

SERIES KBG/01

(5,08 mm Pitch)

Ø 3 mm LED

TYPE (1 led)	EMITTED COLOUR	LUMINOUS INTENSITY		FULL VIEWING ANGLE	FORWARD VOLTAGE (IF = 20 mA)		OPERATING TEMPERATURE	FORWARD CURRENT	
		PEAK	TYP.		IF	TYP.			MAX
KBG/01 - R	RED	700	5	10	120	2,0	2,5	- 55	25
KBG/01 - Y	YELLOW	590	12,5	10	120	2,1	2,5	to	30
KBG/01 - G	GREEN	565	12,5	10	120	2,2	2,5	to	25
KBG/01 - S	SUPER RED	625	20	10	120	2,0	2,5	+ 100	30
KBG/01 - B	RED/GREEN	625/565	12,5	20	100	2,0	2,5		25
KBG/01 - I	IPER RED	660	100	20	120	1,85	2,5		30
LOW CURRENT									
KBG/01 - RL	RED	625	2	2	120	1,8	2,5	- 55	7,5
KBG/01 - YL	YELLOW	590	2	2	120	1,9	2,7	to	7,5
KBG/01 - GL	GREEN	565	2	2	120	1,9	2,5	to	7,5
KBG/01 - IL	IPER RED	660	20	2	120	1,85	2,5	+ 100	7,5
QUALITY TESTED 100%	DIFFUSED	nm	mcd	mA	DEGREE°	V	V	°C	mA

