



Monday, 23rd August 2010

PRODUCT CHANGE NOTIFICATION

Kingbright Electronic Co. Ltd., Taiwan has advised that they will make a change to the encapsulation material used in their reflector SMD LEDs, using silicone only in place of the epoxy encapsulation currently utilised. This design improvement applies to the following Kingbright LED series:

KA-1010	KA-3527A	KA-4008	KAAF-3528
KA-1011	KA-3528	KA-4040	KAAF-5050
KA-2810A	KA-3528A	KA-5060	KAAF-5051
KA-2735	KA-3529	KA-8080	KAAF-5060
KA-3021	KA-3535	KAA-3528	KAF-5060
KA-3022	KA-3806	KAA-5060	

In summary, with affect from 01.11.10 all Kingbright SMD series which start with KA or KAA will be produced with a silicone encapsulation.

Silicone encapsulated devises show at least one level of improvement in Moisture Sensitivity Level (MSL). Existing electrical and optical data will not be affected.

At the end of 2007 we advised you that Kingbright's **KA-3528** series had been replaced by the series **KA-3528A** as a result of a patent issue. The difference between these 2 series was only the shape of the connecting contacts.

We are pleased to advise that Kingbright are permitted to offer the KA-3528 series once again. Therefore we will change all part numbers starting with

KA-3528AXXX

back to

KA-3528XXX

The benefit for all our customers is the lower price of KA-3528 series compared with those of the KA-3528A series.

With best regards

ppa. Dipl. Ing. Michael Vogt

Technical Sales

Mailto: michael.vogt@kingbright-europe.de