



Product Change Notice

- Products : Samsung 2835 LED series
- Change : Addition of manufacturing site
- Remark : Effective from December, 2021

※ Note

Please understand that this document does not provide accurate manufacturing site information.
If you need any information other than the information here, please contact our sales representative.
We will respond actively after internal review.

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Summary

● Addition of manufacturing sites for 2835 LED series

- Purpose : Add manufacturing sites to ensure 2835 LED supply stability
- Influence : None to bulb, lamp or luminaire manufacturers

Item		As-is	To-be
Manufacturing Site	Die	Dual	
	LED	Single	Multiple
Design	Die	Electrode patterns vary.	
	LED	No change	
Electrical performance		Substantially same	
Thermal Performance		Substantially same	
Radiation diagram		Substantially same	
Spectrum		Substantially same	
Reliability		Passed	
Production results		Substantially same	
Packing structure		Substantially same	

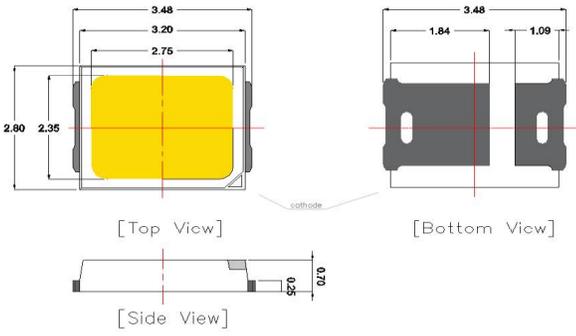
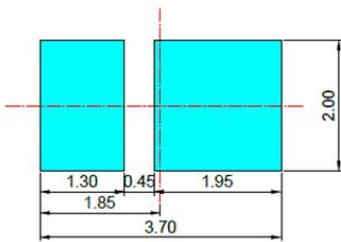
● Schedule

Item	Oct '21	Nov.	Dec.
PCN	PCN →		
Evaluation	SPL Submission →	Evaluation(@customer) →	
Mass Production			Supply →



1-1. Design of the LED package

● LED package appearance and dimensions

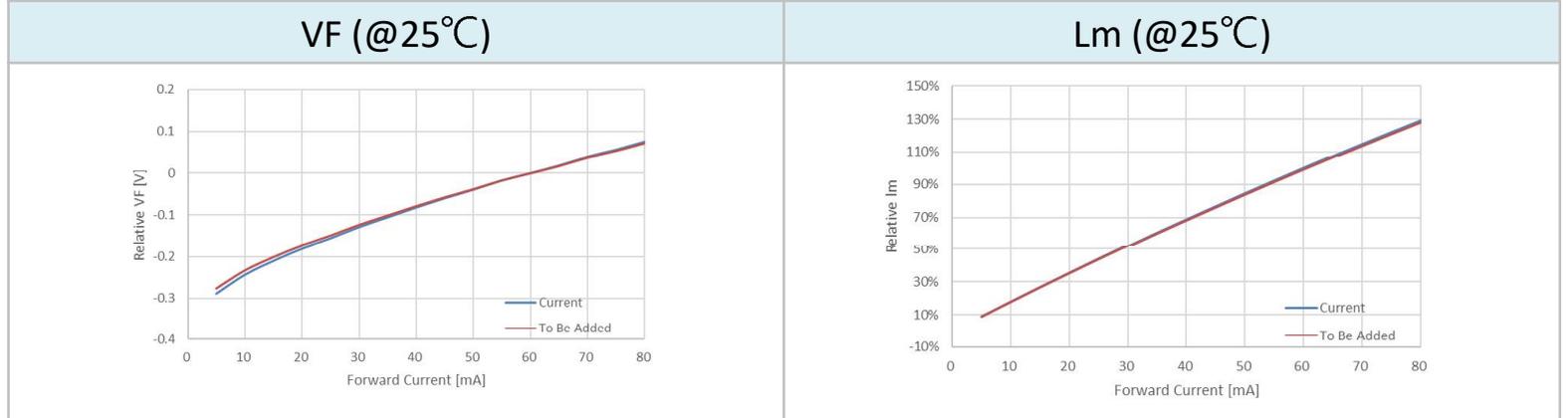
2835 Normal	Current	To be added
Package Dimensions	 <p>[Top View] [Bottom View] [Side View]</p>	←
Recommended PCB Solder Pad		←

※Tolerance is ± 0.1 mm

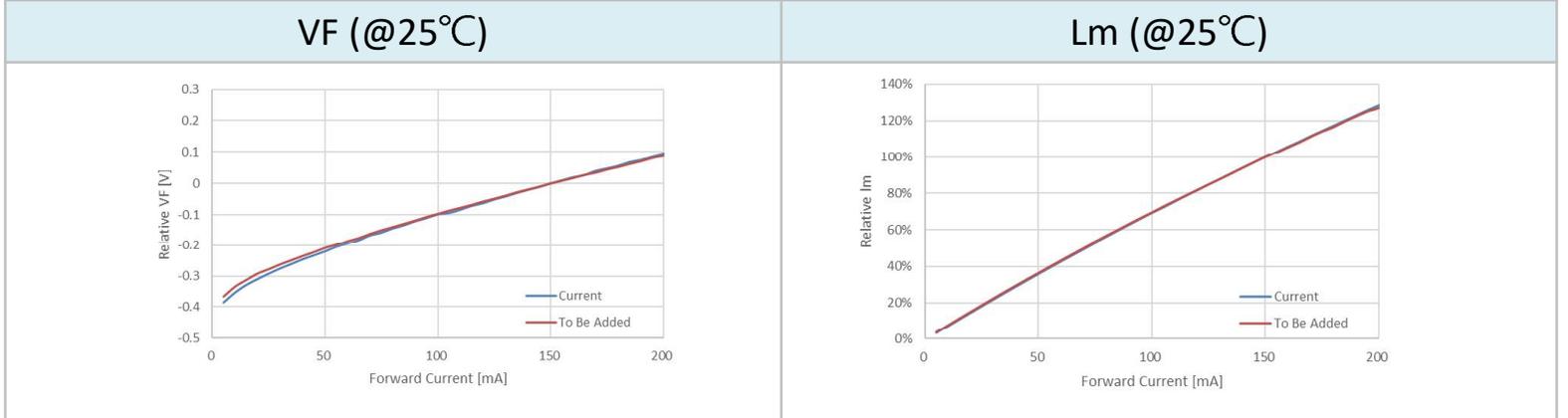


2-1. Electrical Performance

● Substantially same electrical characteristics verified with 281BA+ (3V)



● Substantially same electrical characteristics verified with 281B+ (3V)

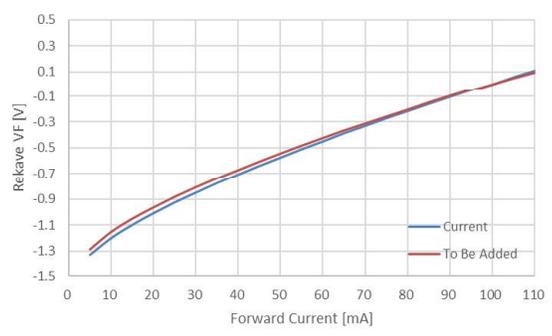




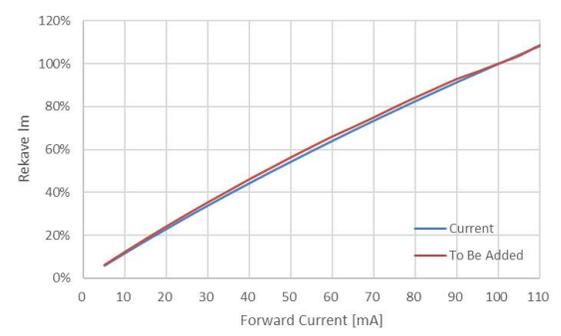
2-2. Electrical Performance

- Substantially same electrical characteristics verified with 283B+ (9V)

VF (@25°C)



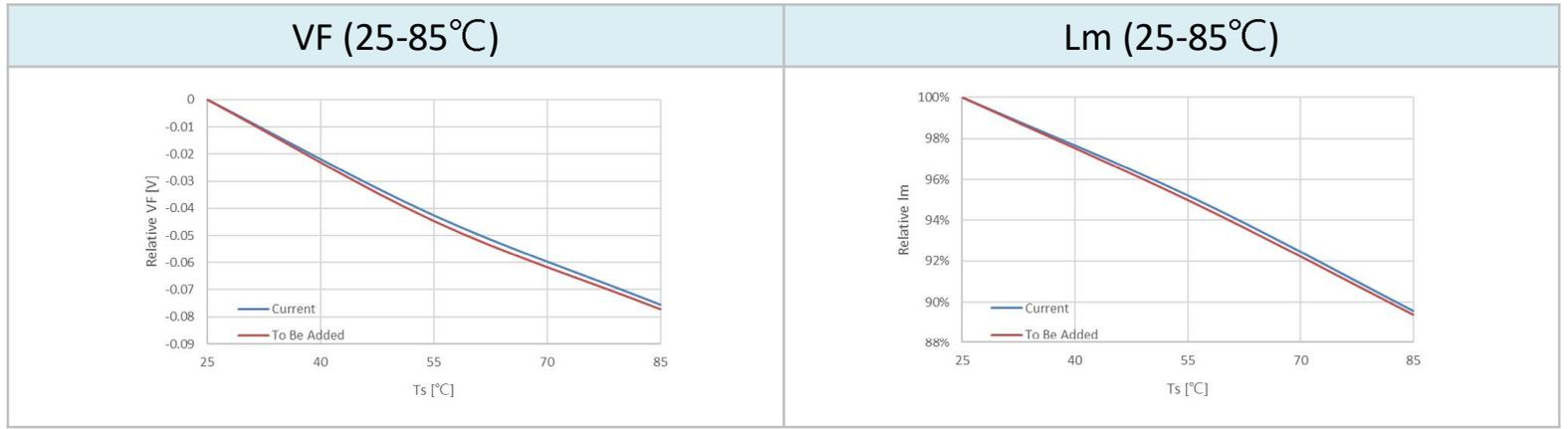
Lm (@25°C)



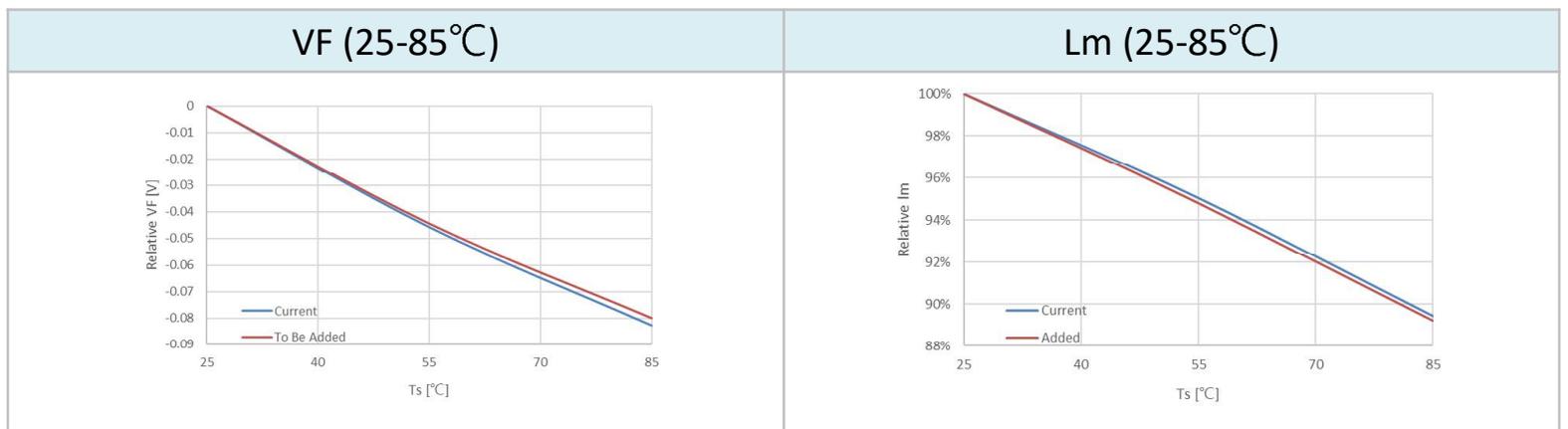


3-1. Thermal Performance

● Substantially same thermal characteristics verified with 281BA+ (3V)



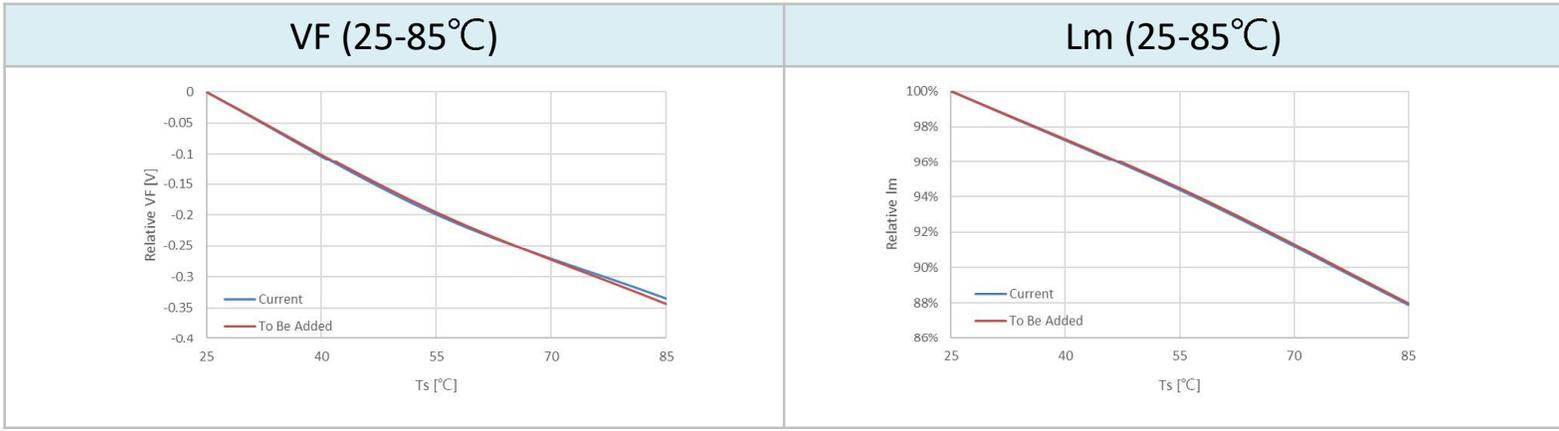
● Substantially same thermal characteristics verified with 281B+ (3V)





3-2. Thermal Performance

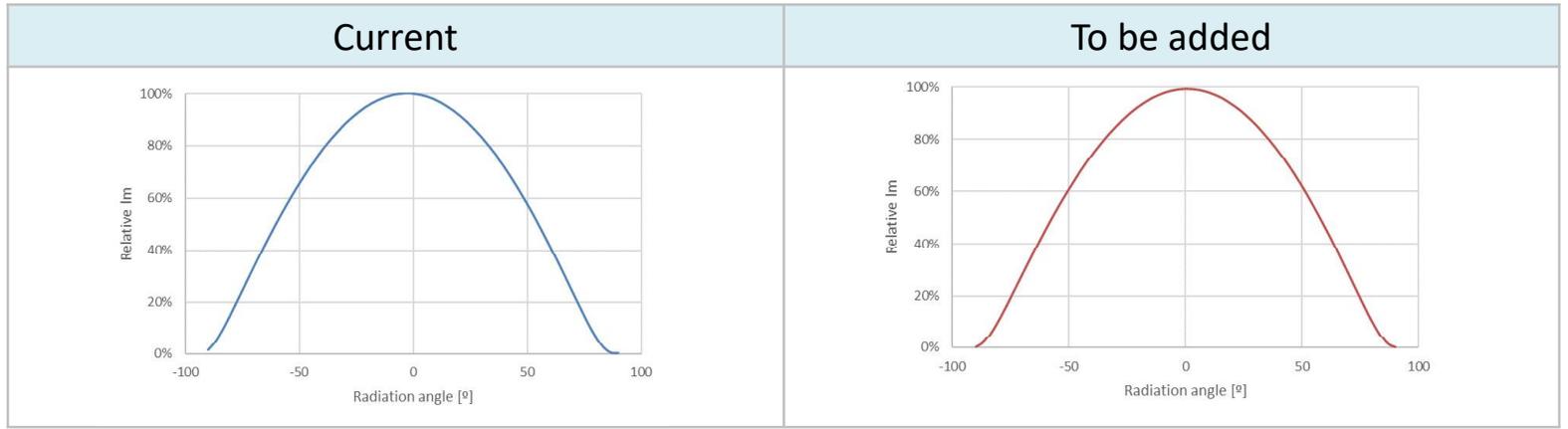
- Substantially same thermal characteristics verified with 283B+ (9V)



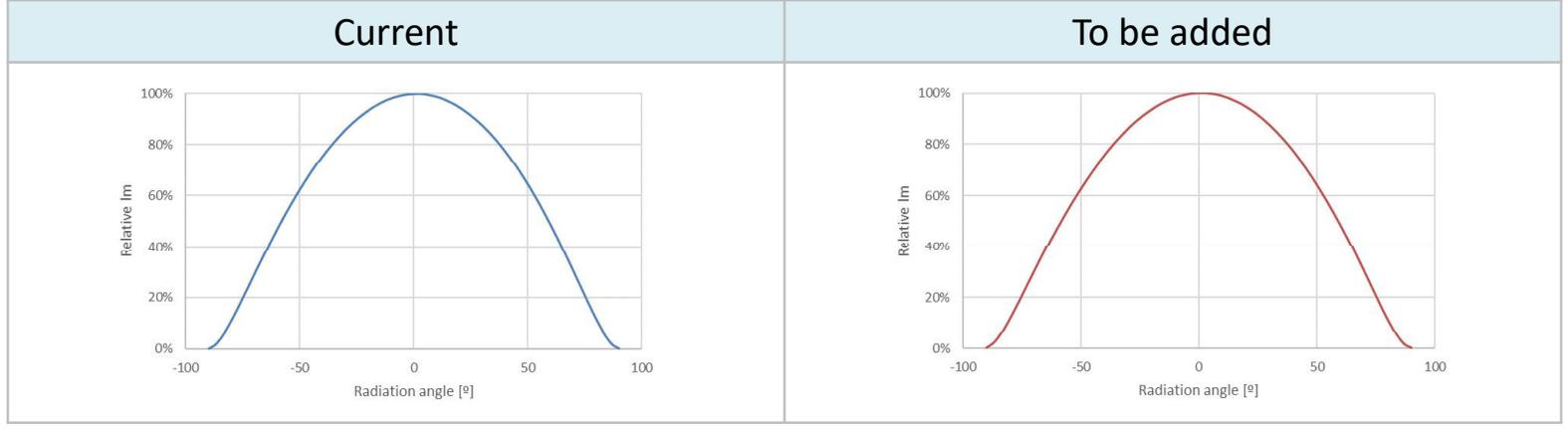


4-1. Radiation diagram

- Substantially same radiation diagram with 281BA+ (3V)



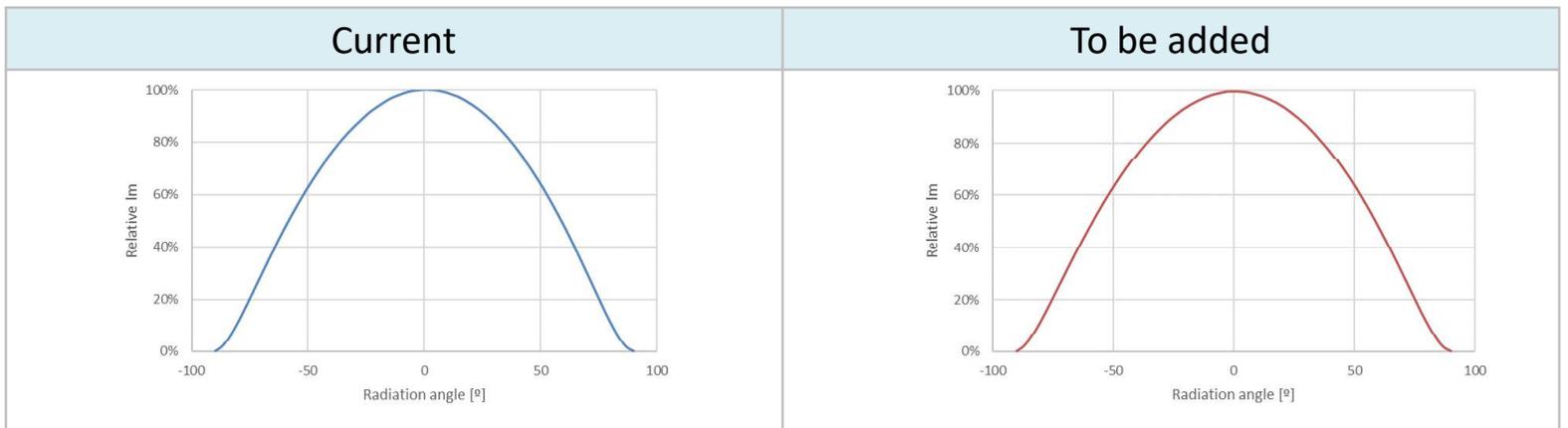
- Substantially same radiation diagram with 281B+ (3V)





4-2. Radiation diagram

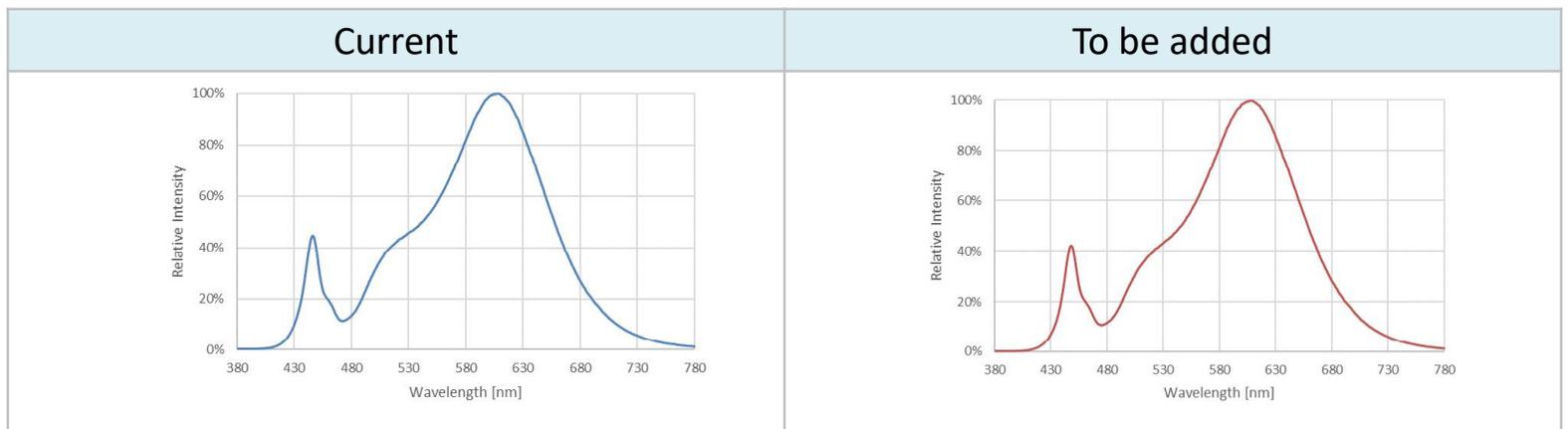
- Substantially same radiation diagram with 283B+ (9V)



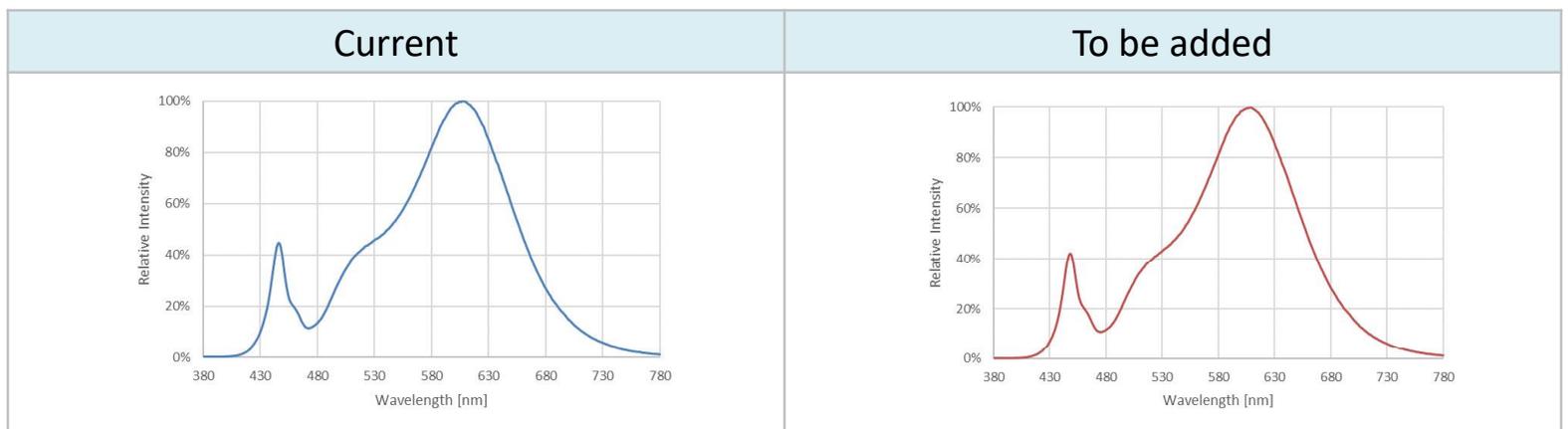


5-1. Spectrum

● Substantially same spectrum verified with 281BA+ (3V)



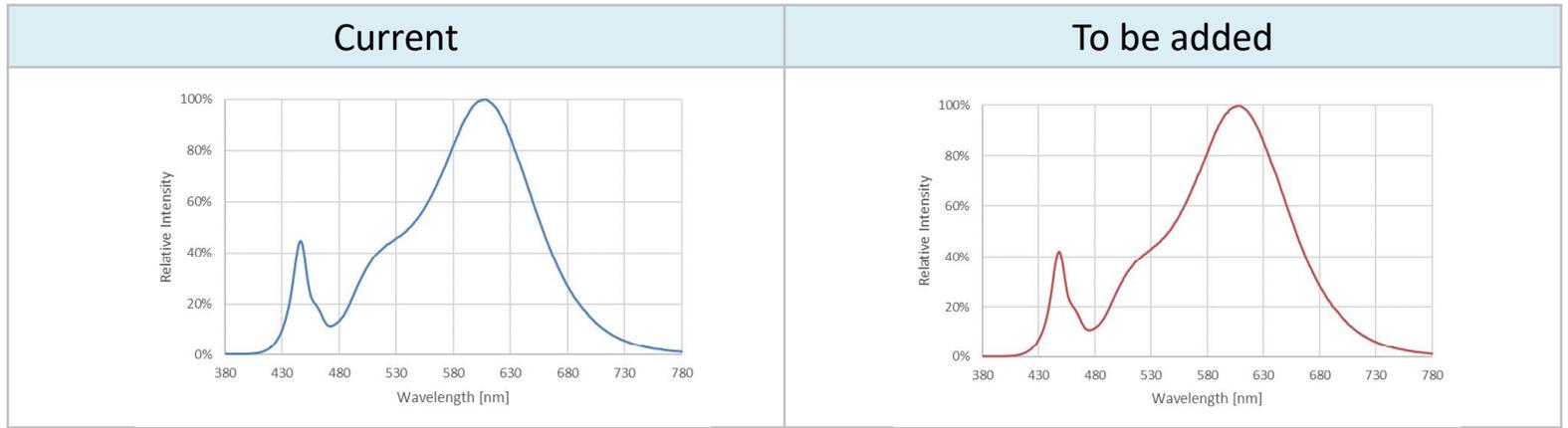
● Substantially same spectrum verified with 281B+ (3V)





5-2. Spectrum

- Substantially same spectrum verified with 283B+ (9V)





6-1-1. Reliability for 281BA+

● Passed all criteria in the specifications

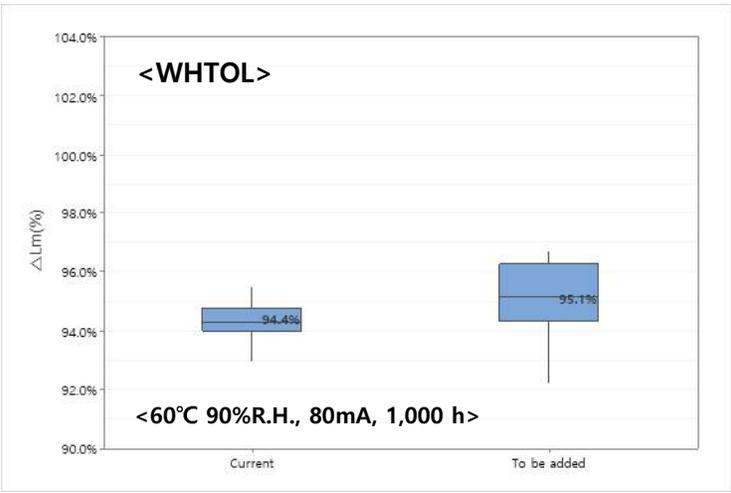
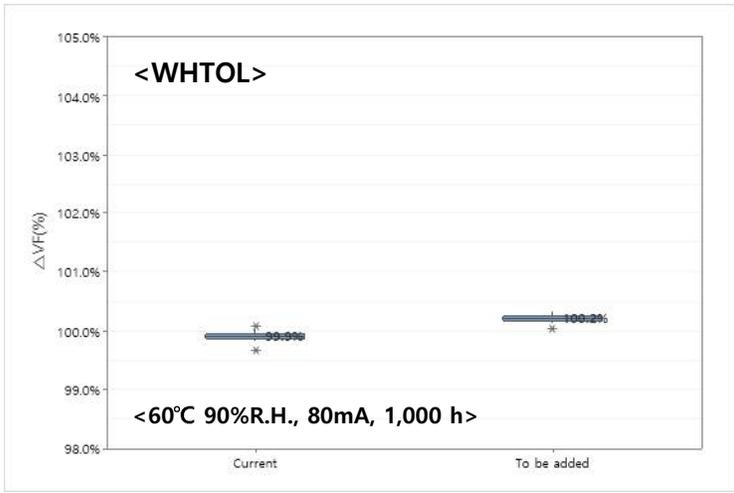
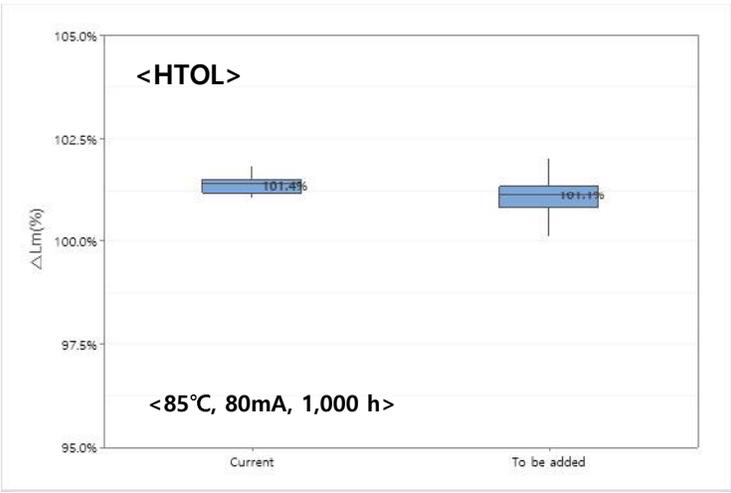
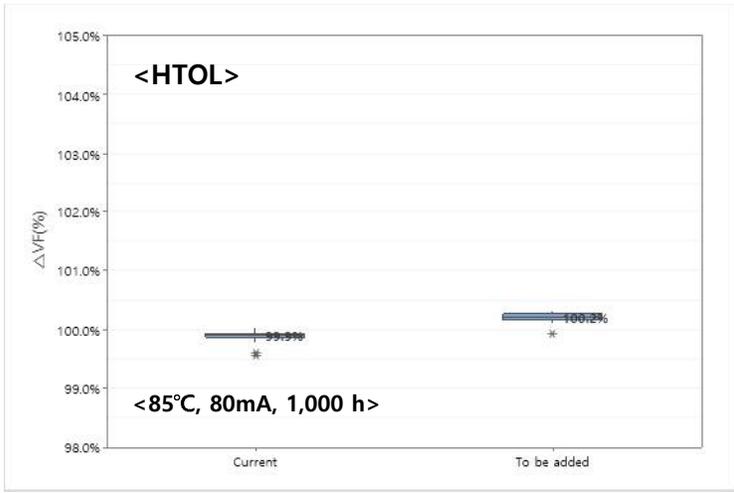
1) Test Items

Test item	Test Condition	Test Time/cycle	Sample Q'ty
High Temperature Life Test	85 °C, max IF	1000 h	22
High Temperature Humidity Life Test	60 °C, 90 % RH, max IF	1000 h	22
Thermal Cycle	-45 °C / 15 min ↔ 125 °C / 15 min	200 cycles	100
Vibration Test	20~2000~20 Hz, 200 m/s ² , sweep 4 min X, Y, Z 3 direction, each 1 cycle	4 cycles	11
Mechanical Shock Test	1500 g, 0.5 ms 3 shocks each X-Y-Z axis	5 cycles	11

2) Criteria for judging the Damage

Item	Symbol	Test Condition	Min	Max
Forward Voltage	V_F	IF = 60mA	Int. Value*0.9	Int. Value*1.1
Luminous Flux	Φ_V	IF = 60mA	Int. Value*0.7	Int. Value*1.1

6-1-2. Reliability for 281BA+





6-2-1. Reliability for 281B+

- Passed all criteria in the specifications

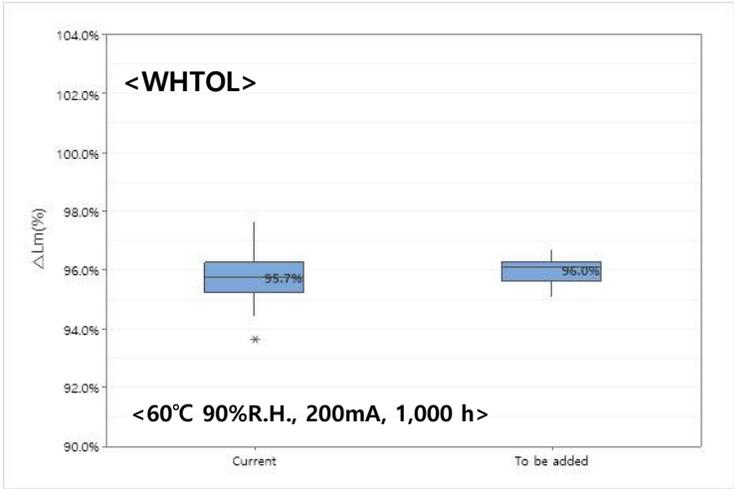
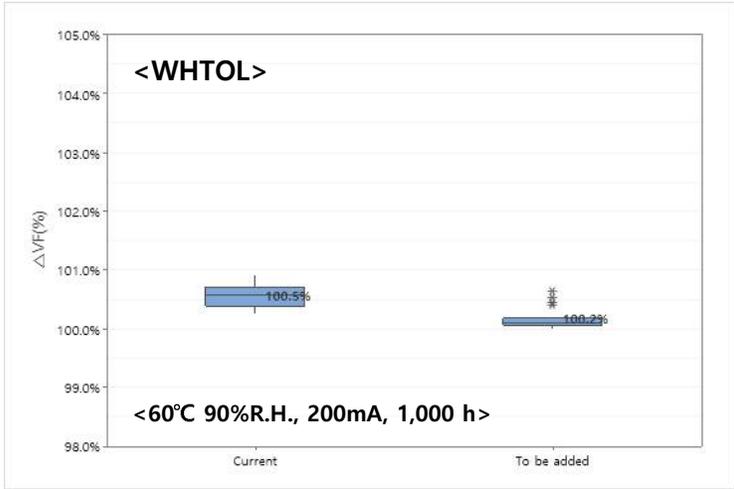
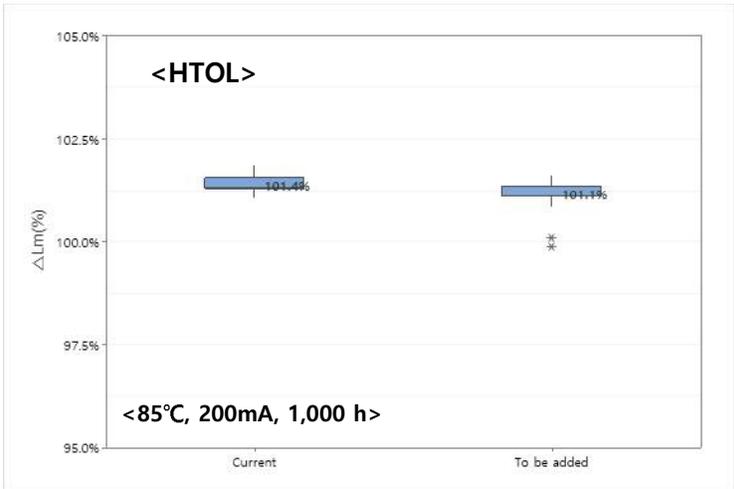
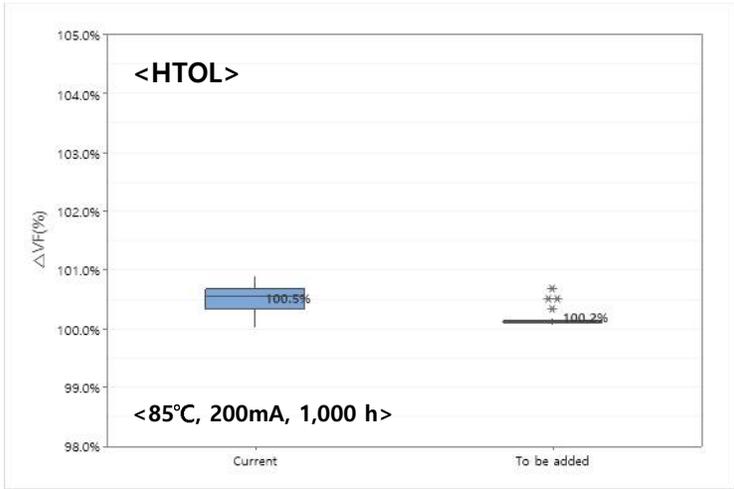
1) Test Items

Test item	Test Condition	Test Time/cycle	Sample Q'ty
High Temperature Life Test	85 °C, max IF	1000 h	22
High Temperature Humidity Life Test	60 °C, 90 % RH, max IF	1000 h	22
Thermal Cycle	-45 °C / 15 min ↔ 125 °C / 15 min	200 cycles	100
ESD (HBM)	R1:10 MΩ, R2:1.5 kΩ, C:100 pF, V: ±2 kV	5 times	30
Vibration Test	20~2000~20 Hz, 200 m/s ² , sweep 4 min X, Y, Z 3 direction, each 1 cycle	4 cycles	11
Mechanical Shock Test	1500 g, 0.5 ms 3 shocks each X-Y-Z axis	5 cycles	11

2) Criteria for judging the Damage

Item	Symbol	Test Condition	Min	Max
Forward Voltage	V_F	IF = 150mA	Int. Value*0.9	Int. Value*1.1
Luminous Flux	Φ_V	IF = 150mA	Int. Value*0.7	Int. Value*1.1

6-2-2. Reliability for 281B+





6-4-1. Reliability for 283B+

● Passed all criteria in the specifications

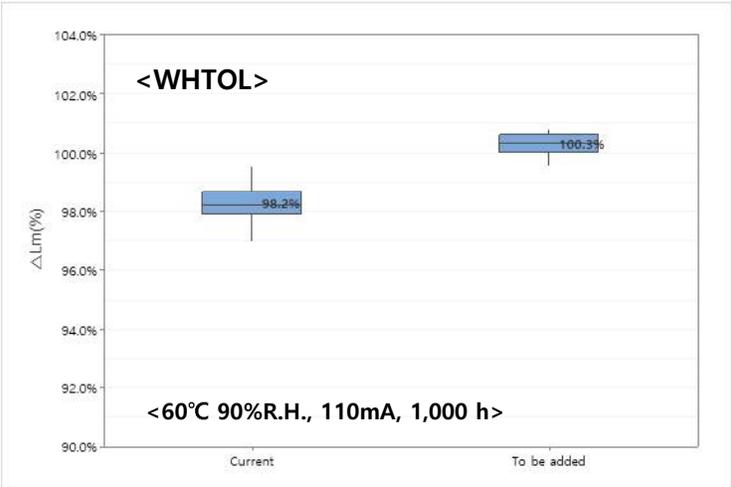
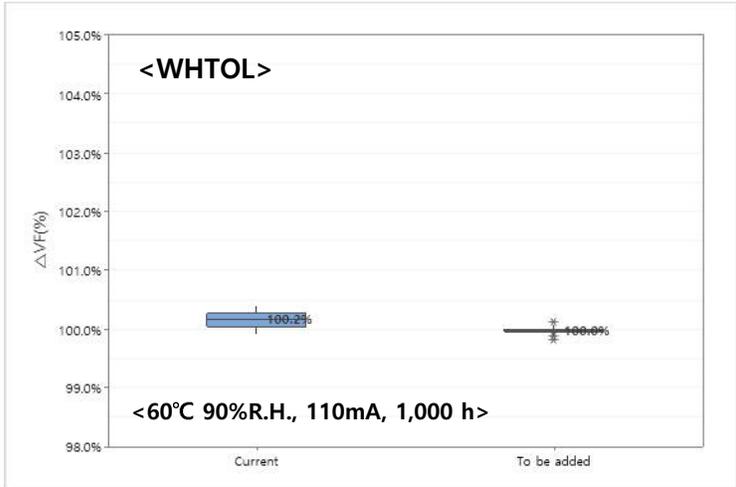
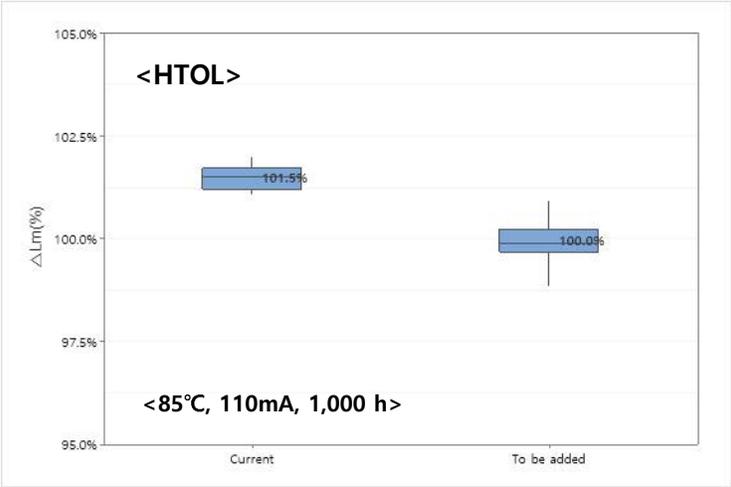
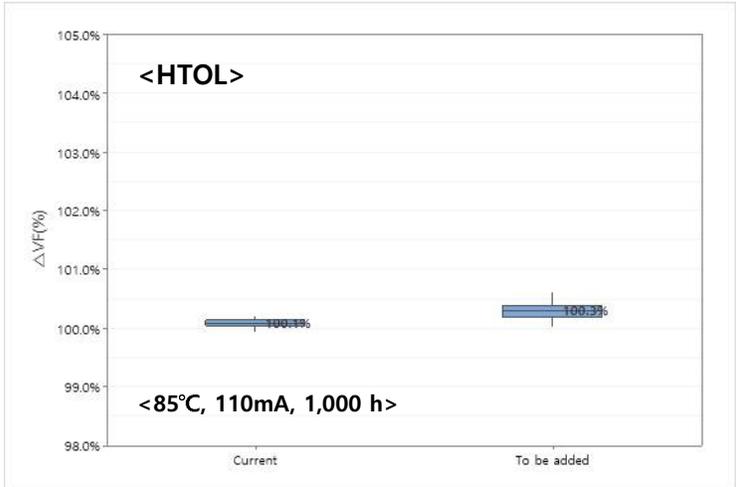
1) Test Items

Test item	Test Condition	Test Time/cycle	Sample Q'ty
High Temperature Life Test	85 °C, max IF	1000 h	22
High Temperature Humidity Life Test	60 °C, 90 % RH, max IF	1000 h	22
Thermal Cycle	-45 °C / 15 min ↔ 125 °C / 15 min	200 cycles	100
ESD (HBM)	R1:10 MΩ, R2:1.5 kΩ, C:100 pF, V: ±2 kV	5 times	30
Vibration Test	20~2000~20 Hz, 200 m/s ² , sweep 4 min X, Y, Z 3 direction, each 1 cycle	4 cycles	11
Mechanical Shock Test	1500 g, 0.5 ms 3 shocks each X-Y-Z axis	5 cycles	11

2) Criteria for judging the Damage

Item	Symbol	Test Condition	Min	Max
Forward Voltage	V _F	IF = 60mA	Int. Value*0.9	Int. Value*1.1
Luminous Flux	Φ _V	IF = 60mA	Int. Value*0.7	Int. Value*1.1

6-4-2. Reliability for 283B+



7-1. Production results for 281BA+



- LM281BA+ with the new die exhibits identical performance as the current production

Item	Distribution	Current	To be added
Operating voltage (V)		2.939V (A1, A2, A3, A4 Bin)	2.944V (A1, A2, A3, A4 Bin)
Luminous Flux (lm)		29.31lm (S3 Rank)	29.46lm (S3 Rank)
Efficacy (lm/W)		166.2lm/W	166.7lm/W

7-2. Production results for 281B+



- LM281B+ with the new die exhibits identical performance as the current production

ItemV	Distribution	Current	To be added
Operating voltage (V)		3.017V (A1, A2, A3, A4 Bin)	2.980V (A1, A2, A3, A4 Bin)
Luminous Flux (lm)		69.48lm (SC Rank)	68.96lm (SC Rank)
Efficacy (lm/W)		153.5lm/W	154.3lm/W

7-4. Production results for 283B+



- LM283B+ with the new die exhibits identical performance as the current production

Item	Distribution	Current	To be added
Operating voltage (V)		<p>9.182V (GZ, G1, G2, G3 Bin)</p>	<p>9.189V (GZ, G1, G2, G3 Bin)</p>
Luminous Flux (lm)		<p>123.2lm (SL Rank)</p>	<p>123.3lm (SL Rank)</p>
Efficacy (lm/W)		<p>134.2lm/W</p>	<p>134.2lm/W</p>



8-1. Packing Structure

● Reel appearance and dimensions

	Current	To be added														
<p>Reel (Max. 4,000pcs)</p>		<p style="text-align: center;">←</p>														
<p>Reel (Max. 16,000pcs)</p>	<table border="1" data-bbox="451 1495 789 1545"> <thead> <tr> <th>A±2</th> <th>B±0.5</th> <th>C±0.2</th> <th>D±0.2</th> <th>E±0.3</th> <th>F_{-0.3}⁰</th> <th>T±0.2</th> </tr> </thead> <tbody> <tr> <td>Ø330.2</td> <td>Ø79.5</td> <td>Ø14.3</td> <td>2.7</td> <td>12.7</td> <td>8.7</td> <td>2.0</td> </tr> </tbody> </table>	A±2	B±0.5	C±0.2	D±0.2	E±0.3	F _{-0.3} ⁰	T±0.2	Ø330.2	Ø79.5	Ø14.3	2.7	12.7	8.7	2.0	<p style="text-align: center;">←</p>
A±2	B±0.5	C±0.2	D±0.2	E±0.3	F _{-0.3} ⁰	T±0.2										
Ø330.2	Ø79.5	Ø14.3	2.7	12.7	8.7	2.0										

※ Tolerance is ±0.1 mm



8-2. Packing Structure

● Label appearance and dimensions

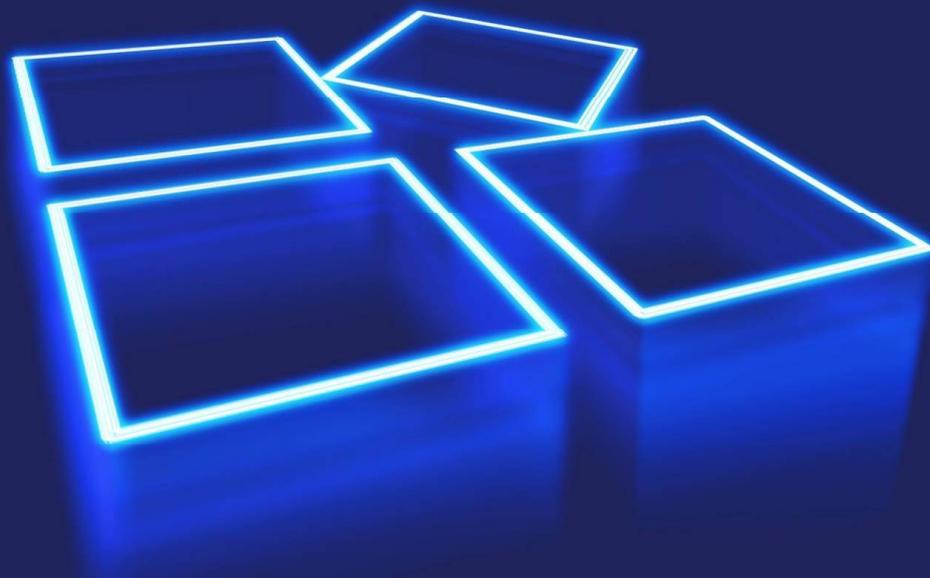
	Current	To be added
Label structure		←



8-3. Packing Structure

● Tape appearance and dimensions are not changed

	Current	To be added																								
Tape		 <table border="1" data-bbox="414 1266 1463 1402"> <tr> <td>A0</td> <td>3.10±0.1</td> <td>P0</td> <td>4.00±0.1</td> <td>T</td> <td>0.20±0.05</td> <td>D0</td> <td>1.60(MAX)</td> </tr> <tr> <td>B0</td> <td>3.70±0.1</td> <td>P1</td> <td>4.00±0.1</td> <td>E</td> <td>1.75±0.1</td> <td>D1</td> <td>1.05(MIN)</td> </tr> <tr> <td>K0</td> <td>1.00±0.1</td> <td>P2</td> <td>2.00±0.1</td> <td>F</td> <td>3.50±0.05</td> <td>V</td> <td>8.00±0.1</td> </tr> </table>	A0	3.10±0.1	P0	4.00±0.1	T	0.20±0.05	D0	1.60(MAX)	B0	3.70±0.1	P1	4.00±0.1	E	1.75±0.1	D1	1.05(MIN)	K0	1.00±0.1	P2	2.00±0.1	F	3.50±0.05	V	8.00±0.1
A0	3.10±0.1	P0	4.00±0.1	T	0.20±0.05	D0	1.60(MAX)																			
B0	3.70±0.1	P1	4.00±0.1	E	1.75±0.1	D1	1.05(MIN)																			
K0	1.00±0.1	P2	2.00±0.1	F	3.50±0.05	V	8.00±0.1																			



Thank you

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Samsung PN
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