

# Product/Process Change Notice (PCN)



- Major change
- Minor change

PCN #: WL-SWTP\_20160318  
Product Affected: WE-SWTP  
158301xxx, 158302xxx, 158563xxx

- Product Mark
- Date Code
- Packaging
- Others

PCN Date: March 18<sup>th</sup> 2016  
Effective Date: June 18<sup>th</sup> 2016

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Attachment:  Yes  No

Samples:

## DESCRIPTION AND PURPOSE OF CHANGE:

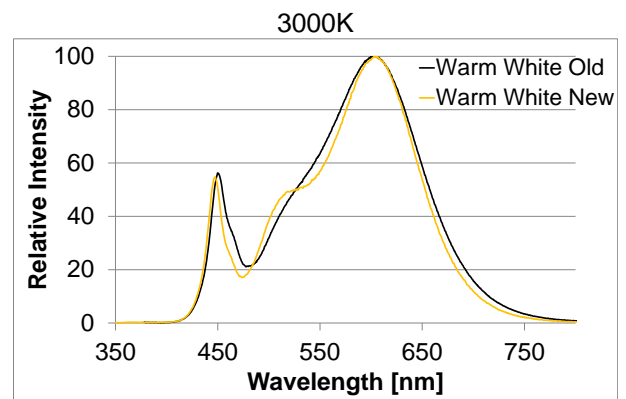
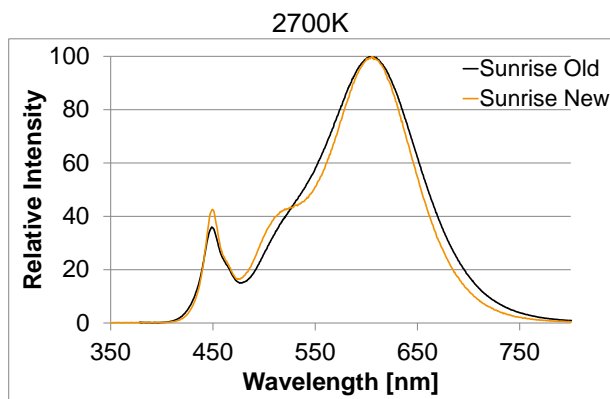
In order to enhance the product applicability, optical parameters have been improved.

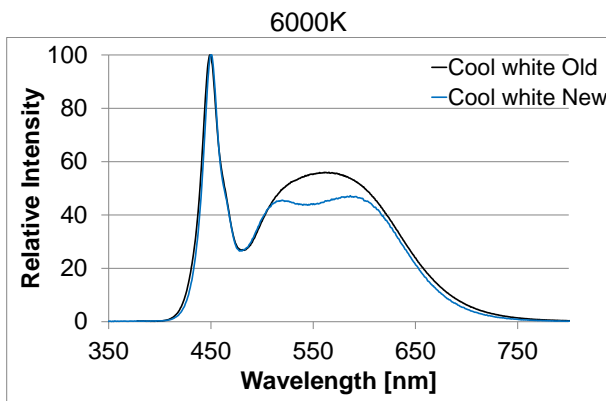
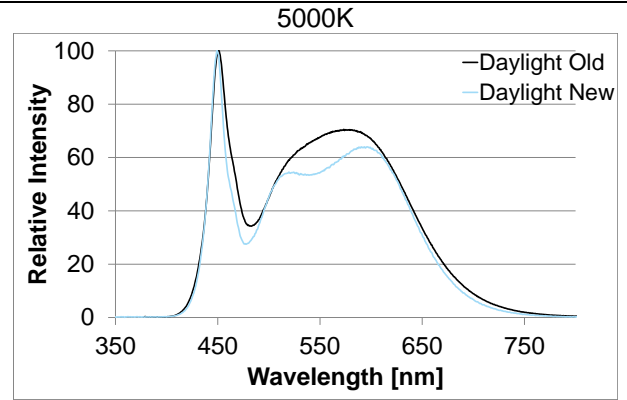
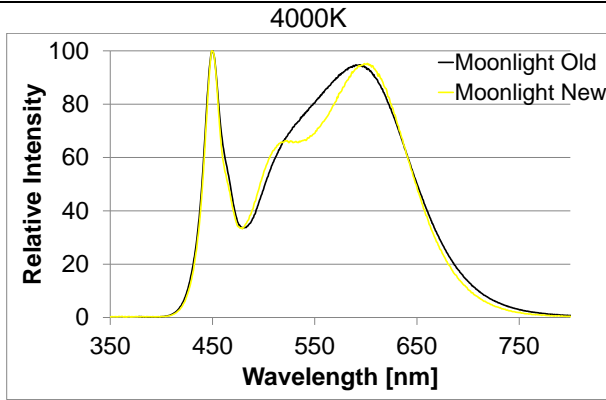
Products after product change with effective date of 18<sup>th</sup> June 2016 are available with Date Code 2016-03-25.

There will be no change in form, fit or reliability of the product.

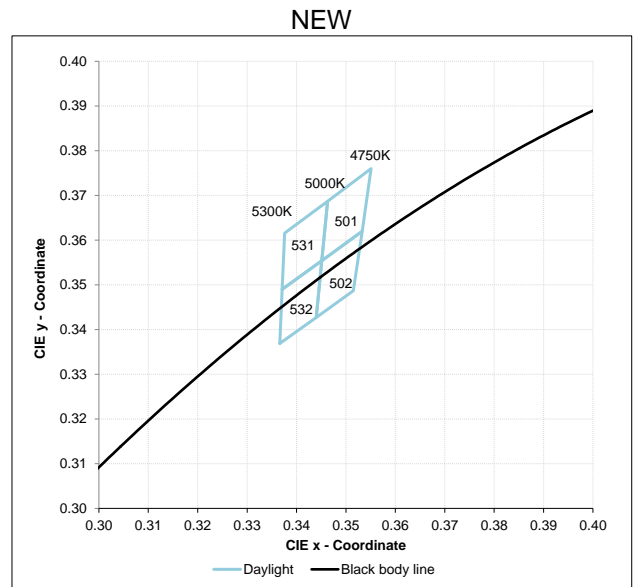
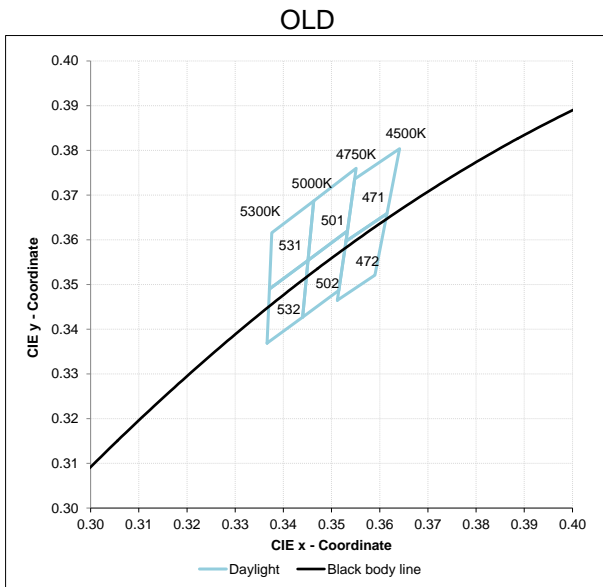
## DETAIL OF CHANGE:

New product have improved optical spectrum and better light quality. The rest of the opto-electrical parameters have been adjusted to the product improvements.





For product series with 5000K - 158302250 and 158563450 binning table is improved trough better light output parameterization.



The Intensity curve vs. current is changed to relative value, for easier estimation of the output light for different currents.

**RELIABILITY / QUALIFICATION SUMMARY:**

Product approval is according to the specification and is internally released by the Product Management Department.

**DATA SHEET CHANGE:**

Yes

No

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