BASED LED LAMPS (INCANDESCENT LAMP REPLACEMENT)

Kingbright Part Number	Emitted Color	Peak Wave-Length (nm)	Iv (mcd) Min.	Iv (mcd) Max.	Fig. No.
BLF041SRC-12V-P	Red	660	400	1600	
BLF041SYC-12V-P	Yellow	595	400	1600	14
BLF051URC-12V-P	Red	660	1500	3000	
BLF051SYC-12V-P	Yellow	595	400	2000	15
BLB101URC-12V-P	Red	660	1500	3000	
BLB101SYC-12V-P	Yellow	595	700	2500	16
BLS101URC-12V-P	Red	660	1500	3000	
BLS101SYC-12V-P	Yellow	595	700	2500	17

Notes:

1. Various colors and lens type are also available.
2. All incandescent lamps replacement are available in 6V, 12V, 24V.

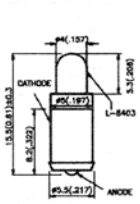

Fig. 14

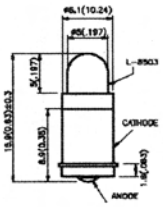

Fig. 15

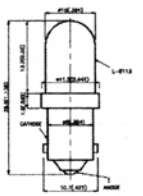

Fig. 16

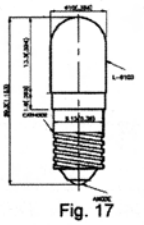

Fig. 17

LED DISPLAYS

Shape	Kingbright Part No.	Emitted Color	Peak Wave-Length (nm)	Iv (ucd) @10mA Min.	Iv (ucd) @10mA Max.
10 Seg.	DC10EWA	Red	625	2200	5600
	DC10GWA	Green	565	2200	5600
	DC10YWA	Yellow	590	2200	5600
	DC10SRWA	Red	660	5600	31000
	DC7G3HWA	Grn/Red	565/700	2200/900	5600/2200
0.3"	SA03-11EWA	Red	625	2200	9000
	SA03-11GWA	Green	565	1400	5600
	SA03-11YWA	Yellow	590	1400	5600
	SA03-11SRWA	Red	660	5600	14000
0.4"	SA04-11EWA	Red	625	2200	9000
	SA04-11GWA	Green	565	9000	21000
	SA04-11YWA	Yellow	590	1400	5600
	SA04-11SRWA	Red	660	9000	30000
0.56"	SA56-21EWA	Red	625	2200	5600
	SA56-21GWA	Green	565	5600	14000
	SA56-21YWA	Yellow	590	2200	5600
	SA56-21SRWA	Red	660	5600	21000
1.0"	SA10-21EWA	Red	625	5600	14000
	SA10-21GWA	Green	565	9000	22000
	SA10-21YWA	Yellow	590	3600	9000
	SA10-21SRWA	Red	660	14000	31000
0.4"	DA04-11EWA	Red	625	2200	5600
	DA04-11GWA	Green	565	2200	3600
	DA04-11YWA	Yellow	590	2200	5600
	DA04-11SRWA	Red	660	3600	9000
0.56"	DA56-11EWA	Red	625	2200	5600
	DA56-11GWA	Green	565	2200	5600
	DA56-11YWA	Yellow	590	2200	5600
	DA56-11SRWA	Red	660	5600	21000

Notes:

1. All displays are available in both common anode and common cathode.
2. Bi-color, other face color and various dimensions are also available.

Shape	Kingbright Part No.	Emitted Color	Peak Wave-Length (nm)	Iv (ucd) @10mA Min.	Iv (ucd) @10mA Max.
0.56"	BA56-11EWA	Red	625	2200	9000
	BA56-11GWA	Green	565	3600	5600
	BA56-11YWA	Yellow	590	2200	5600
	BA56-11SRWA	Red	660	5600	21000
0.5"	PSA05-11EWA	Red	625	2200	5600
	PSA05-11GWA	Green	565	2200	5600
	PSA05-11YWA	Yellow	590	2200	5600
	PSA05-11SRWA	Red	660	5600	21000
0.54"	PDA54-11EWA	Red	625	1400	5600
	PDA54-11GWA	Green	565	1400	3600
	PDA54-11YWA	Yellow	590	1400	3600
	PDA54-11SRWA	Red	660	3600	14000
0.7" 5x7	TA07-11EWA	Red	625	2200	5600
	TA07-11GWA	Green	565	2200	5600
	TA07-11YWA	Yellow	590	2200	5600
	TA07-11SRWA	Red	660	5600	14000
1.2" 8x8	TA12-11EWA	Red	625	3600	9000
	TA12-11GWA	Green	565	2200	5600
	TA12-11YWA	Yellow	590	2200	5600
	TA12-11SRWA	Red	660	5600	14000
1.5" 8x8	TA15-11EWA	Red	625	3600	9000
	TA15-11GWA	Green	565	2200	5600
	TA15-11YWA	Yellow	590	2200	5600
	TA15-11SRWA	Red	660	5600	14000
2.0" 5x7	TA20-11EWA	Red	625	3600	9000
	TA20-11GWA	Green	565	2200	5600
	TA20-11YWA	Yellow	590	2200	5600
	TA20-11SRWA	Red	660	9000	31000
2.3" 8x8	TA23-11EWA	Red	625	3600	9000
	TA23-11GWA	Green	565	2200	5600
	TA23-11YWA	Yellow	590	2200	5600
	TA23-11SRWA	Red	660	14000	31000