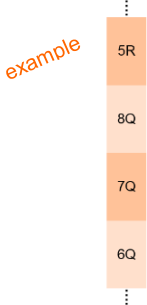
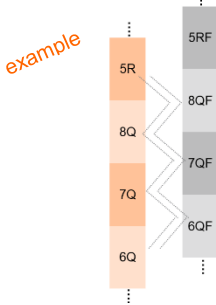
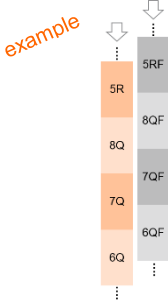


OS-IN-2017-009

Introduction of new type description concept of ordering codes for OSOLON Black Flat, SYNIOS P 2720 and OSOLON Compact PL

Objective	Introduction of new type description concept of ordering codes for OSOLON Black Flat, SYNIOS P 2720 and OSOLON Compact PL
Products affected	Please refer to attached device List
Background	<p>A new brightness binning scheme for high-power InGaN Devices has been developed in order to offer a Flexible binning scheme. Current Ordering Codes will remain unchanged. The datasheets will be updated to reflect the new material description for new Ordering Codes.</p> <p>There is no change in physical outlines of the affected LED.</p>
Realization	<p>Current Binning:</p> <p>Standard Binning Concept (example -6Q5R)</p>  <p>New Binning:</p> <p>Overlapping Bins</p>  <p>Subsequent Bins (optional)</p>  <p>For information concerning the change of the ordering code description concept, please refer to page 7 in the customer information package</p>
Time Schedule	CW 29/2017 (update for Datasheets)
Assessment	For further details please refer to Customer_information_package_OS_IN_2017_009

Please direct your inquiry to your local Sales office.

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Products Affected by Information Notification

Number: OS-IN-2017-009

Name: Introduction of new type description concept of ordering codes for OSLON Black Flat, SYNIOS P 2720 and OSLON Compact PL

Release Date: 6/30/2017

Implementation Date: 7/24/2017

Product	QNumber	QNumber Description	Part Number	
LCY CEUP	Q65111A4469	LCY CEUP-5L7L-5F5G-1-700-R18-Z	LCY CEUP-5L7L-5F5G-1	
	Q65111A5408	LCY CEUP-5L7L-5F5G-1-700-R18-Z-ZKW	LCY CEUP-5L7L-5F5G-1-Z-ZKW	
	Q65111A5471	LCY CEUP-6L7L-5F5G-1-700-R18-Z-ZKW	LCY CEUP-6L7L-5F5G-1-Z-ZKW	
	Q65111A6027	LCY CEUP-6L8L-5F5G-1-700-R18-Z-AL	LCY CEUP-6L8L-5F5G-1-Z-AL	
	Q65111A7056	LCY CEUP-6L8L-5F5G-1-700-R18-Z-ZKW	LCY CEUP-6L8L-5F5G-1-Z-ZKW	
	Q65111A7159	LCY CEUP-6L6M-5F5G-8E8G-700-R18-Z	LCY CEUP-6L6M-5F5G-8E8G	
	Q65111A7225	LCY CEUP-6L8L-5F5G-1-700-R18-Z-ZKW	LCY CEUP-6L8L-5F5G-1-Z-ZKW	
	Q65111A7826	LCY CEUP-7L5M-5F5G-1-700-R18-Z-ZKW	LCY CEUP-7L5M-5F5G-1-ZKW	
	Q65111A7887	LCY CEUP-7L8L-5F5G-1-700-R18-Z-AL	LCY CEUP-7L8L-5F5G-1-AL	
	Q65111A7888	LCY CEUP-7L8L-5F-1-700-R18-Z-AL	LCY CEUP-7L8L-5F-1-AL	
	Q65111A7943	LCY CEUP-6L8L-5F5G-1-700-R18-Z-HAN	LCY CEUP-6L8L-5F5G-1-HAN	
	Q65111A8150	LCY CEUP-6L6M-5F5G-1-700-R18-Z-ZKW	LCY CEUP-6L6M-5F5G-1-Z-ZKW	
	Q65111A8374	LCY CEUP-6L8L-5F5G-1-700-R18-Z-VL	LCY CEUP-6L8L-5F5G-1-Z-VL	
	Q65111A8965	LCY CEUP-6L8L-5F5G-1-700-R18-Z-VAR	LCY CEUP-6L8L-5F5G-1-Z-VAR	
	Q65111A9339	LCY CEUP-7L8L-5F-8E8G-700-R18-Z-HAN	LCY CEUP-7L8L-5F-8E8G-Z-HAN	
	Q65111A9544	LCY CEUP-7L5M-5F5G-8E8G-700-R18-Z-V	LCY CEUP-7L5M-5F5G-8E8G-Z-VL	
	Q65111A9979	LCY CEUP-7L5M-5F5G-8E8G-700-R18-Z-V	LCY CEUP-7L5M-5F5G-8E8G-Z-VAR	
	Q65112A0510	LCY CEUP-7L8L-5F5G-8E8G-700-R18-Z-VL	LCY CEUP-7L8L-5F5G-8E8G-Z-VL	
	Q65112A0511	LCY CEUP-7L8L-5F-8E8G-700-R18-Z-VL	LCY CEUP-7L8L-5F-8E8G-Z-VL	
	Q65112A1233	LCY CEUP-7L5M-5F5G-8E8G-700-R18-Z-M	LCY CEUP-7L5M-5F5G-8E8G-Z-MAG	
	Q65112A1714	LCY CEUP-8L6M-5F5G-8E8G-700-R18-Z-Z	LCY CEUP-8L6M-5F5G-8E8G-Z-ZKW	
	Q65112A1785	LCY CEUP-7L7M-5F5G-8E8G-700-R18-Z-Z	LCY CEUP-7L7M-5F5G-8E8G-Z-ZKW	
	Q65112A1953	LCY CEUP-7L6M-5F5G-8E8G-700-R18-Z-L	LCY CEUP-7L6M-5F5G-8E8G-Z-LM	
	Q65112A2085	LCY CEUP-7L6M-5F5G-8E8F-700-R18-Z-Z	LCY CEUP-7L6M-5F5G-8E8F-ZKW	
	Q65112A2402	LCY CEUP-8L6M-5F5G-8E8G-700-R18-Z-V	LCY CEUP-8L6M-5F5G-8E8G-Z-VAR	
	LCY H9PP	Q65111A2815	LCY H9PP-6J5K-5F5G-1-350-R18-Z	LCY H9PP-6J5K-5F5G-1
		Q65111A3482	LCY H9PP-8J6K-5F5G-1-350-R18-Z-ZKW	LCY H9PP-8J6K-5F5G-1-Z-ZKW
Q65111A3895		LCY H9PP-8J7K-5F5G-1-350-R18-Z-HE	LCY H9PP-8J7K-5F5G-1-Z-HE	
Q65111A4118		LCY H9PP-7J6K-5F5G-1-350-R18-Z	LCY H9PP-7J6K-5F5G-1	
Q65111A4738		LCY H9PP-8J6K-5F5G-1-350-R18-Z-AL	LCY H9PP-8J6K-5F5G-1-Z-AL	
Q65111A4905		LCY H9PP-8J7K-5F5G-1-350-R18-Z-LM	LCY H9PP-8J7K-5F5G-1-Z-LM	
Q65111A5104		LCY H9PP-7J5K-5F5G-1-350-R18-Z-HE	LCY H9PP-7J5K-5F5G-1-Z-HE	
Q65111A5468		LCY H9PP-8J6K-5F-1-350-R18-Z-AL	LCY H9PP-8J6K-5F-1-Z-AL	
Q65111A5946		LCY H9PP-8J7K-5F5G-1-350-R18-Z-NAL	LCY H9PP-8J7K-5F5G-1-Z-NAL	
Q65111A6182		LCY H9PP-8J6K-5F5G-8E8F-350-R18-Z-ST	LCY H9PP-8J6K-5F5G-8E8F-Z-STA	
Q65111A6324		LCY H9PP-8J7K-5FSG-1-350-R18-Z-XX	LCY H9PP-8J7K-5FSG-1-Z-XX	
Q65111A6514		LCY H9PP-8J6K-5F5G-1-350-R18-Z-VL	LCY H9PP-8J6K-5F5G-1-VL	
Q65111A6869		LCY H9PP-8J6K-5F5G-1-350-R18-Z-KO	LCY H9PP-8J6K-5F5G-1-Z-KO	
Q65111A7199		LCY H9PP-7J5K-5F5G-1-350-R18-Z-XX	LCY H9PP-7J5K-5F5G-R18-Z-XX	
Q65111A7762		LCY H9PP-7J5K-5F5G-1-350-R18-Z-SK	LCY H9PP-7J5K-5F5G-1-Z-SK	

<i>Product</i>	<i>QNumber</i>	<i>QNumber Description</i>	<i>Part Number</i>
LCY H9PP	Q65111A7824	LCY H9PP-8J6K-5F5G-1-350-R18-Z-NAL	LCY H9PP-8J6K-5F5G-1-Z-NAL
	Q65111A7825	LCY H9PP-7J8J-5F5G-1-350-R18-Z-SK	LCY H9PP-7J8J-5F5G-1-SK
	Q65111A8320	LCY H9PP-8J6K-5F5G-8E8F-350-R18-Z	LCY H9PP-8J6K-5F5G-8E8F-Z
	Q65111A9157	LCY H9PP-5K8K-5F5G-1-350-R18-Z-ZKW	LCY H9PP-5K8K-5F5G-1-Z-ZKW
	Q65111A9247	LCY H9PP-7J6K-5F5G-8E8G-350-R18-Z-V	LCY H9PP-7J6K-5F5G-8E8G-Z-VAR
	Q65111A9863	LCY H9PP-8J6K-5F5G-8E8F-350-R18-Z-ST	LCY H9PP-8J6K-5F5G-8E8F-Z-ST1
	Q65112A0546	LCY H9PP-5K6K-5F5G-1-350-R18-Z-XX	LCY H9PP-5K6K-5F5G-1--Z-XX
	Q65112A1838	LCY H9PP-8J6K-5F5G-8E8G-350-R18-Z	LCY H9PP-8J6K-5F5G-8E8G-Z
LUW H9QP	Q65111A1344	LUW H9QP-7L7M-HNHN-8F8H-700-R18-Z	LUW H9QP-7L7M-HNHN-8F8H-Z
	Q65111A1673	LUW H9QP-M75N-IN-8F8H-700-R18-Z-XX	LUW H9QP-M75N-IN-8F8H-Z-XX
	Q65111A1706	LUW H9QP-8L7M-HNHN-8F8H-700-R18-Z	LUW H9QP-8L7M-HNHN-8F8H-Z
	Q65111A2333	LUW H9QP-6M5N-IN-8F8H-700-R18-Z-HE	LUW H9QP-6M5N-IN-8F8H-Z-HE
	Q65111A2635	LUW H9QP-5M8M-INJN-8F8H-700-R18-Z-X	LUW H9QP-5M8M-INJN-8F8H-Z-XX
	Q65111A3080	LUW H9QP-6M8M-IN-8F8H-700-R18-Z-XX	LUW H9QP-6M8M-IN-8F8H-Z-XX
	Q65111A3081	LUW H9QP-5M8M-JN-8F8H-700-R18-Z-VA	LUW H9QP-5M8M-JN-8F8H-Z-VAR
	Q65111A3205	LUW H9QP-6M8M-IN-8F8H-700-R18-Z-VL	LUW H9QP-6M8M-IN-8F8H-Z-VL
	Q65111A3254	LUW H9QP-6M8M-JN-8F8H-700-R18-Z-VL	LUW H9QP-6M8M-JN-8F8H-Z-VL
	Q65111A3292	LUW H9QP-5M7M-JN-8F8H-700-R18-Z-XX	LUW H9QP-5M7M-JN-8F8H-Z-XX
	Q65111A3617	LUW H9QP-6M8M-HN-8F8H-700-R18-Z-AL	LUW H9QP-6M8M-HN-8F8H-Z-AL
	Q65111A3704	LUW H9QP-5M8M-HNHN-1-700-R18-Z	LUW H9QP-5M8M-HNHN-1
	Q65111A3792	LUW H9QP-6M8M-IGIH-8F8H-700-R18-Z-X	LUW H9QP-6M8M-IGIH-8F8H
	Q65111A3962	LUW H9QP-6M8M-IN-8F8H-700-R18-Z-LM	LUW H9QP-6M8M-IN-8F8H-LM
	Q65111A4069	LUW H9QP-8L7M-HNIN-1-700-R18-Z-VAR	LUW H9QP-8L7M-HNIN-1-Z-VAR
	Q65111A4230	LUW H9QP-M75N-IN-8E8G-700-R18-Z-ZK	LUW H9QP-M75N-IN-8E8G-Z-ZKW
	Q65111A4285	LUW H9QP-6M8M-JN-8E8G-700-R18-Z	LUW H9QP-6M8M-JN-8E8G-Z
	Q65111A4668	LUW H9QP-6M8M-IN-8E8G-700-R18-Z	LUW H9QP-6M8M-IN-8E8G-Z
	Q65111A4736	LUW H9QP-5M7M-JN-1-700-R18-Z-AL	LUW H9QP-5M7M-JN-1-Z-AL
	Q65111A4832	LUW H9QP-6M8M-JN-8F8H-700-R18-Z-AL	LUW H9QP-6M8M-JN-8F8H-Z-AL
	Q65111A5029	LUW H9QP-6M8M-HNHN-8E8G-700-R18-Z	LUW H9QP-6M8M-HNHN-8E8G-Z
	Q65111A5176	LUW H9QP-5M7M-JN-8F8H-700-R18-Z-VL	LUW H9QP-5M7M-JN-8F8H-Z-VL
	Q65111A5208	LUW H9QP-M78M-HNHN-1-700-R18-Z-XX	LUW H9QP-M78M-HNHN-Z-XX
	Q65111A5301	LUW H9QP-5M7M-JN-8E8G-700-R18-Z-XX	LUW H9QP-5M7M-JN-8E8G-Z-XX
	Q65111A5470	LUW H9QP-M78M-IN-8E8G-700-R18-Z-VL	LUW H9QP-M78M-IN-8E8G-Z-VL
	Q65111A5884	LUW H9QP-6M8M-HNHN-1-700-R18-Z-VAR	LUW H9QP-6M8M-HNHN-1-Z-VAR
	Q65111A6025	LUW H9QP-7M5N-INJN-8E8G-700-R18-Z-N	LUW H9QP-7M5N-INJN-8E8G-Z-NAL
	Q65111A6026	LUW H9QP-6M8M-INJN-8E8G-700-R18-Z-	LUW H9QP-6M8M-INJN-8E8G-Z-NAL
	Q65111A6043	LUW H9QP-M75N-JN-8F8H-Z-XX	LUW H9QP-M75N-JN-XX
	Q65111A6075	LUW H9QP-6M7M-IN-8E8G-700-R18-Z-HA	LUW H9QP-6M7M-IN-8E8G-Z-HAN
	Q65111A6110	LUW H9QP-M78M-INJN-8E8G-700-R18-Z-L	LUW H9QP-M78M-INJN-8E8G-LM
	Q65111A6251	LUW H9QP-M78M-JN-8E8G-700-R18-Z-ST	LUW H9QP-M78M-JN-8E8G-Z-STA
	Q65111A6341	LUW H9QP-M78M-IN-8E8G-700-R18-Z-HA	LUW H9QP-M78M-IN-8E8G-HAN
	Q65111A6609	LUW H9QP-M78M-HN-8E8F-700-R18-Z-XX	LUW H9QP-M78M-HN-8E8F-XX
Q65111A6610	LUW H9QP-7M8M-HNIN-8E8F-700-R18-Z-X	LUW H9QP-7M8M-HNIN-8E8F-XX	
Q65111A6618	LUW H9QP-6M5N-INJN-1-700-R18-Z-VAR	LUW H9QP-6M5N-INJN-1-Z-VAR	
Q65111A6988	LUW H9QP-M78M-JN-8E8G-700-R18-Z-HA	LUW H9QP-M78M-JN-8E8G-Z-HAN	
Q65111A7988	LUW H9QP-M78M-IN-1-700-R18-Z-VAR	LUW H9QP-M78M-IN-1-VAR	
Q65111A9860	LUW H9QP-M78M-JN-8E8G-700-R18-Z-ST	LUW H9QP-M78M-JN-8E8G-Z-ST1	
Q65111A9861	LUW H9QP-6M8M-JN-8E8G-700-R18-Z-ST	LUW H9QP-6M8M-JN-8E8G-Z-ST1	
Q65111A9862	LUW H9QP-6M8M-IN-8E8G-700-R18-Z-ST1	LUW H9QP-6M8M-IN-8E8G-Z-ST1	

<i>Product</i>	<i>QNumber</i>	<i>QNumber Description</i>	<i>Part Number</i>
LUW H9QP	Q65112A0547	LUW H9QP-7M8M-IN-8E8G-700-R18-Z-XX	LUW H9QP-7M8M-IN-8E8G-Z-XX
	Q65112A1096	LUW H9QP-5M7M-JN-8E8G-700-R18-Z-HE	LUW H9QP-5M7M-JN-8E8G-Z-HE
	Q65112A1491	LUW H9QP-5M7M-JN-8E8G-700-R18-Z-KO	LUW H9QP-5M7M-JN-8E8G-Z-KO
	Q65112A1571	LUW H9QP-6M7M-HNIN-8E8H-700-R18-Z	LUW H9QP-6M7M-HNIN-8E8H-Z
	Q65112A1614	LUW H9QP-6M8M-IN-8F8H-700-R18-Z-HE	LUW H9QP-6M8M-IN-8F8H-HE
	Q65112A2230	LUW H9QP-5M8M-INJN-8F8H-700-R18-Z-B	LUW H9QP-5M8M-INJN-8F8H-Z-BAY
SFH 4770	Q65112A1540	SFH 4770	SFH 4770
SFH 4770 A01	Q65112A2026	SFH 4770 A01	SFH 4770 A01
SFH 4770S	Q65111A9246	SFH 4770S	SFH 4770S
SFH 4770S A01	Q65112A0523	SFH 4770S A01	SFH 4770S A01
SFH 4771	Q65112A1148	SFH 4771	SFH 4771