

SERIES KVT 3504

Ø 3 mm LED

| TYPE (4 LEDs) | EMITTED COLOUR | LUMINOUS INTENSITY | | FULL VIEWING ANGLE | FORWARD VOLTAGE (IF = 20 mA) | | OPERATING TEMPERATURE | FORWARD CURRENT | |
|---|----------------|--------------------|------|--------------------|------------------------------|------|-----------------------|-----------------|-----|
| | | PEAK | TYP. | | IF | TYP. | | | MAX |
| KVT 3504 - R | RED | 700 | 5 | 10 | 120 | 2,0 | 2,5 | - 55 | 25 |
| KVT 3504 - Y | YELLOW | 590 | 12,5 | 10 | 120 | 2,1 | 2,5 | | 30 |
| KVT 3504 - G | GREEN | 565 | 12,5 | 10 | 120 | 2,2 | 2,5 | to | 25 |
| KVT 3504 - S | SUPER RED | 625 | 20 | 10 | 120 | 2,0 | 2,5 | + 100 | 30 |
| KVT 3504 - B | RED/GREEN | 625/565 | 12,5 | 20 | 100 | 2,0 | 2,5 | | 25 |
| KVT 3504 - I | IAPER RED | 660 | 100 | 20 | 120 | 1,85 | 2,5 | | 30 |
| KVT 3504 - M | MULTICOLOURED | | | | | | | | |
| INDICATE COLOURS FROM LEFT TO RIGHT (SEE DRAWING) | | | | | | | | | |
| KVT 3504 - RL | RED | 625 | 2 | 2 | 120 | 1,8 | 2,5 | - 55 | 7,5 |
| KVT 3504 - YL | YELLOW | 590 | 2 | 2 | 120 | 1,9 | 2,7 | | 7,5 |
| KVT 3504 - GL | GREEN | 565 | 2 | 2 | 120 | 1,9 | 2,5 | to | 7,5 |
| KVT 3504 - IL | IAPER RED | 660 | 20 | 2 | 120 | 1,85 | 2,5 | + 100 | 7,5 |
| QUALITY TESTED 100% | DIFFUSED | nm | mcd | mA | DEGREE° | V | V | °C | mA |

