



Product Change Notification (PCN)

Issued Date: December 7th, 2017

This letter is to inform you that Samsung Electronics (we, us, and the company) plans to execute the changes (see below for specific part numbers).

1. Products

- Product Model: CSP LH181B
- Sales Code: Please refer to the Appendix#1

2. Items changed

- For more information, please refer to the Appendix#2

| Item | Change point (Reason) |
|-------------------|---|
| LH181B Sales Code | 14 digit in sales code (Mac3 K-kitting -> Simplify to Mac3/5) |

3. Starting Date of manufacturing : December. 2017

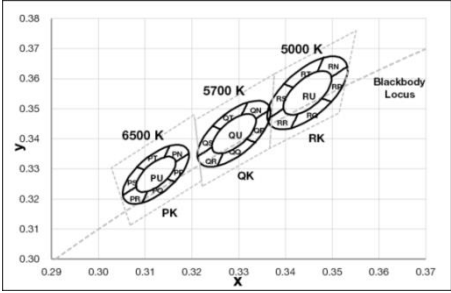
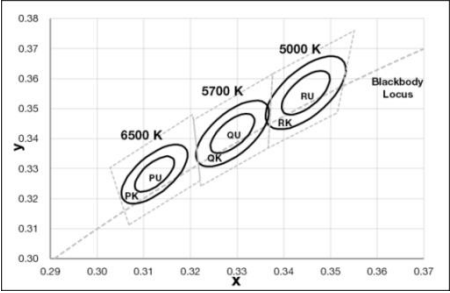
Issued by Marketing at LED business of Samsung Electronics



※ Appendix #1 : Sales Code

| CRI | CCT | Sales Code (14 Digit K : Mac5 / U : Mac3) | | |
|------|------|---|--------------------|--------------------|
| | | As is | To be | |
| 70 | 2700 | SCP7WTF1HEL1WKM34E | SCP7WTF1HEL1WKM34E | |
| | | | SCP7WTF1HEL1WUM34E | |
| | 3000 | SCP7VTF1HEL1VKM34E | SCP7VTF1HEL1VKM34E | |
| | | | SCP7VTF1HEL1VUM34E | |
| | 3500 | SCP7UTF1HEL1UKN34E | SCP7UTF1HEL1UKN34E | |
| | | | SCP7UTF1HEL1UUN34E | |
| | 4000 | SCP7TTF1HEL1TKN34E | SCP7TTF1HEL1TKN34E | |
| | | | SCP7TTF1HEL1TUN34E | |
| | 5000 | SCP7RTF1HEL1RKP34E | SCP7RTF1HEL1RKP34E | |
| | | | SCP7RTF1HEL1RUP34E | |
| | 5700 | SCP7QTF1HEL1QKP34E | SCP7QTF1HEL1QKP34E | |
| | | | SCP7QTF1HEL1QUP34E | |
| | 6500 | SCP7PTF1HEL1PKP34E | SCP7PTF1HEL1PKP34E | |
| | | | SCP7PTF1HEL1PUP34E | |
| 80 | 2700 | SCP8WTF1HEL1WKK34E | SCP8WTF1HEL1WKK34E | |
| | | | SCP8WTF1HEL1WUK34E | |
| | 3000 | SCP8VTF1HEL1VKK34E | SCP8VTF1HEL1VKK34E | |
| | | | SCP8VTF1HEL1VUK34E | |
| | 3500 | SCP8UTF1HEL1UKM34E | SCP8UTF1HEL1UKM34E | |
| | | | SCP8UTF1HEL1UUM34E | |
| | 4000 | SCP8TTF1HEL1TKM34E | SCP8TTF1HEL1TKM34E | |
| | | | SCP8TTF1HEL1TUM34E | |
| | 5000 | SCP8RTF1HEL1RKN34E | SCP8RTF1HEL1RKN34E | |
| | | | SCP8RTF1HEL1RUN34E | |
| | 5700 | SCP8QTF1HEL1QKN34E | SCP8QTF1HEL1QKN34E | |
| | | | SCP8QTF1HEL1QUN34E | |
| | 90 | 2700 | SCP9WTF1HEL1WKG34E | SCP9WTF1HEL1WKG34E |
| | | | | SCP9WTF1HEL1WUG34E |
| 3000 | | SCP9VTF1HEL1VKG34E | SCP9VTF1HEL1VKG34E | |
| | | | SCP9VTF1HEL1VUG34E | |
| 3500 | | SCP9UTF1HEL1UKH34E | SCP9UTF1HEL1UKH34E | |
| | | | SCP9UTF1HEL1UUH34E | |
| 4000 | | SCP9TTF1HEL1TKH34E | SCP9TTF1HEL1TKH34E | |
| | | | SCP9TTF1HEL1TUH34E | |
| 5000 | | SCP9RTF1HEL1RKH34E | SCP9RTF1HEL1RKH34E | |
| | | | SCP9RTF1HEL1RUH34E | |

※ **Appendix #2 : Detailed change point**

| Item | As Is | To Be |
|--|---|--|
| Classification | K-kitting for MacAdam 3 step | MacAdam 3 / 5 step |
| Chromaticity Region & Coordinates (e.g. 5~6500K) |  |  |
| Sales Code | SCP**TF1HEL1*K**** | SCP**TF1HEL1*K**** (Mac5) SCP**TF1HEL1*U**** (Mac3) |