

Light is OSRAM

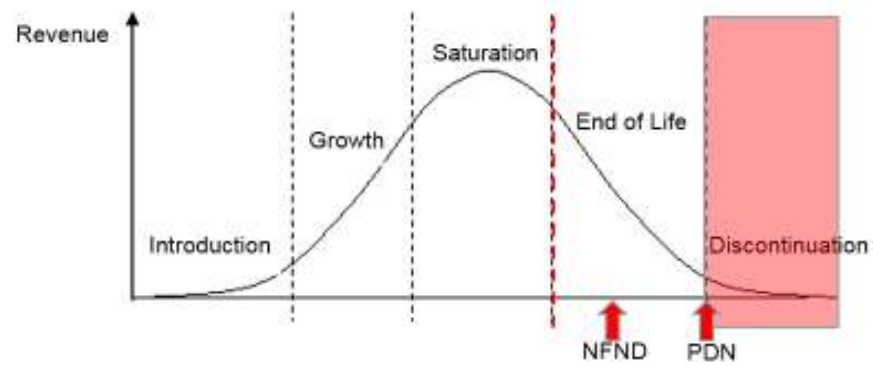
## Product Discontinuation (acc. JEDEC J-STD-048) OS-PD-2018-020

1-Mar-2018

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<b>Last order:</b>	30-Sep-2018
<b>Last delivery:</b>	31-Dec-2018
<b>Reason:</b>	Phaseout of BLU Business

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Please direct your feedback to your local Sales office.

DISCONTINUED				NEW (REPLACEMENT)			
Device	Ordering Code	Function	Brand	Device	Datasheet Ordering Code	Function	Brand
CMW JFSH.B2-7B-1-1-120-R18-AUO	Q65111A4336	LED	TOPLED Compact 7020	no replacement			
CMW JFSH.B3-7B-1-1-120-R18-AUO	Q65111A6876	LED	TOPLED Compact 7020	no replacement			
CMW JFSH.B5-37-1-1-120-R18-AUO	Q65112A2873	LED	TOPLED Compact 7020	no replacement			
CMW JFSH.B6-7B-1-1-120-R18-AUO	Q65111A8685	LED	TOPLED Compact 7020	no replacement			
CMW JFSH.B7-7B-1-1-120-R18-AUO	Q65111A8684	LED	TOPLED Compact 7020	no replacement			
CMW JGSH.A1-S3S9-1-15-V1V9-93-R18-AUO	Q65111A2387	LED	TOPLED Compact 7030	no replacement			
CMW JGSH.A2-T1TD-1-15-V1VA-93-R18-AUO	Q65111A3471	LED	TOPLED Compact 7030	no replacement			
CMW JGSH.A3-S3S9-1-15-V1V9-93-R18-AUO	Q65111A3472	LED	TOPLED Compact 7030	no replacement			
CMW JHSH.01-C1C7-1-16-V1V6-280-R18-AUO	Q65111A3676	LED	TOPLED Compact 3528	no replacement			
CMW JKSH.03-8C-1-1-60-R18-AUO	Q65111A4322	LED	TOPLED Compact 4014	no replacement			
CMW JKSH.04-7A-1-1-120-R18-AUO	Q65111A6173	LED	TOPLED Compact 4014	no replacement			
CMW JKSH.04-7B-1-1-120-R18-AUO	Q65111A8645	LED	TOPLED Compact 4014	no replacement			
CMW JKSH.05-AH-1-1-60-R18-AUO	Q65111A6172	LED	TOPLED Compact 4014	no replacement			
CMW JKSH.05-AI-1-1-60-R18-AUO	Q65111A8644	LED	TOPLED Compact 4014	no replacement			
CMW JKSH.06-AG-1-LP-R18-AUO	Q65111A8149	LED	TOPLED Compact 4014	no replacement			
CMW JKSH.08-7F-1-1-160-R18-AUO	Q65112A2678	LED	TOPLED Compact 4014	no replacement			
CMW JKSH.11-EL-1-1-60-R18-AUO	Q65112A2017	LED	TOPLED Compact 4014	no replacement			
CUW JDSH.01-1-1-1-120-R18-AUO	Q65111A0305	LED	TOPLED Compact 5630	no replacement			
CUW JDSH.02-1-1-1-120-R18-AUO	Q65111A0302	LED	TOPLED Compact 5630	no replacement			
CUW JDSH.03-1-1-1-120-R18-AUO	Q65111A0673	LED	TOPLED Compact 5630	no replacement			
CUW JDSH.03-34-1-1-120-R18-AUO	Q65111A1670	LED	TOPLED Compact 5630	no replacement			
CUW JDSH.04-1-1-1-120-R18-AUO	Q65111A1947	LED	TOPLED Compact 5630	no replacement			
CUW JDSH.05-1-1-1-120-R18-AUO	Q65111A3710	LED	TOPLED Compact 5630	no replacement			
CUW JFSH.B2-1-1-1-120-R18-AUO	Q65111A2138	LED	TOPLED Compact 7020	no replacement			
CUW JGSH.A1-S4SB-1-15-V1V9-93-R18-AUO	Q65111A2388	LED	TOPLED Compact 7030	no replacement			
CUW JGSH.A2-S4SB-1-15-V1V9-93-R18-AUO	Q65111A3473	LED	TOPLED Compact 7030	no replacement			
CUW JKSH.01-1-1-1-60-R18-AUO	Q65111A0306	LED	TOPLED Compact 4014	no replacement			
CUW JKSH.02-1-1-1-60-R18-AUO	Q65111A0307	LED	TOPLED Compact 4014	no replacement			
CUW JKSH.02-1-1-1-60-R18-TSMT	Q65111A1726	LED	TOPLED Compact 4014	no replacement			
CUW JKSH.02-1-1-1-CP1-R18-AUO	Q65111A8643	LED	TOPLED Compact 4014	no replacement			
CUW JKSH.03-1-1-1-60-R18-AUO	Q65111A2139	LED	TOPLED Compact 4014	no replacement			
CUW JKSH.03-1-1-1-CP1-R18-AUO	Q65111A6162	LED	TOPLED Compact 4014	no replacement			
CUW JKSH.03-DF-1-1-60-R18-AUO	Q65112A1225	LED	TOPLED Compact 4014	no replacement			
CUW JLSH.01-37-4X4-1J-20-R18-AUO	Q65111A1677	LED	TOPLED Compact 3014	no replacement			
CUW JLSH.01-37-AAMH-1J-20-R18-AUO	Q65111A0174	LED	TOPLED Compact 3014	no replacement			
CUW JLSH.01-47-4X4-1J-20-R18-AUO	Q65111A1676	LED	TOPLED Compact 3014	no replacement			
CUW JLSH.01-47-AAMH-1J-20-R18-AUO	Q65111A1329	LED	TOPLED Compact 3014	no replacement			
CUW JLSH.01-57-4X4-1J-20-R18-AUO	Q65111A2109	LED	TOPLED Compact 3014	no replacement			
CUW JLSH.01-57-AAMH-1J-20-R18-AUO	Q65111A1330	LED	TOPLED Compact 3014	no replacement			
CUW JLSH.01-67-AAMH-1J-20-R18-11-AUO	Q65111A2194	LED	TOPLED Compact 3014	no replacement			

DISCONTINUED				NEW (REPLACEMENT)			
Device	Ordering Code	Function	Brand	Device	Datasheet Ordering Code	Function	Brand
CUW JLSH.01-77-AAMH-1J-20-R18-11-AUO	Q65111A6223	LED	TOPLED Compact 3014	no replacement			
CUW Y1SH.A1-37-AAMH-1-20-R18-AUO	Q65111A0303	LED	Micro SIDELED 2808	no replacement			
CUW Y1SH.A1-47-AAMH-1-20-R18-AUO	Q65111A0713	LED	Micro SIDELED 2808	no replacement			
CUW Y1SH.B2-58-1-1-20-R18-AUO	Q65111A2280	LED	Micro SIDELED 2808	no replacement			
CUW Y1SH.B2-68-1-1-30-R18-AUO	Q65111A2031	LED	Micro SIDELED 2808	no replacement			
CUW Y1SH.B2-78-1-1-20-R18-AUO	Q65111A2248	LED	Micro SIDELED 2808	no replacement			
CUW Y1SH.C1-58-1-1-20-R18-AUO	Q65111A3706	LED	Micro SIDELED 2808	no replacement			
CUW Y1SH.C1-68-1-1-20-R18-AUO	Q65111A3707	LED	Micro SIDELED 2808	no replacement			
CUW Y1SH.C1-78-1-1-20-R18-AUO	Q65111A3709	LED	Micro SIDELED 2808	no replacement			
CUW Y1SH.C1-8-1-1-20-R18-AUO	Q65111A3708	LED	Micro SIDELED 2808	no replacement			
CUW Y1SH.C2-5A-1-1-20-R18-AUO	Q65111A6232	LED	Micro SIDELED 2808	no replacement			
CUW Y1SH.C2-6A-1-1-20-R18-AUO	Q65111A6231	LED	Micro SIDELED 2808	no replacement			
CUW Y1SH.C2-7A-1-1-20-R18-AUO	Q65111A6230	LED	Micro SIDELED 2808	no replacement			
CUW Y1SH.C2-8A-1-1-20-R18-AUO	Q65111A6229	LED	Micro SIDELED 2808	no replacement			
CUW Y3SH.A1-4C-1-1-30-R18-AUO	Q65111A4137	LED	Micro SIDELED 3806	no replacement			
CUW Y3SH.A1-4C-1-1-30-R18-AUO	Q65111A2885	LED	Micro SIDELED 3806	no replacement			
CUW Y3SH.A1-5C-1-1-CP1-R18-AUO	Q65111A2933	LED	Micro SIDELED 3806	no replacement			
CUW Y3SH.A1-5C-1-1-NB1-R18-AUO	Q65111A2932	LED	Micro SIDELED 3806	no replacement			
CUW Y3SH.A1-6C-1-1-CP1-R18-AUO	Q65111A2931	LED	Micro SIDELED 3806	no replacement			
CUW Y3SH.A1-6C-1-1-NB1-R18-AUO	Q65111A2930	LED	Micro SIDELED 3806	no replacement			
CUW Y3SH.A1-7C-1-1-CP1-R18-AUO	Q65111A2929	LED	Micro SIDELED 3806	no replacement			
CUW Y3SH.A1-7C-1-1-NB1-R18-AUO	Q65111A2928	LED	Micro SIDELED 3806	no replacement			
CUW Y3SH.A1-7C-1-1-NB2-R18-AUO	Q65111A3696	LED	Micro SIDELED 3806	no replacement			
CUW Y3SH.A1-8C-1-1-CP1-R18-AUO	Q65111A2927	LED	Micro SIDELED 3806	no replacement			
CUW Y3SH.A1-8C-1-1-CP2-R18-AUO	Q65111A8642	LED	Micro SIDELED 3806	no replacement			
CUW Y3SH.A1-8C-1-1-NB1-R18-AUO	Q65111A2926	LED	Micro SIDELED 3806	no replacement			
CUW Y3SH.A1-9C-1-1-CP1-R18-AUO	Q65111A2925	LED	Micro SIDELED 3806	no replacement			
CUW Y3SH.A1-9C-1-1-NB1-R18-AUO	Q65111A2924	LED	Micro SIDELED 3806	no replacement			
CUW Y3SH.A1-AC-1-1-CP1-R18-AUO	Q65111A3248	LED	Micro SIDELED 3806	no replacement			
CUW Y3SH.A1-AC-1-1-NB1-R18-AUO	Q65111A3956	LED	Micro SIDELED 3806	no replacement			
CUW Y3SH.A1-BC-1-1-CP1-R18-AUO	Q65111A3247	LED	Micro SIDELED 3806	no replacement			
CUW Y3SH.A3-2D-1-1-NB1-R18-AUO	Q65111A5567	LED	Micro SIDELED 3806	no replacement			
CUW Y3SH.A3-3D-1-1-CP1-R18-AUO	Q65111A5400	LED	Micro SIDELED 3806	no replacement			
CUW Y3SH.A3-3D-1-1-NB1-R18-AUO	Q65111A5399	LED	Micro SIDELED 3806	no replacement			
CUW Y3SH.A3-4D-1-1-CP1-R18-AUO	Q65111A5398	LED	Micro SIDELED 3806	no replacement			
CUW Y3SH.A3-4D-1-1-NB1-R18-AUO	Q65111A5397	LED	Micro SIDELED 3806	no replacement			
CUW Y3SH.A3-5D-1-1-CP1-R18-AUO	Q65111A5396	LED	Micro SIDELED 3806	no replacement			

DISCONTINUED				NEW (REPLACEMENT)			
Device	Ordering Code	Function	Brand	Device	Datasheet Ordering Code	Function	Brand
CUW Y3SH.A3-5D-1-1-NB1-R18-AUO	Q65111A5074	LED	Micro SIDELED 3806	no replacement			
CUW Y3SH.A3-6D-1-1-CP1-R18-AUO	Q65111A4873	LED	Micro SIDELED 3806	no replacement			
CUW Y3SH.A3-6D-1-1-NB1-R18-AUO	Q65111A4704	LED	Micro SIDELED 3806	no replacement			
CUW Y3SH.A3-7D-1-1-CP1-R18-AUO	Q65111A4872	LED	Micro SIDELED 3806	no replacement			
CUW Y3SH.A3-7D-1-1-NB1-R18-AUO	Q65111A4703	LED	Micro SIDELED 3806	no replacement			
CUW Y3SH.A3-8D-1-1-CP1-R18-AUO	Q65111A4871	LED	Micro SIDELED 3806	no replacement			
CUW Y3SH.A3-8D-1-1-NB1-R18-AUO	Q65111A4702	LED	Micro SIDELED 3806	no replacement			
CUW Y3SH.A3-9D-1-1-CP1-R18-AUO	Q65111A4870	LED	Micro SIDELED 3806	no replacement			
CUW Y3SH.A3-9D-1-1-NB1-R18-AUO	Q65111A4701	LED	Micro SIDELED 3806	no replacement			
CUW Y3SH.A3-AD-1-1-CP1-R18-AUO	Q65111A4869	LED	Micro SIDELED 3806	no replacement			
CUW Y3SH.A3-AD-1-1-NB1-R18-AUO	Q65111A4700	LED	Micro SIDELED 3806	no replacement			
CUW Y3SH.A3-BD-1-1-CP1-R18-AUO	Q65111A5566	LED	Micro SIDELED 3806	no replacement			
CUW Y3SH.A3-BD-1-1-NB1-R18-AUO	Q65111A5565	LED	Micro SIDELED 3806	no replacement			
CUW Y3SH.A4-5C-1-1-NB1-R18-AUO	Q65111A6649	LED	Micro SIDELED 3806	no replacement			
CUW Y3SH.A4-6C-1-1-NB1-R18-AUO	Q65111A6650	LED	Micro SIDELED 3806	no replacement			
CUW Y3SH.A4-7C-1-1-NB1-R18-AUO	Q65111A6651	LED	Micro SIDELED 3806	no replacement			
CUW Y3SH.A4-8C-1-1-NB1-R18-AUO	Q65111A6652	LED	Micro SIDELED 3806	no replacement			
CUW Y3SH.A4-9C-1-1-NB1-R18-AUO	Q65111A6653	LED	Micro SIDELED 3806	no replacement			
CUW Y3SH.A5-9H-1-1-CP1-R18-AUO	Q65111A7417	LED	Micro SIDELED 3806	no replacement			
CUW Y3SH.A5-9H-1-1-NB1-R18-AUO	Q65111A6654	LED	Micro SIDELED 3806	no replacement			
CUW Y3SH.A5-AH-1-1-CP1-R18-AUO	Q65111A7416	LED	Micro SIDELED 3806	no replacement			
CUW Y3SH.A5-AH-1-1-NB1-R18-AUO	Q65111A6647	LED	Micro SIDELED 3806	no replacement			
CUW Y3SH.A5-BH-1-1-CP1-R18-AUO	Q65111A7415	LED	Micro SIDELED 3806	no replacement			
CUW Y3SH.A5-BH-1-1-NB1-R18-AUO	Q65111A6655	LED	Micro SIDELED 3806	no replacement			
CUW Y3SH.A5-CH-1-1-CP1-R18-AUO	Q65111A7414	LED	Micro SIDELED 3806	no replacement			
CUW Y3SH.A5-CH-1-1-NB1-R18-AUO	Q65111A6656	LED	Micro SIDELED 3806	no replacement			
CUW Y3SH.A5-DH-1-1-CP1-R18-AUO	Q65111A7413	LED	Micro SIDELED 3806	no replacement			
CUW Y3SH.A5-DH-1-1-NB1-R18-AUO	Q65111A6657	LED	Micro SIDELED 3806	no replacement			
CUW Y3SH.A5-EH-1-1-CP1-R18-AUO	Q65111A7412	LED	Micro SIDELED 3806	no replacement			
CUW Y3SH.A5-EH-1-1-CP2-R18-AUO	Q65111A7411	LED	Micro SIDELED 3806	no replacement			
CUW Y3SH.A5-EH-1-1-NB1-R18-AUO	Q65111A6658	LED	Micro SIDELED 3806	no replacement			
CUW Y3SH.A5-FH-1-1-CP1-R18-AUO	Q65111A7410	LED	Micro SIDELED 3806	no replacement			
CUW Y3SH.A5-FH-1-1-NB1-R18-AUO	Q65111A6659	LED	Micro SIDELED 3806	no replacement			
CUW Y3SH.A6-9H-1-1-CP1-R18-AUO	Q65111A8367	LED	Micro SIDELED 3806	no replacement			
CUW Y3SH.A6-BH-1-1-CP1-R18-AUO	Q65111A8627	LED	Micro SIDELED 3806	no replacement			
CUW Y3SH.A6-CH-1-1-CP1-R18-AUO	Q65111A8626	LED	Micro SIDELED 3806	no replacement			
CUW Y3SH.A6-DH-1-1-CP1-R18-AUO	Q65111A8625	LED	Micro SIDELED 3806	no replacement			

DISCONTINUED				NEW (REPLACEMENT)			
Device	Ordering Code	Function	Brand	Device	Datasheet Ordering Code	Function	Brand
CUW Y3SH.A6-EH-1-1-CP1-R18-AUO	Q65111A8624	LED	Micro SIDELED 3806	no replacement			
CUW Y3SH.A6-FH-1-1-CP1-R18-AUO	Q65111A8622	LED	Micro SIDELED 3806	no replacement			
CUW Y3SH.A6-GH-1-1-CP1-R18-AUO	Q65111A8623	LED	Micro SIDELED 3806	no replacement			
CUW Y3SH.A6-HH-1-1-CP1-R18-AUO	Q65111A8621	LED	Micro SIDELED 3806	no replacement			
CW DSL831.M1-S1SA-1-1-200-R18-AUO	Q65112A2015	LED	TOPLED Compact 3030	no replacement			
CW DSL831.S1-18-1-1-265-R18-AUO	Q65111A6434	LED	TOPLED Compact 3030	no replacement			
CW DSLS31.S1-S1S8-1-1-315-R18-AUO	Q65111A5894	LED	TOPLED Compact 3030	no replacement			
CW DSLS32.M1-S1S9-1-1-400-R18-AUO	Q65112A2016	LED	TOPLED Compact 3030	no replacement			

## *Products Affected by Product Discontinuation Notification*

**Number:** OS-PD-2018-020

**Name:** Phaseout of BLU Business

**Release Date:** 3/1/2018

**Last Order:** 9/30/2018

**Last Delivery:** 12/31/2018

### DISCONTINUED

### NEW (REPLACEMENT)

<u>Product</u>	<u>QNumber</u>	<u>QNumber Description</u>	<u>Part Number</u>	<u>Product</u>	<u>QNumber</u>	<u>QNumber Description</u>	<u>Part Number</u>
CMW JFSH.	Q65111A4336	CMW JFSH.B2-7B-1-1-120-R18-AUO	CMW JFSH.B2-7B-1-1-AUO	no replaceme	Q65110A8396	no replacement	SFH 4651-Z
CMW JFSH.	Q65111A6876	CMW JFSH.B3-7B-1-1-120-R18-AUO	CMW JFSH.B3-7B-1-1-AUO	no replaceme	Q65111A4394	no replacement	SFH 4651-UV
CMW JFSH.	Q65112A2873	CMW JFSH.B5-37-1-1-120-R18-AUO		no replaceme		no replacement	
CMW JFSH.	Q65111A8685	CMW JFSH.B6-7B-1-1-120-R18-AUO	CMW JFSH.B6-7B-1-1-AUO	no replaceme		no replacement	
CMW JFSH.	Q65111A8684	CMW JFSH.B7-7B-1-1-120-R18-AUO	CMW JFSH.B7-7B-1-1-AUO	no replaceme		no replacement	
CMW JGSH.	Q65111A2387	CMW JGSH.A1-S3S9-1-15-V1V9-93-R18-AUO	CMW JGSH.A1-S3S9-1-15-V1V9-AU	no replaceme		no replacement	
CMW JGSH.	Q65111A3471	CMW JGSH.A2-T1TD-1-15-V1VA-93-R18-AU	CMW JGSH.A2-T1TD-1-15-V1VA-AU	no replaceme		no replacement	
CMW JGSH.	Q65111A3472	CMW JGSH.A3-S3S9-1-15-V1V9-93-R18-AUO	CMW JGSH.A3-S3S9-1-15-V1V9-AU	no replaceme		no replacement	
CMW JHSH.	Q65111A3676	CMW JHSH.01-C1C7-1-16-V1V6-280-R18-AU	CMW JHSH.01-C1C7-1-16-V1V6-AU	no replaceme		no replacement	
CMW JKSH.	Q65111A4322	CMW JKSH.03-8C-1-1-60-R18-AUO	CMW JKSH.03-8C-1-1-AUO	no replaceme		no replacement	
CMW JKSH.	Q65111A6173	CMW JKSH.04-7A-1-1-120-R18-AUO	CMW JKSH.04-7A-1-1-AUO	no replaceme		no replacement	
CMW JKSH.	Q65111A8645	CMW JKSH.04-7B-1-1-120-R18-AUO	CMW JKSH.04-7B-1-1-AUO	no replaceme		no replacement	
CMW JKSH.	Q65111A6172	CMW JKSH.05-AH-1-1-60-R18-AUO	CMW JKSH.05-AH-1-1-AUO	no replaceme		no replacement	
CMW JKSH.	Q65111A8644	CMW JKSH.05-AI-1-1-60-R18-AUO	CMW JKSH.05-AI-1-1-AUO	no replaceme		no replacement	
CMW JKSH.	Q65111A8149	CMW JKSH.06-AG-1-LP-R18-AUO	CMW JKSH.06-AG-1-LP-AUO	no replaceme		no replacement	
CMW JKSH.	Q65112A2678	CMW JKSH.08-7F-1-1-160-R18-AUO		no replaceme		no replacement	
CMW JKSH.	Q65112A2017	CMW JKSH.11-EL-1-1-60-R18-AUO	CMW JKSH.11-EL-1-1	no replaceme		no replacement	
CUW JDSH.0	Q65111A0305	CUW JDSH.01-1-1-1-120-R18-AUO	CUW JDSH.01-1-1-1-AUO	no replaceme		no replacement	
CUW JDSH.0	Q65111A0302	CUW JDSH.02-1-1-1-120-R18-AUO	CUW JDSH.02-1-1-1-AUO	no replaceme		no replacement	
CUW JDSH.0	Q65111A0673	CUW JDSH.03-1-1-1-120-R18-AUO	CUW JDSH.03-1-1-1-120	no replaceme		no replacement	
CUW JDSH.0	Q65111A1670	CUW JDSH.03-34-1-1-120-R18-AUO	CUW JDSH.03-34-1-1-AUO	no replaceme		no replacement	
CUW JDSH.0	Q65111A1947	CUW JDSH.04-1-1-1-120-R18-AUO	CUW JDSH.04-1-1-1-AUO	no replaceme		no replacement	
CUW JDSH.0	Q65111A3710	CUW JDSH.05-1-1-1-120-R18-AUO	CUW JDSH.05-1-1-1-120-AUO	no replaceme		no replacement	
CUW JFSH.B	Q65111A2138	CUW JFSH.B2-1-1-1-120-R18-AUO	CUW JFSH.B2-1-1-1-AUO	no replaceme		no replacement	
CUW JGSH.	Q65111A2388	CUW JGSH.A1-S4SB-1-15-V1V9-93-R18-AUO	CUW JGSH.A1-S4SB-1-15-V1V9-AU	no replaceme		no replacement	
CUW JGSH.	Q65111A3473	CUW JGSH.A2-S4SB-1-15-V1V9-93-R18-AUO	CUW JGSH.A2-S4SB-1-15-V1V9-AU	no replaceme		no replacement	
CUW JKSH.0	Q65111A0306	CUW JKSH.01-1-1-1-60-R18-AUO	CUW JKSH.01-1-1-1-AUO	no replaceme		no replacement	
CUW JKSH.0	Q65111A0307	CUW JKSH.02-1-1-1-60-R18-AUO	CUW JKSH.02-1-1-1-AUO	no replaceme		no replacement	
CUW JKSH.0	Q65111A1726	CUW JKSH.02-1-1-1-60-R18-TSMT	CUW JKSH.02-1-1-1-60-R18-TSMT	no replaceme		no replacement	
CUW JKSH.0	Q65111A8643	CUW JKSH.02-1-1-1-CP1-R18-AUO	CUW JKSH.02-1-1-1-CP1-AUO	no replaceme		no replacement	
CUW JKSH.0	Q65111A2139	CUW JKSH.03-1-1-1-60-R18-AUO	CUW JKSH.03-1-1-1-AUO	no replaceme		no replacement	
CUW JKSH.0	Q65111A6162	CUW JKSH.03-1-1-1-CP1-R18-AUO	CUW JKSH.03-1-1-1-CP1	no replaceme		no replacement	

**DISCONTINUED**

**NEW (REPLACEMENT)**

<i>Product</i>	<i>QNumber</i>	<i>QNumber Description</i>	<i>Part Number</i>	<i>Product</i>	<i>QNumber</i>	<i>QNumber Description</i>	<i>Part Number</i>
CUW JKSH.0	Q65112A1225	CUW JKSH.03-DF-1-1-60-R18-AUO	CUW JKSH.03-DF-1-1-AUO	no replaceme		no replacement	
CUW JLSH.0	Q65111A0174	CUW JLSH.01-37-AAMH-1J-20-R18-AUO	CUW JLSH.01-37-AAMH-1J-AUO	no replaceme		no replacement	
CUW JLSH.0	Q65111A1329	CUW JLSH.01-47-AAMH-1J-20-R18-AUO	CUW JLSH.01-47-AAMH-1J-AUO	no replaceme		no replacement	
CUW JLSH.0	Q65111A1330	CUW JLSH.01-57-AAMH-1J-20-R18-AUO	CUW JLSH.01-57-AAMH-1J-AUO	no replaceme		no replacement	
CUW JLSH.0	Q65111A1676	CUW JLSH.01-47-4X4-1J-20-R18-AUO	CUW JLSH.01-47-4X4-1J-AUO	no replaceme		no replacement	
CUW JLSH.0	Q65111A1677	CUW JLSH.01-37-4X4-1J-20-R18-AUO	CUW JLSH.01-37-4X4-1J-AUO	no replaceme		no replacement	
CUW JLSH.0	Q65111A2109	CUW JLSH.01-57-4X4-1J-20-R18-AUO	CUW JLSH.01-57-4X4-1J-AUO	no replaceme		no replacement	
CUW JLSH.0	Q65111A2194	CUW JLSH.01-67-AAMH-1J-20-R18-11-AUO	CUW JLSH.01-67-AAMH-1J	no replaceme		no replacement	
CUW JLSH.0	Q65111A6223	CUW JLSH.01-77-AAMH-1J-20-R18-11-AUO	CUW JLSH.01-77-AAMH-1J-AUO	no replaceme		no replacement	
CUW Y1SH.	Q65111A0303	CUW Y1SH.A1-37-AAMH-1-20-R18-AUO	CUW Y1SH.A1-37-AAMH-1-20-AUO	no replaceme		no replacement	
CUW Y1SH.	Q65111A0713	CUW Y1SH.A1-47-AAMH-1-20-R18-AUO	CUW Y1SH.A1-47-AAMH-1-20-AUO	no replaceme		no replacement	
CUW Y1SH.	Q65111A2031	CUW Y1SH.B2-68-1-1-30-R18-AUO	CUW Y1SH.B2-68-1-1-AUO	no replaceme		no replacement	
CUW Y1SH.	Q65111A2248	CUW Y1SH.B2-78-1-1-20-R18-AUO	CUW Y1SH.B2-78-1-1	no replaceme		no replacement	
CUW Y1SH.	Q65111A2280	CUW Y1SH.B2-58-1-1-20-R18-AUO	CUW Y1SH.B2-58-1-1-AUO	no replaceme		no replacement	
CUW Y1SH.	Q65111A3706	CUW Y1SH.C1-58-1-1-20-R18-AUO	CUW Y1SH.C1-58-1-1-AUO	no replaceme		no replacement	
CUW Y1SH.	Q65111A3707	CUW Y1SH.C1-68-1-1-20-R18-AUO	CUW Y1SH.C1-68-1-1-AUO	no replaceme		no replacement	
CUW Y1SH.	Q65111A3708	CUW Y1SH.C1-8-1-1-20-R18-AUO	CUW Y1SH.C1-8-1-1-AUO	no replaceme		no replacement	
CUW Y1SH.	Q65111A3709	CUW Y1SH.C1-78-1-1-20-R18-AUO	CUW Y1SH.C1-78-1-1-AUO	no replaceme		no replacement	
CUW Y1SH.	Q65111A6229	CUW Y1SH.C2-8A-1-1-20-R18-AUO	CUW Y1SH.C2-8A-1-1-AUO	no replaceme		no replacement	
CUW Y1SH.	Q65111A6230	CUW Y1SH.C2-7A-1-1-20-R18-AUO	CUW Y1SH.C2-7A-1-1-AUO	no replaceme		no replacement	
CUW Y1SH.	Q65111A6231	CUW Y1SH.C2-6A-1-1-20-R18-AUO	CUW Y1SH.C2-6A-1-1-AUO	no replaceme		no replacement	
CUW Y1SH.	Q65111A6232	CUW Y1SH.C2-5A-1-1-20-R18-AUO	CUW Y1SH.C2-5A-1-1-AUO	no replaceme		no replacement	
CUW Y3SH.	Q65111A2885	CUW Y3SH.A1-4C-1-1-30-R18-AUO	CUW Y3SH.A1-4C-1-1-AUO	no replaceme		no replacement	
CUW Y3SH.	Q65111A2924	CUW Y3SH.A1-9C-1-1-NB1-R18-AUO	CUW Y3SH.A1-9C-1-1-NB1-AUO	no replaceme		no replacement	
CUW Y3SH.	Q65111A2925	CUW Y3SH.A1-9C-1-1-CP1-R18-AUO	CUW Y3SH.A1-9C-1-1-CP1-AUO	no replaceme		no replacement	
CUW Y3SH.	Q65111A2926	CUW Y3SH.A1-8C-1-1-NB1-R18-AUO	CUW Y3SH.A1-8C-1-1-NB1-AUO	no replaceme		no replacement	
CUW Y3SH.	Q65111A2927	CUW Y3SH.A1-8C-1-1-CP1-R18-AUO	CUW Y3SH.A1-8C-1-1-CP1-AUO	no replaceme		no replacement	
CUW Y3SH.	Q65111A2928	CUW Y3SH.A1-7C-1-1-NB1-R18-AUO	CUW Y3SH.A1-7C-1-1-NB1-AUO	no replaceme		no replacement	
CUW Y3SH.	Q65111A2929	CUW Y3SH.A1-7C-1-1-CP1-R18-AUO	CUW Y3SH.A1-7C-1-1-CP1-AUO	no replaceme		no replacement	
CUW Y3SH.	Q65111A2930	CUW Y3SH.A1-6C-1-1-NB1-R18-AUO	CUW Y3SH.A1-6C-1-1-NB1-AUO	no replaceme		no replacement	
CUW Y3SH.	Q65111A2931	CUW Y3SH.A1-6C-1-1-CP1-R18-AUO	CUW Y3SH.A1-6C-1-1-CP1-AUO	no replaceme		no replacement	
CUW Y3SH.	Q65111A2932	CUW Y3SH.A1-5C-1-1-NB1-R18-AUO	CUW Y3SH.A1-5C-1-1-NB1-AUO	no replaceme		no replacement	
CUW Y3SH.	Q65111A2933	CUW Y3SH.A1-5C-1-1-CP1-R18-AUO	CUW Y3SH.A1-5C-1-1-CP1-AUO	no replaceme		no replacement	
CUW Y3SH.	Q65111A3247	CUW Y3SH.A1-BC-1-1-CP1-R18-AUO	CUW Y3SH.A1-BC-1-1-CP1-AUO	no replaceme		no replacement	
CUW Y3SH.	Q65111A3248	CUW Y3SH.A1-AC-1-1-CP1-R18-AUO	CUW Y3SH.A1-AC-1-1-CP1-AUO	no replaceme		no replacement	
CUW Y3SH.	Q65111A3696	CUW Y3SH.A1-7C-1-1-NB2-R18-AUO	CUW Y3SH.A1-7C-1-1-NB2-AUO	no replaceme		no replacement	
CUW Y3SH.	Q65111A3956	CUW Y3SH.A1-AC-1-1-NB1-R18-AUO	CUW Y3SH.A1-AC-1-1-NB1-AUO	no replaceme		no replacement	
CUW Y3SH.	Q65111A4137	CUW Y3SH.A1-4C-1-1-30-R18-AUO	CUW Y3SH.A1-4C-1-1-AUO	no replaceme		no replacement	
CUW Y3SH.	Q65111A8642	CUW Y3SH.A1-8C-1-1-CP2-R18-AUO	CUW Y3SH.A1-8C-1-1-CP2-AUO	no replaceme		no replacement	
CUW Y3SH.	Q65111A4700	CUW Y3SH.A3-AD-1-1-NB1-R18-AUO	CUW Y3SH.A3-AD-1-1-NB1-AUO	no replaceme		no replacement	
CUW Y3SH.	Q65111A4701	CUW Y3SH.A3-9D-1-1-NB1-R18-AUO	CUW Y3SH.A3-9D-1-1-NB1-AUO	no replaceme		no replacement	
CUW Y3SH.	Q65111A4702	CUW Y3SH.A3-8D-1-1-NB1-R18-AUO	CUW Y3SH.A3-8D-1-1-NB1-AUO	no replaceme		no replacement	
CUW Y3SH.	Q65111A4703	CUW Y3SH.A3-7D-1-1-NB1-R18-AUO	CUW Y3SH.A3-7D-1-1-NB1-AUO	no replaceme		no replacement	
CUW Y3SH.	Q65111A4704	CUW Y3SH.A3-6D-1-1-NB1-R18-AUO	CUW Y3SH.A3-6D-1-1-NB1-AUO	no replaceme		no replacement	



**DISCONTINUED**

**NEW (REPLACEMENT)**

<i>Product</i>	<i>QNumber</i>	<i>QNumber Description</i>	<i>Part Number</i>	<i>Product</i>	<i>QNumber</i>	<i>QNumber Description</i>	<i>Part Number</i>
CUW Y3SH.	Q65111A4869	CUW Y3SH.A3-AD-1-1-CP1-R18-AUO	CUW Y3SH.A3-AD-1-1-CP1-AUO	no replaceme		no replacement	
CUW Y3SH.	Q65111A4870	CUW Y3SH.A3-9D-1-1-CP1-R18-AUO	CUW Y3SH.A3-9D-1-1-CP1-AUO	no replaceme		no replacement	
CUW Y3SH.	Q65111A4871	CUW Y3SH.A3-8D-1-1-CP1-R18-AUO	CUW Y3SH.A3-8D-1-1-CP1-AUO	no replaceme		no replacement	
CUW Y3SH.	Q65111A4872	CUW Y3SH.A3-7D-1-1-CP1-R18-AUO	CUW Y3SH.A3-7D-1-1-CP1-AUO	no replaceme		no replacement	
CUW Y3SH.	Q65111A4873	CUW Y3SH.A3-6D-1-1-CP1-R18-AUO	CUW Y3SH.A3-6D-1-1-CP1-AUO	no replaceme		no replacement	
CUW Y3SH.	Q65111A5074	CUW Y3SH.A3-5D-1-1-NB1-R18-AUO	CUW Y3SH.A3-5D-1-1-NB1-AUO	no replaceme		no replacement	
CUW Y3SH.	Q65111A5396	CUW Y3SH.A3-5D-1-1-CP1-R18-AUO	CUW Y3SH.A3-5D-1-1-CP1-AUO	no replaceme		no replacement	
CUW Y3SH.	Q65111A5397	CUW Y3SH.A3-4D-1-1-NB1-R18-AUO	CUW Y3SH.A3-4D-1-1-NB1-AUO	no replaceme		no replacement	
CUW Y3SH.	Q65111A5398	CUW Y3SH.A3-4D-1-1-CP1-R18-AUO	CUW Y3SH.A3-4D-1-1-CP1-AUO	no replaceme		no replacement	
CUW Y3SH.	Q65111A5399	CUW Y3SH.A3-3D-1-1-NB1-R18-AUO	CUW Y3SH.A3-3D-1-1-NB1-AUO	no replaceme		no replacement	
CUW Y3SH.	Q65111A5400	CUW Y3SH.A3-3D-1-1-CP1-R18-AUO	CUW Y3SH.A3-3D-1-1-CP1-AUO	no replaceme		no replacement	
CUW Y3SH.	Q65111A5565	CUW Y3SH.A3-BD-1-1-NB1-R18-AUO	CUW Y3SH.A3-BD-1-1-NB1-AUO	no replaceme		no replacement	
CUW Y3SH.	Q65111A5566	CUW Y3SH.A3-BD-1-1-CP1-R18-AUO	CUW Y3SH.A3-BD-1-1-CP1-AUO	no replaceme		no replacement	
CUW Y3SH.	Q65111A5567	CUW Y3SH.A3-2D-1-1-NB1-R18-AUO	CUW Y3SH.A3-2D-1-1-NB1-AUO	no replaceme		no replacement	
CUW Y3SH.	Q65111A6649	CUW Y3SH.A4-5C-1-1-NB1-R18-AUO	CUW Y3SH.A4-5C-1-1-NB1-AUO	no replaceme		no replacement	
CUW Y3SH.	Q65111A6650	CUW Y3SH.A4-6C-1-1-NB1-R18-AUO	CUW Y3SH.A4-6C-1-1-NB1-AUO	no replaceme		no replacement	
CUW Y3SH.	Q65111A6651	CUW Y3SH.A4-7C-1-1-NB1-R18-AUO	CUW Y3SH.A4-7C-1-1-NB1-AUO	no replaceme		no replacement	
CUW Y3SH.	Q65111A6652	CUW Y3SH.A4-8C-1-1-NB1-R18-AUO	CUW Y3SH.A4-8C-1-1-NB1-AUO	no replaceme		no replacement	
CUW Y3SH.	Q65111A6653	CUW Y3SH.A4-9C-1-1-NB1-R18-AUO	CUW Y3SH.A4-9C-1-1-NB1-AUO	no replaceme		no replacement	
CUW Y3SH.	Q65111A6647	CUW Y3SH.A5-AH-1-1-NB1-R18-AUO	CUW Y3SH.A5-AH-1-1-NB1-AUO	no replaceme		no replacement	
CUW Y3SH.	Q65111A6654	CUW Y3SH.A5-9H-1-1-NB1-R18-AUO	CUW Y3SH.A5-9H-1-1-NB1-AUO	no replaceme		no replacement	
CUW Y3SH.	Q65111A6655	CUW Y3SH.A5-BH-1-1-NB1-R18-AUO	CUW Y3SH.A5-BH-1-1-NB1-AUO	no replaceme		no replacement	
CUW Y3SH.	Q65111A6656	CUW Y3SH.A5-CH-1-1-NB1-R18-AUO	CUW Y3SH.A5-CH-1-1-NB1-AUO	no replaceme		no replacement	
CUW Y3SH.	Q65111A6657	CUW Y3SH.A5-DH-1-1-NB1-R18-AUO	CUW Y3SH.A5-DH-1-1-NB1-AUO	no replaceme		no replacement	
CUW Y3SH.	Q65111A6658	CUW Y3SH.A5-EH-1-1-NB1-R18-AUO	CUW Y3SH.A5-EH-1-1-NB1-AUO	no replaceme		no replacement	
CUW Y3SH.	Q65111A6659	CUW Y3SH.A5-FH-1-1-NB1-R18-AUO	CUW Y3SH.A5-FH-1-1-NB1-AUO	no replaceme		no replacement	
CUW Y3SH.	Q65111A7410	CUW Y3SH.A5-FH-1-1-CP1-R18-AUO	CUW Y3SH.A5-FH-1-1-CP1-AUO	no replaceme		no replacement	
CUW Y3SH.	Q65111A7411	CUW Y3SH.A5-EH-1-1-CP2-R18-AUO	CUW Y3SH.A5-EH-1-1-CP2-AUO	no replaceme		no replacement	
CUW Y3SH.	Q65111A7412	CUW Y3SH.A5-EH-1-1-CP1-R18-AUO	CUW Y3SH.A5-EH-1-1-CP1-AUO	no replaceme		no replacement	
CUW Y3SH.	Q65111A7413	CUW Y3SH.A5-DH-1-1-CP1-R18-AUO	CUW Y3SH.A5-DH-1-1-CP1-AUO	no replaceme		no replacement	
CUW Y3SH.	Q65111A7414	CUW Y3SH.A5-CH-1-1-CP1-R18-AUO	CUW Y3SH.A5-CH-1-1-CP1-AUO	no replaceme		no replacement	
CUW Y3SH.	Q65111A7415	CUW Y3SH.A5-BH-1-1-CP1-R18-AUO	CUW Y3SH.A5-BH-1-1-CP1-AUO	no replaceme		no replacement	
CUW Y3SH.	Q65111A7416	CUW Y3SH.A5-AH-1-1-CP1-R18-AUO	CUW Y3SH.A5-AH-1-1-CP1-AUO	no replaceme		no replacement	
CUW Y3SH.	Q65111A7417	CUW Y3SH.A5-9H-1-1-CP1-R18-AUO	CUW Y3SH.A5-9H-1-1-CP1-AUO	no replaceme		no replacement	
CUW Y3SH.	Q65111A8367	CUW Y3SH.A6-9H-1-1-CP1-R18-AUO	CUW Y3SH.A6-9H-1-1-AUO	no replaceme		no replacement	
CUW Y3SH.	Q65111A8621	CUW Y3SH.A6-HH-1-1-CP1-R18-AUO	CUW Y3SH.A6-HH-1-1-CP1-AUO	no replaceme		no replacement	
CUW Y3SH.	Q65111A8622	CUW Y3SH.A6-FH-1-1-CP1-R18-AUO	CUW Y3SH.A6-FH-1-1-CP1-AUO	no replaceme		no replacement	
CUW Y3SH.	Q65111A8623	CUW Y3SH.A6-GH-1-1-CP1-R18-AUO	CUW Y3SH.A6-GH-1-1-CP1-AUO	no replaceme		no replacement	
CUW Y3SH.	Q65111A8624	CUW Y3SH.A6-EH-1-1-CP1-R18-AUO	CUW Y3SH.A6-EH-1-1-CP1-AUO	no replaceme		no replacement	
CUW Y3SH.	Q65111A8625	CUW Y3SH.A6-DH-1-1-CP1-R18-AUO	CUW Y3SH.A6-DH-1-1-CP1-AUO	no replaceme		no replacement	
CUW Y3SH.	Q65111A8626	CUW Y3SH.A6-CH-1-1-CP1-R18-AUO	CUW Y3SH.A6-CH-1-1-CP1-AUO	no replaceme		no replacement	
CUW Y3SH.	Q65111A8627	CUW Y3SH.A6-BH-1-1-CP1-R18-AUO	CUW Y3SH.A6-BH-1-1-CP1-AUO	no replaceme		no replacement	
CW DSL831.	Q65112A2015	CW DSL831.M1-S1SA-1-1-200-R18-AUO	CW DSL831.M1-S1SA-1-1	no replaceme		no replacement	
CW DSL831.	Q65111A6434	CW DSL831.S1-18-1-1-265-R18-AUO	CW DSL831.S1-18-1-1-AUO	no replaceme		no replacement	



***DISCONTINUED***

***NEW (REPLACEMENT)***

<b><i>Product</i></b>	<b><i>QNumber</i></b>	<b><i>QNumber Description</i></b>	<b><i>Part Number</i></b>	<b><i>Product</i></b>	<b><i>QNumber</i></b>	<b><i>QNumber Description</i></b>	<b><i>Part Number</i></b>
CW DSLS31.	Q65111A5894	CW DSLS31.S1-S1S8-1-1-315-R18-AUO	CW DSLS31.S1-S1S8-1-1-AUO	no replaceme		no replacement	
CW DSLS32.	Q65112A2016	CW DSLS32.M1-S1S9-1-1-400-R18-AUO	CW DSLS32.M1-S1S9-1-1-400	no replaceme		no replacement	

LastTimeBuy	QNbr_Discont	QNbrDesc_Discont	Products.QNbrDesc_Z1	QNbr_Replace	QNbrDesc_Replace
30-Sep-18	Q65111A4336	CMW JFSH.B2-7B-1-1-120-R18-AUO	CMW JFSH.B2-7B-1-1-AUO	Q65110A8396	SFH 4651-Z
30-Sep-18	Q65111A6876	CMW JFSH.B3-7B-1-1-120-R18-AUO	CMW JFSH.B3-7B-1-1-AUO	Q65111A4394	SFH 4651-UV
30-Sep-18	Q65112A2873	CMW JFSH.B5-37-1-1-120-R18-AUO			no replacement
30-Sep-18	Q65111A8685	CMW JFSH.B6-7B-1-1-120-R18-AUO	CMW JFSH.B6-7B-1-1-AUO		no replacement
30-Sep-18	Q65111A8684	CMW JFSH.B7-7B-1-1-120-R18-AUO	CMW JFSH.B7-7B-1-1-AUO		no replacement
30-Sep-18	Q65111A2387	CMW JGSH.A1-S3S9-1-15-V1V9-93-R18-AUO	CMW JGSH.A1-S3S9-1-15-V1V9-AUO		no replacement
30-Sep-18	Q65111A3471	CMW JGSH.A2-T1TD-1-15-V1VA-93-R18-AUO	CMW JGSH.A2-T1TD-1-15-V1VA-AUO		no replacement
30-Sep-18	Q65111A3472	CMW JGSH.A3-S3S9-1-15-V1V9-93-R18-AUO	CMW JGSH.A3-S3S9-1-15-V1V9-AUO		no replacement
30-Sep-18	Q65111A3676	CMW JHSH.01-C1C7-1-16-V1V6-280-R18-AUO	CMW JHSH.01-C1C7-1-16-V1V6-AUO		no replacement
30-Sep-18	Q65111A4322	CMW JKSH.03-8C-1-1-60-R18-AUO	CMW JKSH.03-8C-1-1-AUO		no replacement
30-Sep-18	Q65111A6173	CMW JKSH.04-7A-1-1-120-R18-AUO	CMW JKSH.04-7A-1-1-AUO		no replacement
30-Sep-18	Q65111A8645	CMW JKSH.04-7B-1-1-120-R18-AUO	CMW JKSH.04-7B-1-1-AUO		no replacement
30-Sep-18	Q65111A6172	CMW JKSH.05-AH-1-1-60-R18-AUO	CMW JKSH.05-AH-1-1-AUO		no replacement
30-Sep-18	Q65111A8644	CMW JKSH.05-AI-1-1-60-R18-AUO	CMW JKSH.05-AI-1-1-AUO		no replacement
30-Sep-18	Q65111A8149	CMW JKSH.06-AG-1-LP-R18-AUO	CMW JKSH.06-AG-1-LP-AUO		no replacement
30-Sep-18	Q65112A2678	CMW JKSH.08-7F-1-1-160-R18-AUO			no replacement
30-Sep-18	Q65112A2017	CMW JKSH.11-EL-1-1-60-R18-AUO	CMW JKSH.11-EL-1-1		no replacement
30-Sep-18	Q65111A0305	CUW JDSH.01-1-1-1-120-R18-AUO	CUW JDSH.01-1-1-1-AUO		no replacement
30-Sep-18	Q65111A0302	CUW JDSH.02-1-1-1-120-R18-AUO	CUW JDSH.02-1-1-1-AUO		no replacement
30-Sep-18	Q65111A0673	CUW JDSH.03-1-1-1-120-R18-AUO	CUW JDSH.03-1-1-1-120		no replacement
30-Sep-18	Q65111A1670	CUW JDSH.03-34-1-1-120-R18-AUO	CUW JDSH.03-34-1-1-AUO		no replacement
30-Sep-18	Q65111A1947	CUW JDSH.04-1-1-1-120-R18-AUO	CUW JDSH.04-1-1-1-AUO		no replacement
30-Sep-18	Q65111A3710	CUW JDSH.05-1-1-1-120-R18-AUO	CUW JDSH.05-1-1-1-120-AUO		no replacement
30-Sep-18	Q65111A2138	CUW JFSH.B2-1-1-1-120-R18-AUO	CUW JFSH.B2-1-1-1-AUO		no replacement
30-Sep-18	Q65111A2388	CUW JGSH.A1-S4SB-1-15-V1V9-93-R18-AUO	CUW JGSH.A1-S4SB-1-15-V1V9-AUO		no replacement
30-Sep-18	Q65111A3473	CUW JGSH.A2-S4SB-1-15-V1V9-93-R18-AUO	CUW JGSH.A2-S4SB-1-15-V1V9-AUO		no replacement
30-Sep-18	Q65111A0306	CUW JKSH.01-1-1-1-60-R18-AUO	CUW JKSH.01-1-1-1-AUO		no replacement
30-Sep-18	Q65111A0307	CUW JKSH.02-1-1-1-60-R18-AUO	CUW JKSH.02-1-1-1-AUO		no replacement
30-Sep-18	Q65111A1726	CUW JKSH.02-1-1-1-60-R18-TSMT	CUW JKSH.02-1-1-1-60-R18-TSMT		no replacement
30-Sep-18	Q65111A8643	CUW JKSH.02-1-1-1-CP1-R18-AUO	CUW JKSH.02-1-1-1-CP1-AUO		no replacement
30-Sep-18	Q65111A2139	CUW JKSH.03-1-1-1-60-R18-AUO	CUW JKSH.03-1-1-1-AUO		no replacement
30-Sep-18	Q65111A6162	CUW JKSH.03-1-1-1-CP1-R18-AUO	CUW JKSH.03-1-1-1-CP1		no replacement

30-Sep-18	Q65112A1225	CUW JKSH.03-DF-1-1-60-R18-AUO	CUW JKSH.03-DF-1-1-AUO		no replacement
30-Sep-18	Q65111A1677	CUW JLSH.01-37-4X4-1J-20-R18-AUO	CUW JLSH.01-37-4X4-1J-AUO		no replacement
30-Sep-18	Q65111A0174	CUW JLSH.01-37-AAMH-1J-20-R18-AUO	CUW JLSH.01-37-AAMH-1J-AUO		no replacement
30-Sep-18	Q65111A1676	CUW JLSH.01-47-4X4-1J-20-R18-AUO	CUW JLSH.01-47-4X4-1J-AUO		no replacement
30-Sep-18	Q65111A1329	CUW JLSH.01-47-AAMH-1J-20-R18-AUO	CUW JLSH.01-47-AAMH-1J-AUO		no replacement
30-Sep-18	Q65111A2109	CUW JLSH.01-57-4X4-1J-20-R18-AUO	CUW JLSH.01-57-4X4-1J-AUO		no replacement
30-Sep-18	Q65111A1330	CUW JLSH.01-57-AAMH-1J-20-R18-AUO	CUW JLSH.01-57-AAMH-1J-AUO		no replacement
30-Sep-18	Q65111A2194	CUW JLSH.01-67-AAMH-1J-20-R18-11-AUO	CUW JLSH.01-67-AAMH-1J		no replacement
30-Sep-18	Q65111A6223	CUW JLSH.01-77-AAMH-1J-20-R18-11-AUO	CUW JLSH.01-77-AAMH-1J-AUO		no replacement
30-Sep-18	Q65111A0303	CUW Y1SH.A1-37-AAMH-1-20-R18-AUO	CUW Y1SH.A1-37-AAMH-1-20-AUO		no replacement
30-Sep-18	Q65111A0713	CUW Y1SH.A1-47-AAMH-1-20-R18-AUO	CUW Y1SH.A1-47-AAMH-1-20-AUO		no replacement
30-Sep-18	Q65111A2280	CUW Y1SH.B2-58-1-1-20-R18-AUO	CUW Y1SH.B2-58-1-1-AUO		no replacement
30-Sep-18	Q65111A2031	CUW Y1SH.B2-68-1-1-30-R18-AUO	CUW Y1SH.B2-68-1-1-AUO		no replacement
30-Sep-18	Q65111A2248	CUW Y1SH.B2-78-1-1-20-R18-AUO	CUW Y1SH.B2-78-1-1		no replacement
30-Sep-18	Q65111A3706	CUW Y1SH.C1-58-1-1-20-R18-AUO	CUW Y1SH.C1-58-1-1-AUO		no replacement
30-Sep-18	Q65111A3707	CUW Y1SH.C1-68-1-1-20-R18-AUO	CUW Y1SH.C1-68-1-1-AUO		no replacement
30-Sep-18	Q65111A3709	CUW Y1SH.C1-78-1-1-20-R18-AUO	CUW Y1SH.C1-78-1-1-AUO		no replacement
30-Sep-18	Q65111A3708	CUW Y1SH.C1-8-1-1-20-R18-AUO	CUW Y1SH.C1-8-1-1-AUO		no replacement
30-Sep-18	Q65111A6232	CUW Y1SH.C2-5A-1-1-20-R18-AUO	CUW Y1SH.C2-5A-1-1-AUO		no replacement
30-Sep-18	Q65111A6231	CUW Y1SH.C2-6A-1-1-20-R18-AUO	CUW Y1SH.C2-6A-1-1-AUO		no replacement
30-Sep-18	Q65111A6230	CUW Y1SH.C2-7A-1-1-20-R18-AUO	CUW Y1SH.C2-7A-1-1-AUO		no replacement
30-Sep-18	Q65111A6229	CUW Y1SH.C2-8A-1-1-20-R18-AUO	CUW Y1SH.C2-8A-1-1-AUO		no replacement
30-Sep-18	Q65111A4137	CUW Y3SH.A1-4C-1-1-30-R18-AUO	CUW Y3SH.A1-4C-1-1-AUO		no replacement
30-Sep-18	Q65111A2885	CUW Y3SH.A1-4C-1-1-30-R18-AUO	CUW Y3SH.A1-4C-1-1-AUO		no replacement
30-Sep-18	Q65111A2933	CUW Y3SH.A1-5C-1-1-CP1-R18-AUO	CUW Y3SH.A1-5C-1-1-CP1-AUO		no replacement
30-Sep-18	Q65111A2932	CUW Y3SH.A1-5C-1-1-NB1-R18-AUO	CUW Y3SH.A1-5C-1-1-NB1-AUO		no replacement
30-Sep-18	Q65111A2931	CUW Y3SH.A1-6C-1-1-CP1-R18-AUO	CUW Y3SH.A1-6C-1-1-CP1-AUO		no replacement
30-Sep-18	Q65111A2930	CUW Y3SH.A1-6C-1-1-NB1-R18-AUO	CUW Y3SH.A1-6C-1-1-NB1-AUO		no replacement
30-Sep-18	Q65111A2929	CUW Y3SH.A1-7C-1-1-CP1-R18-AUO	CUW Y3SH.A1-7C-1-1-CP1-AUO		no replacement
30-Sep-18	Q65111A2928	CUW Y3SH.A1-7C-1-1-NB1-R18-AUO	CUW Y3SH.A1-7C-1-1-NB1-AUO		no replacement
30-Sep-18	Q65111A3696	CUW Y3SH.A1-7C-1-1-NB2-R18-AUO	CUW Y3SH.A1-7C-1-1-NB2-AUO		no replacement
30-Sep-18	Q65111A2927	CUW Y3SH.A1-8C-1-1-CP1-R18-AUO	CUW Y3SH.A1-8C-1-1-CP1-AUO		no replacement
30-Sep-18	Q65111A8642	CUW Y3SH.A1-8C-1-1-CP2-R18-AUO	CUW Y3SH.A1-8C-1-1-CP2-AUO		no replacement

30-Sep-18	Q65111A2926	CUW Y3SH.A1-8C-1-1-NB1-R18-AUO	CUW Y3SH.A1-8C-1-1-NB1-AUO		no replacement
30-Sep-18	Q65111A2925	CUW Y3SH.A1-9C-1-1-CP1-R18-AUO	CUW Y3SH.A1-9C-1-1-CP1-AUO		no replacement
30-Sep-18	Q65111A2924	CUW Y3SH.A1-9C-1-1-NB1-R18-AUO	CUW Y3SH.A1-9C-1-1-NB1-AUO		no replacement
30-Sep-18	Q65111A3248	CUW Y3SH.A1-AC-1-1-CP1-R18-AUO	CUW Y3SH.A1-AC-1-1-CP1-AUO		no replacement
30-Sep-18	Q65111A3956	CUW Y3SH.A1-AC-1-1-NB1-R18-AUO	CUW Y3SH.A1-AC-1-1-NB1-AUO		no replacement
30-Sep-18	Q65111A3247	CUW Y3SH.A1-BC-1-1-CP1-R18-AUO	CUW Y3SH.A1-BC-1-1-CP1-AUO		no replacement
30-Sep-18	Q65111A5567	CUW Y3SH.A3-2D-1-1-NB1-R18-AUO	CUW Y3SH.A3-2D-1-1-NB1-AUO		no replacement
30-Sep-18	Q65111A5400	CUW Y3SH.A3-3D-1-1-CP1-R18-AUO	CUW Y3SH.A3-3D-1-1-CP1-AUO		no replacement
30-Sep-18	Q65111A5399	CUW Y3SH.A3-3D-1-1-NB1-R18-AUO	CUW Y3SH.A3-3D-1-1-NB1-AUO		no replacement
30-Sep-18	Q65111A5398	CUW Y3SH.A3-4D-1-1-CP1-R18-AUO	CUW Y3SH.A3-4D-1-1-CP1-AUO		no replacement
30-Sep-18	Q65111A5397	CUW Y3SH.A3-4D-1-1-NB1-R18-AUO	CUW Y3SH.A3-4D-1-1-NB1-AUO		no replacement
30-Sep-18	Q65111A5396	CUW Y3SH.A3-5D-1-1-CP1-R18-AUO	CUW Y3SH.A3-5D-1-1-CP1-AUO		no replacement
30-Sep-18	Q65111A5074	CUW Y3SH.A3-5D-1-1-NB1-R18-AUO	CUW Y3SH.A3-5D-1-1-NB1-AUO		no replacement
30-Sep-18	Q65111A4873	CUW Y3SH.A3-6D-1-1-CP1-R18-AUO	CUW Y3SH.A3-6D-1-1-CP1-AUO		no replacement
30-Sep-18	Q65111A4704	CUW Y3SH.A3-6D-1-1-NB1-R18-AUO	CUW Y3SH.A3-6D-1-1-NB1-AUO		no replacement
30-Sep-18	Q65111A4872	CUW Y3SH.A3-7D-1-1-CP1-R18-AUO	CUW Y3SH.A3-7D-1-1-CP1-AUO		no replacement
30-Sep-18	Q65111A4703	CUW Y3SH.A3-7D-1-1-NB1-R18-AUO	CUW Y3SH.A3-7D-1-1-NB1-AUO		no replacement
30-Sep-18	Q65111A4871	CUW Y3SH.A3-8D-1-1-CP1-R18-AUO	CUW Y3SH.A3-8D-1-1-CP1-AUO		no replacement
30-Sep-18	Q65111A4702	CUW Y3SH.A3-8D-1-1-NB1-R18-AUO	CUW Y3SH.A3-8D-1-1-NB1-AUO		no replacement
30-Sep-18	Q65111A4870	CUW Y3SH.A3-9D-1-1-CP1-R18-AUO	CUW Y3SH.A3-9D-1-1-CP1-AUO		no replacement
30-Sep-18	Q65111A4701	CUW Y3SH.A3-9D-1-1-NB1-R18-AUO	CUW Y3SH.A3-9D-1-1-NB1-AUO		no replacement
30-Sep-18	Q65111A4869	CUW Y3SH.A3-AD-1-1-CP1-R18-AUO	CUW Y3SH.A3-AD-1-1-CP1-AUO		no replacement
30-Sep-18	Q65111A4700	CUW Y3SH.A3-AD-1-1-NB1-R18-AUO	CUW Y3SH.A3-AD-1-1-NB1-AUO		no replacement
30-Sep-18	Q65111A5566	CUW Y3SH.A3-BD-1-1-CP1-R18-AUO	CUW Y3SH.A3-BD-1-1-CP1-AUO		no replacement
30-Sep-18	Q65111A5565	CUW Y3SH.A3-BD-1-1-NB1-R18-AUO	CUW Y3SH.A3-BD-1-1-NB1-AUO		no replacement
30-Sep-18	Q65111A6649	CUW Y3SH.A4-5C-1-1-NB1-R18-AUO	CUW Y3SH.A4-5C-1-1-NB1-AUO		no replacement
30-Sep-18	Q65111A6650	CUW Y3SH.A4-6C-1-1-NB1-R18-AUO	CUW Y3SH.A4-6C-1-1-NB1-AUO		no replacement
30-Sep-18	Q65111A6651	CUW Y3SH.A4-7C-1-1-NB1-R18-AUO	CUW Y3SH.A4-7C-1-1-NB1-AUO		no replacement
30-Sep-18	Q65111A6652	CUW Y3SH.A4-8C-1-1-NB1-R18-AUO	CUW Y3SH.A4-8C-1-1-NB1-AUO		no replacement
30-Sep-18	Q65111A6653	CUW Y3SH.A4-9C-1-1-NB1-R18-AUO	CUW Y3SH.A4-9C-1-1-NB1-AUO		no replacement
30-Sep-18	Q65111A7417	CUW Y3SH.A5-9H-1-1-CP1-R18-AUO	CUW Y3SH.A5-9H-1-1-CP1-AUO		no replacement
30-Sep-18	Q65111A6654	CUW Y3SH.A5-9H-1-1-NB1-R18-AUO	CUW Y3SH.A5-9H-1-1-NB1-AUO		no replacement
30-Sep-18	Q65111A7416	CUW Y3SH.A5-AH-1-1-CP1-R18-AUO	CUW Y3SH.A5-AH-1-1-CP1-AUO		no replacement

30-Sep-18	Q65111A6647	CUW Y3SH.A5-AH-1-1-NB1-R18-AUO	CUW Y3SH.A5-AH-1-1-NB1-AUO		no replacement
30-Sep-18	Q65111A7415	CUW Y3SH.A5-BH-1-1-CP1-R18-AUO	CUW Y3SH.A5-BH-1-1-CP1-AUO		no replacement
30-Sep-18	Q65111A6655	CUW Y3SH.A5-BH-1-1-NB1-R18-AUO	CUW Y3SH.A5-BH-1-1-NB1-AUO		no replacement
30-Sep-18	Q65111A7414	CUW Y3SH.A5-CH-1-1-CP1-R18-AUO	CUW Y3SH.A5-CH-1-1-CP1-AUO		no replacement
30-Sep-18	Q65111A6656	CUW Y3SH.A5-CH-1-1-NB1-R18-AUO	CUW Y3SH.A5-CH-1-1-NB1-AUO		no replacement
30-Sep-18	Q65111A7413	CUW Y3SH.A5-DH-1-1-CP1-R18-AUO	CUW Y3SH.A5-DH-1-1-CP1-AUO		no replacement
30-Sep-18	Q65111A6657	CUW Y3SH.A5-DH-1-1-NB1-R18-AUO	CUW Y3SH.A5-DH-1-1-NB1-AUO		no replacement
30-Sep-18	Q65111A7412	CUW Y3SH.A5-EH-1-1-CP1-R18-AUO	CUW Y3SH.A5-EH-1-1-CP1-AUO		no replacement
30-Sep-18	Q65111A7411	CUW Y3SH.A5-EH-1-1-CP2-R18-AUO	CUW Y3SH.A5-EH-1-1-CP2-AUO		no replacement
30-Sep-18	Q65111A6658	CUW Y3SH.A5-EH-1-1-NB1-R18-AUO	CUW Y3SH.A5-EH-1-1-NB1-AUO		no replacement
30-Sep-18	Q65111A7410	CUW Y3SH.A5-FH-1-1-CP1-R18-AUO	CUW Y3SH.A5-FH-1-1-CP1-AUO		no replacement
30-Sep-18	Q65111A6659	CUW Y3SH.A5-FH-1-1-NB1-R18-AUO	CUW Y3SH.A5-FH-1-1-NB1-AUO		no replacement
30-Sep-18	Q65111A8367	CUW Y3SH.A6-9H-1-1-CP1-R18-AUO	CUW Y3SH.A6-9H-1-1-AUO		no replacement
30-Sep-18	Q65111A8627	CUW Y3SH.A6-BH-1-1-CP1-R18-AUO	CUW Y3SH.A6-BH-1-1-CP1-AUO		no replacement
30-Sep-18	Q65111A8626	CUW Y3SH.A6-CH-1-1-CP1-R18-AUO	CUW Y3SH.A6-CH-1-1-CP1-AUO		no replacement
30-Sep-18	Q65111A8625	CUW Y3SH.A6-DH-1-1-CP1-R18-AUO	CUW Y3SH.A6-DH-1-1-CP1-AUO		no replacement
30-Sep-18	Q65111A8624	CUW Y3SH.A6-EH-1-1-CP1-R18-AUO	CUW Y3SH.A6-EH-1-1-CP1-AUO		no replacement
30-Sep-18	Q65111A8622	CUW Y3SH.A6-FH-1-1-CP1-R18-AUO	CUW Y3SH.A6-FH-1-1-CP1-AUO		no replacement
30-Sep-18	Q65111A8623	CUW Y3SH.A6-GH-1-1-CP1-R18-AUO	CUW Y3SH.A6-GH-1-1-CP1-AUO		no replacement
30-Sep-18	Q65111A8621	CUW Y3SH.A6-HH-1-1-CP1-R18-AUO	CUW Y3SH.A6-HH-1-1-CP1-AUO		no replacement
30-Sep-18	Q65112A2015	CW DSL831.M1-S1SA-1-1-200-R18-AUO	CW DSL831.M1-S1SA-1-1		no replacement
30-Sep-18	Q65111A6434	CW DSL831.S1-18-1-1-265-R18-AUO	CW DSL831.S1-18-1-1-AUO		no replacement
30-Sep-18	Q65111A5894	CW DSLS31.S1-S1S8-1-1-315-R18-AUO	CW DSLS31.S1-S1S8-1-1-AUO		no replacement
30-Sep-18	Q65112A2016	CW DSLS32.M1-S1S9-1-1-400-R18-AUO	CW DSLS32.M1-S1S9-1-1-400		no replacement