

## Very Bright Standard LEDs - 100 pcs. in a Bag

Quality LEDs that we use ourselves for many of our products. 3mm and 5mm, clear and diffuse and with other various colors. 2.2V - 3.6V and 20mA.



Quality LEDs that we use ourselves for many of our products. They are available with 3mm and 5mm diameter heads and in various colors.

Our LEDs use 2.2V - 3.6V depending on color with a recommended max current of 20mA.

matronics

Buy online at [www.matronics.eu/130801](http://www.matronics.eu/130801)

### Product overview

#### 3mm diffused, Blue 3,6V



SKU 130801  
Lens type: Diffuse  
Color: Blue  
Light Scattering: 120 °  
Operation Voltage: 12V @ 20mA  
Wave Length: ~ 470nm

#### 5mm diffused, Blue 3,6V



SKU 130802  
Lens type: Diffuse  
Color: Blue  
Light Scattering: 120 °  
Operation Voltage: 12V @ 20mA  
Wave Length: ~ 470nm

#### 3mm XLaZerleds, Blue 3,6V



SKU 130803  
Wave Length: ~ 470nm  
Lens type: Clear glass  
Brightness: 3000 mcd  
Color: Blue  
Light Scattering: 32 °

#### 5mm XLaZerleds, Blue 3,6V



SKU 130804  
Wave Length: ~ 470nm  
Lens type: Clear glass  
Brightness: 3000 mcd  
Color: Blue  
Light Scattering: 32 °

#### 5mm diffused, Red 2.2V



SKU 130812  
Lens type: Diffuse  
Color: Red  
Light Scattering: 120 °  
Wave Length: ~ 625nm  
Brightness: 1000mCD

#### 3mm XLaZerleds, Red 2.2V



SKU 130813  
Lens type: Clear glass  
Brightness: 3500 mcd  
Wave Length: 625nm  
Color: Red  
Light Scattering: 34 °

#### 5mm XLaZerleds, Red 2.2V



SKU 130814  
Lens type: Clear glass  
Brightness: 3500 mcd  
Wave Length: 625nm  
Color: Red  
Light Scattering: 34 °

#### 3mm diffused, Yellow 2.2V



SKU 130821  
Lens type: Diffuse  
Brightness: 1300mCD  
Wave Length: ~ 589nm  
Light Scattering: 120 °  
Color: Yellow

### 5mm diffused, Yellow 2.2V



SKU 130822  
Lens type: Diffuse  
Brightness: 1300mCD  
Wave Length: ~ 589nm  
Light Scattering: 120 °  
Color: Yellow

### 3mm XLaZerleds, Yellow 2.2V



SKU 130823  
Brightness: 3500 mcd  
Lens type: Clear glass  
Light Scattering: 30 °  
Wave Length: ~ 589nm  
Color: Yellow

### 5mm XLaZerleds, Yellow 2.2V



SKU 130824  
Brightness: 3500 mcd  
Lens type: Clear glass  
Light Scattering: 30 °  
Wave Length: ~ 589nm  
Color: Yellow

### 3mm diffused, Green 3.6V



SKU 130831  
Brightness: 1300 mcd  
Wave Length: ~ 525nm  
Lens type: Diffuse  
Light Scattering: 120 °  
Color: Green

### 5mm diffused, Green 3.6V



SKU 130832  
Brightness: 1300 mcd  
Wave Length: ~ 525nm  
Lens type: Diffuse  
Light Scattering: 120 °  
Color: Green

### 3mm XLaZerleds, Green 3.6V



SKU 130833  
Lens type: Clear glass  
Color: Green  
Brightness: 4500 mcd  
Wave Length: ~ 525nm  
Light Scattering: 32 °

### 5mm XLaZerleds, Green 3.6V



SKU 130834  
Lens type: Clear glass  
Color: Green  
Brightness: 4500 mcd  
Wave Length: ~ 525nm  
Light Scattering: 32 °

### 3mm diffused, Orange 2.2V



SKU 130841  
Light Scattering: 120 °  
Wave Length: ~ 605nm  
Lens type: Diffuse  
Color: Orange  
Brightness: 1300 mcd

### 5mm diffused, Orange 2.2V



SKU 130842  
Light Scattering: 120 °  
Wave Length: ~ 605nm  
Lens type: Diffuse  
Color: Orange  
Brightness: 1300 mcd

### 3mm XLaZerleds, Orange 2.2V



SKU 130843  
Light Scattering: 30 °  
Wave Length: ~ 605nm  
Color: Orange  
Lens type: Clear glass  
Brightness: 3150 mcd

### 5mm XLaZerleds, Orange 2.2V



SKU 130844  
Light Scattering: 30 °  
Wave Length: ~ 605nm  
Color: Orange  
Lens type: Clear glass  
Brightness: 3150 mcd

### 5mm diffused, White 3.6V



SKU 130852  
Brightness: 1500 mcd  
Wave Length: X =-Y = 0.31 0.32  
Lens type: Diffuse  
Light Scattering: 120 °  
Color: White 7000K

### 3mm XLaZerleds, White 3.6V



SKU 130853  
Lens type: Clear glass  
Light Scattering: 32 °  
Wave Length: X =-Y = 0.31 0.32  
Color: White 7000K  
Brightness: 3200 mcd

### 5mm XLaZerleds, White 3.6V



SKU 130854  
Lens type: Clear glass  
Light Scattering: 32 °  
Wave Length: X =-Y = 0.31 0.32  
Color: White 7000K  
Brightness: 3200 mcd

Product pictures

