

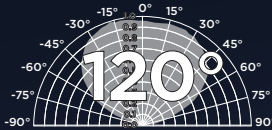
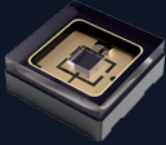


# Silanna

UV

## SF1 SERIES

### 235nm

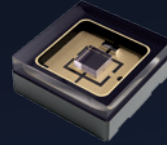


#### FLAT LENS

Radiant flux @ 20mA: 0.45mW  
Typical Voltage: 5.8V  
Typical Wattage: 0.12W  
Package Size: 3.45 x 3.45 x 1.3mm

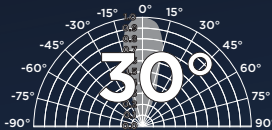
## SF3 SERIES

### 255nm



#### FLAT LENS

Radiant flux @ 20mA: 1.15mW  
Typical Voltage: 5.8V  
Typical Wattage: 0.12W  
Package Size: 3.45 x 3.45 x 1.3mm



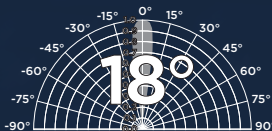
#### PARABOLIC LENS

Radiant flux @ 20mA: 0.3mW  
Typical Voltage: 5.8V  
Typical Wattage: 0.12W  
Package Size: 3.80 x 3.80 x 3.38mm  
Radiant intensity @20mA: min. 0.16 mW/Sr



#### PARABOLIC LENS

Radiant flux @ 20mA: 0.85mW  
Typical Voltage: 5.8V  
Typical Wattage: 0.12W  
Package Size: 3.80 x 3.80 x 3.38mm  
Radiant intensity @20mA: min. 0.2 mW/Sr



#### TO-39 BALL LENS

Radiant flux @ 20mA: 0.22mW  
Typical Voltage: 5.8V  
Typical Wattage: 0.12W  
Package Size:  $\varnothing$ 9.29 x 19.63mm  
Radiant intensity @20mA: 2.15mW/Sr



#### TO-39 BALL LENS

Radiant flux @ 20mA: 0.65mW  
Typical Voltage: 5.8V  
Typical Wattage: 0.12W  
Package Size:  $\varnothing$ 9.29 x 19.63mm  
Radiant intensity @20mA: 7.15mW/Sr

[silannauv.com](http://silannauv.com)