12.7      | 9550/8700/6190       |
| ED12ED-GK40L   | 40          | R:67H:12.7      | 11480/11344/8050     |

| 系列<br>Item | 型号<br>Part No.       | 颜色<br>Color | 波长<br>Wavelength (nm) | 输入电压<br>V(V) | 光通量<br>Flux(mW) (Typ.) |
|------------|----------------------|-------------|-----------------------|--------------|------------------------|
| Edixeon S  | EDEI-1LS3-R          | ●           | 840 ~ 860             | 2.2          | 300mW                  |
|            | EDEN-1LS3-R          | ●           | 930 ~ 950             | 3.4          | 170mW                  |
| Federal    | EFEI-1AE1            | ●           | 840 ~ 860             | 1.5          | 270mW                  |
|            | 304S / FR EFEN-1AE1  | ●           | 930 ~ 950             | 1.5          | 170mW                  |
| Federal    | EFEI-1BE2            | ●           | 840 ~ 860             | 1.7          | 380mW                  |
|            | 353S / FX            | ●           | 840 ~ 860             | 1.7          | 380mW                  |
| Federal    | 5050 / FM EFE4I-1CE2 | ●           | 835 ~ 860             | 1.7          | 1500mW                 |

| 系列<br>Item | 型号<br>Part No.       | 颜色<br>Color | 波长<br>Wavelength (nm) | 输入电压<br>V(V) | 光通量<br>Flux(mW) (Typ.) |
|------------|----------------------|-------------|-----------------------|--------------|------------------------|
| Edixeon S  | EDEE-1LS4-R          | ●           | 650 ~ 670             | 2.2          | 165mW                  |
|            | EDEC-SLCS-R          | ●           | 440 ~ 460             | 4.0          | 600mW                  |
| Federal    | EFEE-1AE1            | ●           | 650 ~ 670             | 2.1          | 150mW                  |
|            | 304S / FR EFEC-1AE1  | ●           | 440 ~ 460             | 3.2          | 400mW                  |
| Federal    | EFEE-1BE1            | ●           | 650 ~ 670             | 2.1          | 150mW                  |
|            | 353S / FX EFEC-1BE7  | ●           | 440 ~ 460             | 3.2          | 420mW                  |
| Federal    | EFE4E-1CE1           | ●           | 650 ~ 670             | 2.1          | 600mW                  |
|            | 5050 / FM EFE4C-1CE7 | ●           | 440 ~ 460             | 3.2          | 1680mW                 |

