

**Mitteilung über die Änderung einer Spezifikation
Product Change Notification PCN**

Orange coloured casted SMD- LED

Type / Spezifikation	SMD- LED	Ausgabe/Datum	01 vom 14.02.2013
Bereich	FS		

Description of Change

Hier sind auch Prozessänderungen, die die Produkteigenschaften beeinflussen können, aufzuführen

Due to a change / reduction of product change of a supplier is the orange colour for our epoxy casting procedure no longer available. Due to this are the coloured clear and coloured diffused device versions (orange) replaced by a clear or diffuse casting.

The device codes changes as following:

Alt	Neu	Beschreibung
Old	New	Description
CX	X	Klar vergossen Clear epoxy
CD	XD	Diffus vergossen Diffuse epoxy
C	X	Klar vergossen Clear epoxy

Betroffene LED- Chiptypen : Related chip types (colour yellow)	D, SUD, HD
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Betroffene SMD- Bauformen
Related SMD- Types

OLS-150, OLS-152, OLS-156, OLS-170, OLS 172, OLS-176, OLS-180, OLS 186, OLS-250, OLS-256

This change does not include a technology or process change. The electrical, electro optical, reliability and optical properties are unaffected

The product change will be in place by 2013-04-01

Verteiler FS, EV, Customers

Erstellt	<i>Robsch</i>	Geprüft	<i>G. Haback</i>	Freigegeben	<i>Robsch</i>
Unterschrift	<i>Robsch</i>	Unterschrift	<i>G. Haback</i>	Unterschrift	<i>Robsch</i>
Datum	<i>14.02.13</i>	Datum	<i>14.2.13</i>	Datum	<i>14.02.13</i>