



































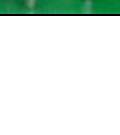


Super Flux

| | Part No. | Emitted Colour. | Dominant Wavelength λ_D (nm) | Electro-Optical Characteristics (IF= 20mA) | | | | Test Current (mA) | Viewing Angle (deg) |
|---|----------------|-----------------|--------------------------------------|--|------|----------|------|-------------------|---------------------|
| | | | | Vf (V) | | Iv (mcd) | | | |
| | | | | Typ. | Max. | Min. | Typ. | | |
|  | G340-437-IX | Blue | 470 | 3.2 | 3.8 | 720 | 1000 | 50 | 40 |
|  | G340-437-KX | Blue | 470 | 3.2 | 3.8 | 1000 | 1600 | 50 | |
|  | G340-433-B525 | Green | 525 | 3.2 | 3.8 | 2000 | 2750 | 50 | |
|  | B340-433-E525 | Green | 525 | 3.2 | 3.8 | 2750 | 4500 | 50 | |
|  | G340-434-50 | Yellow | 589 | 2.0 | 2.4 | 1000 | 1700 | 70 | |
|  | G340-434-85 | Yellow | 589 | 2.0 | 2.4 | 3850 | 6000 | 70 | |
|  | G340-435-50SOL | Red | 623 | 2.0 | 2.4 | 1000 | 1700 | 70 | |
|  | G340-435-85SOL | Red | 623 | 2.0 | 2.4 | 3850 | 5500 | 70 | |
|  | G340-430-K | White | - | 3.2 | 3.8 | 3850 | 5500 | 50 | |
|  | G340-43SUN-K | Warm White | - | 3.2 | 3.8 | 3850 | 5500 | 50 | |
|  | G360-437-IX | Blue | 470 | 3.2 | 3.8 | 720 | 1000 | 50 | 60 |
|  | G360-437-KX | Blue | 470 | 3.2 | 3.8 | 1000 | 1600 | 50 | |

| | | | | | | | | | |
|--|----------------|------------|-----|-----|-----|------|------|----|----|
|  | G360-433-B525 | Green | 525 | 3.2 | 3.8 | 2000 | 2750 | 50 | |
|  | B360-433-E525 | Green | 525 | 3.2 | 3.8 | 2750 | 4500 | 50 | |
|  | G360-434-50 | Yellow | 589 | 2.0 | 2.4 | 1000 | 1700 | 70 | |
|  | G360-435-50SOL | Red | 623 | 2.0 | 2.4 | 1000 | 1700 | 70 | |
|  | G360-430-K | White | - | 3.2 | 3.8 | 3850 | 6000 | 50 | |
|  | G360-43SUN-K | Warm White | - | 3.2 | 3.8 | 3850 | 6000 | 50 | |
|  | G390-437-IX | Blue | 470 | 3.2 | 3.8 | 720 | 1000 | 50 | 90 |
|  | G390-437-KX | Blue | 470 | 3.2 | 3.8 | 1000 | 1600 | 50 | |
|  | G390-433-B525 | Green | 525 | 3.2 | 3.8 | 2000 | 2750 | 50 | |
|  | B390-433-E525 | Green | 525 | 3.2 | 3.8 | 2750 | 4500 | 50 | |
|  | G390-434-50 | Yellow | 589 | 2.0 | 2.4 | 1000 | 1700 | 70 | |
|  | G390-434-85 | Yellow | 589 | 2.0 | 2.4 | 3850 | 6000 | 70 | |
|  | G390-435-50SOL | Red | 623 | 2.0 | 2.4 | 1000 | 1700 | 70 | |
|  | G390-435-85SOL | Red | 623 | 2.0 | 2.6 | 3850 | 5500 | 70 | |
|  | G390-430-K | White | - | 3.2 | 3.8 | 3850 | 6000 | 50 | |

| | | | | | | | | | |
|---|-----------------|------------|-----|-----|-----|------|------|----|-----|
|  | G390-43SUN-K | Warm White | - | 3.2 | 3.8 | 3850 | 6000 | 50 | |
|  | G5100-434-85 | Yellow | 589 | 2.0 | 2.4 | 3850 | 6000 | 70 | 100 |
|  | G5100-435-85SOL | Red | 623 | 2.0 | 2.4 | 3850 | 5500 | 70 | |
|  | G120-430-K | White | - | 3.2 | 3.8 | 3850 | 6000 | 50 | 120 |
|  | G120-43SUN-K | Warm White | - | 3.2 | 3.8 | 3850 | 6000 | 50 | |
|  | G140-437-KX | Blue | 470 | 3.2 | 3.8 | 1000 | 1300 | 50 | 140 |
|  | B140-433-E525 | Green | 525 | 3.2 | 3.8 | 2750 | 3600 | 50 | |
|  | G140-434-85 | Yellow | 589 | 2.0 | 2.4 | 3850 | 5600 | 70 | |
|  | G140-435-85SOL | Red | 623 | 2.0 | 2.4 | 3850 | 5400 | 70 | |
|  | G140-435-85SOL | Red | 623 | 2.0 | 2.4 | 3850 | 5400 | 70 | |