Change Notice

UB Series

Super Bright LED Specifications

Type of Change:

✓ Engineering✓ Product

□ Part Number

☑ Appearance



The specificatons for Super Bright LEDs has changed. This change does not affect Bright LEDs.

This change will affect the following products:

All **UB Series** (switches and indicators) Super Bright LED models.

UB2 Series products are not affected.

Super Bright LEDs are ATTENTION	Before Change			After Change			
Electrostatic Sensitive	6B	6F	6G	6B	6F	6G	
(+)O————————————————————————————————————	Red	Amber	Green	White	Green	Blue	Unit
Forward Peak Current I _{FM}	25	25	25	30	30	30	mA
Continuous Forward Current I _F	20	20	20	20	20	20	mA
Forward Voltage V _F	3.8	3.8	3.8	3.2	3.2	3.2	٧
Reverse Peak Voltage V _{RM}	5	5	5	5	5	5	٧
Current Reduction Rate Above 25°C ΔI _F	0.47	0.47	0.47	0.40	0.40	.040	mA/°C
Ambient Temperature Range	_	−25° ~ +50°C			−25° ~ +50°C		

Effective Date

Change will be effective immediately.



www.nkkswitches.com 1.877.2BUYNKK (228.9655) 7850 East Gelding Drive • Scottsdale, AZ 85260 Telephone 480.991.0942 • Fax 480.998.1435

Engineering Department 8/31/10