

PRODUCT / PROCESS CHANGE INFORMATION

1. PCI basic data

1.1 Company		STMicroelectronics International N.V
1.2 PCI No.	AMS/19/11444	
1.3 Title of PCI	U1MC14 - HVLED001B - Modification of datasheet	
1.4 Product Category	Offline controller for LED lighting	
1.5 Issue date	2019-03-29	

2. PCI Team

2.1 Contact supplier	
2.1.1 Name	MARSHALL DAVE
2.1.2 Phone	
2.1.3 Email	dave.marshall@st.com
2.2 Change responsibility	
2.2.1 Product Manager	Domenico ARRIGO
2.1.2 Marketing Manager	Gabriele GHERDOVICH
2.1.3 Quality Manager	Alessandro PLATINI

3. Change

3.1 Category	3.2 Type of change	3.3 Manufacturing Location
General Product & Design	Modification of datasheet :parameters/electrical specification (min./max./typ. values) and/or AC/DC specification	TSHT

4. Description of change

	Old	New
4.1 Description	Ds_Tblank_min : 1.2 min 2.3 max	Ds_Tblank_min = 1.3 min 2.5 max
4.2 Anticipated Impact on form,fit, function, quality, reliability or processability?	No impact	

5. Reason / motivation for change

5.1 Motivation	ST notifies the change of the Final Test limit (Ds_Tblank_min) on HVLED001B\$9A2 - HVLED001BTR\$9A2 (U1MC14 line in TSHT) in order to reduce risk of production stop . The change requests the update of the related datasheet.
5.2 Customer Benefit	YIELD IMPROVEMENT

6. Marking of parts / traceability of change

6.1 Description	Updated DATASHEET
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7. Timing / schedule

7.1 Date of qualification results	2019-06-30
7.2 Intended start of delivery	2019-04-30
7.3 Qualification sample available?	Upon Request

8. Qualification / Validation

8.1 Description			
8.2 Qualification report and qualification results	In progress	Issue Date	

9. Attachments (additional documentations)
11444 Public product.pdf

10. Affected parts		
10. 1 Current		10.2 New (if applicable)
10.1.1 Customer Part No	10.1.2 Supplier Part No	10.1.2 Supplier Part No
2980881	HVLED001BTR	

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