

SURFACE MOUNT LED LAMPS

Kingbright®

KP-1608



| Part No. | Emitting Colour + Material | Wave-length (nm) | Lens Type | Iv (mcd) @20mA | | Viewing Angle | Dimension |
|------------|----------------------------|------------------|--------------------|----------------|------|---------------|-------------------------------|
| | | | | Min. | Typ. | | |
| KP-1608HD | GaP | 700 | red diffused | 0,8 | 1,25 | 120° | <p>1.6 mm x 0.8 mm (0603)</p> |
| KP-1608HT | GaP | 700 | red transparent | 0,8 | 1,25 | 120° | |
| KP-1608HC | GaP | 700 | water clear | 0,8 | 1,25 | 120° | |
| KP-1608ID | GaAsP/GaP | 625 | red diffused | 5 | 12,5 | 120° | |
| KP-1608IT | GaAsP/GaP | 625 | red transparent | 5 | 12,5 | 120° | |
| KP-1608EC | GaAsP/GaP | 625 | water clear | 5 | 12,5 | 120° | |
| KP-1608SGD | GaP | 565 | green diffused | 3,2 | 12,5 | 120° | |
| KP-1608SGT | GaP | 565 | green transparent | 3,2 | 12,5 | 120° | |
| KP-1608SGC | GaP | 565 | water clear | 3,2 | 12,5 | 120° | |
| KP-1608YD | GaAsP/GaP | 590 | yellow diffused | 3,2 | 8 | 120° | |
| KP-1608YT | GaAsP/GaP | 590 | yellow transparent | 3,2 | 8 | 120° | |
| KP-1608YC | GaAsP/GaP | 590 | water clear | 3,2 | 8 | 120° | |
| KP-1608SRD | GaAlAs | 660 | red diffused | 40 | 70 | 120° | |
| KP-1608SRT | GaAlAs | 660 | red transparent | 40 | 70 | 120° | |
| KP-1608SRC | GaAlAs | 660 | water clear | 40 | 70 | 120° | |
| KP-1608SYD | InGaAlP | 595 | yellow diffused | 40 | 60 | 120° | |
| KP-1608SYT | InGaAlP | 595 | yellow transparent | 40 | 60 | 120° | |
| KP-1608SYC | InGaAlP | 595 | water clear | 40 | 60 | 120° | |