

# Product Discontinuation

2005-04-04

Last order:	31. December 2005
Last delivery:	30. June 2006

**!! UPDATE !!**

**OS-PD-2005-007**

Original Product Discontinuation No OS-PD-2005-007 dated 22.March 2005

**Update For SMR parts please refer to OS PD 2004-003**

Reason: Ban of Pb plating by EU RoHS directive 2002/95/EC

Remark: The product types themselves will remain in production with RoHS compliant plating. The ordering code description for the RoHS compliant products will have a "-Z" added at the end of the ordering code description, e.g. BPW 34 S-Z.

This discontinuation is valid for the below shown product ordering codes, which are the respective to **non** RoHS compliant products.

DISCONTINUED				NEW (REPLACEMENT)			
Ordering code description	Ordering Code	Function	Package	Ordering code description	Ordering Code	Function	Package
BP 104 BS	Q62702P0917	Detector	DIL	BP 104 BS-Z	Q65110A3507	Detector	DIL
BP 104 FAS	Q65110A0848	Detector	DIL	BP 104 FAS-Z	Q65110A2672	Detector	DIL
BP 104 FS	Q62702P1646	Detector	DIL	BP 104 FS-Z	Q65110A2627	Detector	DIL
BP 104 FS R33	Q65110A1035	Detector	DIL	BP 104 FS R33-Z	Q65110A3124	Detector	DIL
BP 104 S	Q62702P1605	Detector	DIL	BP 104 S-Z	Q65110A2626	Detector	DIL
BPW 34 BS	Q62702P1601	Detector	DIL	BPW 34 BS-Z	Q65110A2625	Detector	DIL
BPW 34 FAS	Q62702P0463	Detector	DIL	BPW 34 FAS-Z	Q65110A1210	Detector	DIL
BPW 34 FAS	Q65110A1553	Detector	DIL	BPW 34 FAS-Z	Q65110A3121	Detector	DIL
BPW 34 FAS R18R	Q62702P1829	Detector	DIL	BPW 34 FAS R18R-Z	Q65110A2699	Detector	DIL

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BPW 34 FAS R33	Q65110A3308	Detector	DIL	BPW 34 FAS R33-Z	Q65110A3121	Detector	DIL
BPW 34 FS	Q62702P1604	Detector	DIL	BPW 34 FS-Z	Q65110A2700	Detector	DIL
BPW 34 FS R18R	Q62702P1826	Detector	DIL	BPW 34 FS R18R-Z	Q65110A2740	Detector	DIL
BPW 34 S	Q62702P1602	Detector	DIL	BPW 34 S-Z	Q65110A1209	Detector	DIL
BPW 34 S E9486	Q62702P5277	Detector	DIL	BPW 34 S E9486-Z	Q65110A3129	Detector	DIL
BPW 34 S E9494	Q62702P5306	Detector	DIL	BPW 34 S E9494-Z	Q65110A3130	Detector	DIL
BPW 34 S R18R	Q62702P1790	Detector	DIL	BPW 34 S R18R-Z	Q65110A2701	Detector	DIL
BPW 34 S R33R	Q62702P3545	Detector	DIL	BPW 34 S R33R-Z	Q65110A3509	Detector	DIL
BPW 34S E9494	Q65110A1554	Detector	DIL	BPW 34S E9494-Z	Q65110A3130	Detector	DIL
KOM 2125	Q62702K0047	Detector	DIL	KOM 2125-Z	Q65110A2703	Detector	DIL
KOM 2125 FA	Q62702P5313	Detector	DIL	KOM 2125 FA-Z	Q65110A2702	Detector	DIL
SFH 2400	Q62702P1794	Detector	Smart DIL	SFH 2400-Z	Q65110A2628	Detector	Smart DIL
SFH 2400 FA	Q62702P5035	Detector	Smart DIL	SFH 2400 FA-Z	Q65110A2638	Detector	Smart DIL
SFH 2430	Q65110A1130	Detector	DIL	SFH 2430-Z	Q65110A2673	Detector	DIL
SFH 2500	Q62702P5034	Detector	SMR	SFH 2500-Z	Q65110A1201	Detector	SMR
SFH 2500 FA	Q62702P1795	Detector	SMR	SFH 2500 FA-Z	Q65110A1202	Detector	SMR
SFH 2505	Q62702P5029	Detector	SMR	SFH 2505-Z	Q65110A1203	Detector	SMR
SFH 2505 E9462	Q62702P5222	Detector	SMR	SFH 2505 E9462-Z	Q65110A3496	Detector	SMR
SFH 2505 FA	Q62702P5030	Detector	SMR	SFH 2505 FA-Z	Q65110A1204	Detector	SMR
SFH 3010	Q62702P5555	Detector	SmartLED	SFH 3010-Z	Q65110A2652	Detector	SmartLED
SFH 320	Q62702P0961	Detector	TOPLED	SFH 320-Z	Q65110A2471	Detector	TOPLED
SFH 320 E9133	Q62702P5172	Detector	TOPLED	SFH 320 E9133-Z	Q65110A2478	Detector	TOPLED
SFH 320 FA	Q62702P0988	Detector	TOPLED	SFH 320 FA-Z	Q65110A2472	Detector	TOPLED
SFH 320 FA-3	Q62702P0393	Detector	TOPLED	SFH 320 FA-3 -Z	Q65110A2470	Detector	TOPLED
SFH 320 FA-3 R33	Q65110A0057	Detector	TOPLED	SFH 320 FA-3 R33-Z	Q65110A2507	Detector	TOPLED
SFH 320 FA-3/4	Q62702P3601	Detector	TOPLED	SFH 320 FA-3/4-Z	Q65110A2475	Detector	TOPLED
SFH 320 FA-3/4 R33	Q62702P5122	Detector	TOPLED	SFH 320 FA-3/4 R33-Z	Q65110A2508	Detector	TOPLED
SFH 320 FA-4	Q62702P1607	Detector	TOPLED	SFH 320 FA-4-Z	Q65110A1836	Detector	TOPLED
SFH 3201	Q62702P5043	Detector	Reflective	SFH 3201-Z	Q65110A1207	Detector	Reflective

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			Sensor Sensor				Sensor
SFH 3201-2	Q62702P5044	Detector	Reflective Sensor	SFH 3201-2-Z	Q65110A2476	Detector	Reflective Sensor
SFH 3201-2/3	Q62702P5209	Detector	Reflective Sensor	SFH 3201-2/3-Z	Q65110A2479	Detector	Reflective Sensor
SFH 3201-3	Q62702P5045	Detector	Reflective Sensor	SFH 3201-3-Z	Q65110A2477	Detector	Reflective Sensor
SFH 320-3	Q62702P0390	Detector	TOPLED	SFH 320-3 -Z	Q65110A2469	Detector	TOPLED
SFH 320-3/4	Q62702P3602	Detector	TOPLED	SFH 320-3/4-Z	Q65110A1781	Detector	TOPLED
SFH 320-3/4/5 R33	Q62702P1827	Detector	TOPLED	SFH 320-3/4/5 R33-Z	Q65110A2509	Detector	TOPLED
SFH 3204	Q65110A1308	Detector	MicroSIDELED	SFH 3204-Z	Q65110A2506	Detector	MicroSIDELED
SFH 320-4	Q62702P1606	Detector	TOPLED	SFH 320-4-Z	Q65110A2510	Detector	TOPLED
SFH 320FA-3/4 E9544	Q65110A0196	Detector	TOPLED	SFH 320FA-3/4 E9544-Z	Q65110A2511	Detector	TOPLED
SFH 3211	Q62702P5127	Detector	TOPLED	SFH 3211-Z	Q65110A2525	Detector	TOPLED
SFH 3211 FA	Q62702P5443	Detector	TOPLED	SFH 3211 FA-Z	Q65110A2526	Detector	TOPLED
SFH 3211 FA-3/4	Q62702P5482	Detector	TOPLED	SFH 3211 FA-3/4-Z	Q65110A2528	Detector	TOPLED
SFH 3211-3/4	Q62702P5481	Detector	TOPLED	SFH 3211-3/4-Z	Q65110A2527	Detector	TOPLED
SFH 3219	Q62702P5551	Detector	TOPLED with Lens	SFH 3219-Z	Q65110A2651	Detector	TOPLED with Lens
SFH 325	Q62702P1638	Detector	SIDELED	SFH 325-Z	Q65110A2486	Detector	SIDELED
SFH 325 FA	Q62702P1639	Detector	SIDELED	SFH 325 FA-Z	Q65110A2487	Detector	SIDELED
SFH 325 FA-3	Q62702P1724	Detector	SIDELED	SFH 325 FA-3-Z	Q65110A2482	Detector	SIDELED
SFH 325 FA-3/4	Q62702P3603	Detector	SIDELED	SFH 325 FA-3/4-Z	Q65110A2490	Detector	SIDELED
SFH 325 FA-3/4A	Q62702P5371	Detector	SIDELED	SFH 325 FA-3/4A-Z	Q65110A3506	Detector	SIDELED
SFH 325 FA-4	Q62702P1615	Detector	SIDELED	SFH 325 FA-4-Z	Q65110A2485	Detector	SIDELED
SFH 325-3	Q62702P1722	Detector	SIDELED	SFH 325-3-Z	Q65110A2488	Detector	SIDELED
SFH 325-3/4	Q62702P3604	Detector	SIDELED	SFH 325-3/4-Z	Q65110A2491	Detector	SIDELED
SFH 325-4	Q62702P1611	Detector	SIDELED	SFH 325-4-Z	Q65110A2484	Detector	SIDELED
SFH 331-JK	Q62702P1634	MultiLED	MultiLED	SFH 331-JK-Z	Q65110A2821	MultiLED	MultiLED

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SFH 3400	Q62702P1796	Detector	Smart DIL	SFH 3400-Z	Q65110A2629	Detector	Smart DIL
SFH 3400-2	Q62702P1103	Detector	Smart DIL	SFH 3400-2-Z	Q65110A3495	Detector	Smart DIL
SFH 3400-2/3	Q62702P3605	Detector	Smart DIL	SFH 3400-2/3-Z	Q65110A2634	Detector	Smart DIL
SFH 3400-3	Q62702P1805	Detector	Smart DIL	SFH 3400-3-Z	Q65110A3135	Detector	Smart DIL
SFH 3401	Q62702P5014	Detector	Smart DIL	SFH 3401-Z	Q65110A2635	Detector	Smart DIL
SFH 3401 E9393	Q62702P5082	Detector	Smart DIL	SFH 3401 E9393-Z	Q65110A3136	Detector	Smart DIL
SFH 3401-2/3	Q62702P5200	Detector	Smart DIL	SFH 3401-2/3-Z	Q65110A2644	Detector	Smart DIL
SFH 3410	Q62702P5160	Detector	Smart DIL	SFH 3410-Z	Q65110A1211	Detector	Smart DIL
SFH 3410 -1/2	Q65110A0049	Detector	Smart DIL	SFH 3410 -1/2-Z	Q65110A2653	Detector	Smart DIL
SFH 3410 -2/3	Q65110A0050	Detector	Smart DIL	SFH 3410 -2/3-Z	Q65110A2654	Detector	Smart DIL
SFH 3410 -3/4	Q65110A0051	Detector	Smart DIL	SFH 3410 -3/4-Z	Q65110A2655	Detector	Smart DIL
SFH 3410-1/2 E9535	Q62702P5426	Detector	Smart DIL	SFH 3410-1/2 E9535-Z	Q65110A3137	Detector	Smart DIL
SFH 3410-2 E9535	Q62702P5477	Detector	Smart DIL	SFH 3410-2 E9535-Z	Q65110A3138	Detector	Smart DIL
SFH 3410-2/3E9535	Q62702P5427	Detector	Smart DIL	SFH 3410-2/3E9535-Z	Q65110A3139	Detector	Smart DIL
SFH 3500	Q62702P5031	Detector	SMR	SFH 3500-Z	Q65110A2636	Detector	SMR
SFH 3500 FA	Q62702P5032	Detector	SMR	SFH 3500 FA-Z	Q65110A2637	Detector	SMR
SFH 3500 FA-5/6	Q62702P5202	Detector	SMR	SFH 3500 FA-5/6-Z	Q65110A2645	Detector	SMR
SFH 3505	Q62702P5050	Detector	SMR	SFH 3505-Z	Q65110A2639	Detector	SMR
SFH 3505 FA	Q62702P5051	Detector	SMR	SFH 3505 FA-Z	Q65110A2640	Detector	SMR
SFH 3505 FA-5/6	Q62702P5204	Detector	SMR	SFH 3505 FA-5/6-Z	Q65110A2780	Detector	SMR
SFH 3505-3/4	Q62702P5207	Detector	SMR	SFH 3505-3/4-Z	Q65110A2646	Detector	SMR
SFH 3505-5/6	Q62702P5208	Detector	SMR	SFH 3505-5/6-Z	Q65110A2647	Detector	SMR
SFH 3910	Q65110A0433	Detector	Array	SFH 3910-Z	Q65110A1432	Detector	Array
SFH 4000	Q62702P5524	Emitter	SmartLED	SFH 4000-Z	Q65110A2649	Emitter	SmartLED
SFH 4010	Q62702P5525	Emitter	SmartLED	SFH 4010-Z	Q65110A2707	Emitter	SmartLED
SFH 4020	Q62702P5526	Emitter	SmartLED	SFH 4020-Z	Q65110A2650	Emitter	SmartLED
SFH 4080	Q62702P5527	Emitter	SmartLED	SFH 4080-Z	Q65110A1217	Emitter	SmartLED
SFH 420	Q62702P1690	Emitter	TOPLED	SFH 420-Z	Q65110A2473	Emitter	TOPLED
SFH 420 E9191	Q62702P1777	Emitter	TOPLED	SFH 420 E9191-Z	Q65110A1780	Emitter	TOPLED

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SFH 420 E9443	Q62702P5124	Emitter	TOPLED	SFH 420 E9443-Z	Q65110A2497	Emitter	TOPLED
SFH 420 E9552	Q65110A2660	Emitter	TOPLED	SFH 420 E9552-Z	Q65110A3510	Emitter	TOPLED
SFH 420 R33	Q62702P5326	Emitter	TOPLED	SFH 420 R33-Z	Q65110A2500	Emitter	TOPLED
SFH 4200	Q62702P0978	Emitter	TOPLED	SFH 4200-Z	Q65110A2494	Emitter	TOPLED
SFH 4200-QR	Q65110A0246	Emitter	TOPLED	SFH 4200-QR-Z	Q65110A2502	Emitter	TOPLED
SFH 4202	Q65110A1290	Emitter	Power TOPLED	SFH 4202-Z	Q65110A2503	Emitter	Power TOPLED
SFH 4203	Q62702P5232	Emitter	MiniTOPLED	SFH 4203-Z	Q65110A2499	Emitter	MiniTOPLED
SFH 4204	Q65110A1309	Emitter	MicroSIDELED	SFH 4204-Z	Q65110A2504	Emitter	MicroSIDELED
SFH 4205	Q62702P5165	Emitter	SIDELED	SFH 4205-Z	Q65110A2498	Emitter	SIDELED
SFH 4205-QR	Q65110A0245	Emitter	SIDELED	SFH 4205-QR-Z	Q65110A3497	Emitter	SIDELED
SFH 4209	Q62702P5488	Emitter	TOPLED with Lens	SFH 4209-Z	Q65110A2501	Emitter	TOPLED with Lens
SFH 421	Q62702P1055	Emitter	TOPLED	SFH 421-Z	Q65110A1218	Emitter	TOPLED
SFH 421 E9191	Q62702P1778	Emitter	TOPLED	SFH 421 E9191-Z	Q65110A2474	Emitter	TOPLED
SFH 421 E9477	Q62702P5238	Emitter	TOPLED	SFH 421 E9477-Z	Q65110A2480	Emitter	TOPLED
SFH 421 R33	Q65110A0065	Emitter	TOPLED	SFH 421 R33-Z	Q65110A2520	Emitter	TOPLED
SFH 4211	Q62702P1825	Emitter	TOPLED	SFH 4211-Z	Q65110A2515	Emitter	TOPLED
SFH 4219	Q62702P5410	Emitter	TOPLED with Lens	SFH 4219-Z	Q65110A2518	Emitter	TOPLED with Lens
SFH 421-P2	Q62702P5515	Emitter	TOPLED	SFH 421-P2-Z	Q65110A2481	Emitter	TOPLED
SFH 425	Q62702P0330	Emitter	SIDELED	SFH 425-Z	Q65110A2463	Emitter	SIDELED
SFH 4250	Q65110A1771	Emitter	Power TOPLED	SFH 4250-Z	Q65110A2465	Emitter	Power TOPLED
SFH 4258	Q65110A2976	Emitter	Power TOPLED with Lens	SFH 4258-Z	Q65110A2975	Emitter	Power TOPLED with Lens
SFH 4259	Q65110A1655	Emitter	Power TOPLED with Lens	SFH 4259-Z	Q65110A2464	Emitter	Power TOPLED with Lens

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SFH 425-P	Q65110A2774	Emitter	TOPLED	SFH 425-Z	Q65110A2463	Emitter	TOPLED
SFH 426	Q62702P0331	Emitter	SIDELED	SFH 426-Z	Q65110A2512	Emitter	SIDELED
SFH 4271	Q65110A1013	Emitter	Black TOPLED	SFH 4271-Z	Q65110A2521	Emitter	Black TOPLED
SFH 4272	Q65110A1014	Emitter	Black TOPLED	SFH 4272-Z	Q65110A2522	Emitter	Black TOPLED
SFH 4273	Q65110A1015	Emitter	Black TOPLED	SFH 4273-Z	Q65110A2523	Emitter	Black TOPLED
SFH 4281	Q62702P5000	Emitter	TOPLED	SFH 4281-Z	Q65110A2516	Emitter	TOPLED
SFH 4283	Q62702P5294	Emitter	TOPLED	SFH 4283-Z	Q65110A2517	Emitter	TOPLED
SFH 4289	Q62702P5556	Emitter	TOPLED with Lens	SFH 4289-Z	Q65110A2519	Emitter	TOPLED with Lens
SFH 4500	Q62702P5163	Emitter	SMR	SFH 4500-Z	Q65110A2642	Emitter	SMR
SFH 4505	Q62702P5164	Emitter	SMR	SFH 4505-Z	Q65110A2643	Emitter	SMR
SFH 4510	Q62702P1798	Emitter	SMR	SFH 4510-Z	Q65110A2630	Emitter	SMR
SFH 4515	Q62702P1821	Emitter	SMR	SFH 4515-Z	Q65110A2633	Emitter	SMR
SFH 4580	Q62702P1806	Emitter	SMR	SFH 4580-Z	Q65110A2632	Emitter	SMR
SFH 4585	Q62702P1799	Emitter	SMR	SFH 4585-Z	Q65110A2631	Emitter	SMR
SFH 4585 E9462	Q62702P5223	Emitter	SMR	SFH 4585 E9462-Z	Q65110A3498	Emitter	SMR
SFH 4960	Q65110A0434	Emitter	Array	SFH 4960-Z	Q65110A1435	Emitter	Array
SFH 5400	Q62703Q3995	Photo IC	DIL	SFH 5400-Z	Q65110A2704	Photo IC	DIL
SFH 5410-36	Q65110A0354	Photo IC	DIL	SFH 5410-36-Z	Q65110A1727	Photo IC	DIL
SFH 5410-38	Q65110A0151	Photo IC	DIL	SFH 5410-38-Z	Q65110A2656	Photo IC	DIL
SFH 5440	Q62702P5114	Schmitt Trigger IC	Smart DIL	SFH 5440-Z	Q65110A1212	Schmitt Trigger IC	Smart DIL
SFH 5441	Q62702P5115	Schmitt Trigger IC	Smart DIL	SFH 5441-Z	Q65110A2641	Schmitt Trigger IC	Smart DIL
SFH 7221	Q62702P1819	MultiLED	MultiLED	SFH 7221-Z	Q65110A2741	MultiLED	MultiLED
SFH 7222	Q62702P5095	MultiLED	MultiLED	SFH 7222-Z	Q65110A2742	MultiLED	MultiLED
SFH 7225	Q62702P5319	MultiLED	MultiLED	SFH 7225-Z	Q65110A2743	MultiLED	MultiLED
SFH 7226	Q62702P5320	MultiLED	MultiLED	SFH 7226-Z	Q65110A2744	MultiLED	MultiLED
SFH 9201	Q62702P5038	Reflective Sensor	Reflective Sensor	SFH 9201-Z	Q65110A2708	Reflective Sensor	Reflective Sensor

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SFH 9201-2/3	Q62702P5056	Reflective Sensor	Reflective Sensor	SFH 9201-2/3-Z	Q65110A2698	Reflective Sensor	Reflective Sensor
SFH 9201-3/4	Q62702P5057	Reflective Sensor	Reflective Sensor	SFH 9201-3/4-Z	Q65110A2716	Reflective Sensor	Reflective Sensor
SFH 9202	Q62702P5039	Reflective Sensor	Reflective Sensor	SFH 9202-Z	Q65110A2712	Reflective Sensor	Reflective Sensor
SFH 9202-2/3	Q62702P5009	Reflective Sensor	Reflective Sensor	SFH 9202-2/3-Z	Q65110A2705	Reflective Sensor	Reflective Sensor
SFH 9202-3/4	Q62702P5010	Reflective Sensor	Reflective Sensor	SFH 9202-3/4-Z	Q65110A2710	Reflective Sensor	Reflective Sensor
SFH 9202-4/5	Q62702P5472	Reflective Sensor	Reflective Sensor	SFH 9202-4/5-Z	Q65110A2709	Reflective Sensor	Reflective Sensor
SFH 9202-5/6	Q62702P5435	Reflective Sensor	Reflective Sensor	SFH 9202-5/6-Z	Q65110A2711	Reflective Sensor	Reflective Sensor
SFH 9210	Q62702P5262	Reflective Sensor	Reflective Sensor	SFH 9210-Z	Q65110A2713	Reflective Sensor	Reflective Sensor
SFH 9221	Q62702P5468	Reflective Sensor	Reflective Sensor	SFH 9221-Z	Q65110A2706	Reflective Sensor	Reflective Sensor
SFH 9240	Q62702P5118	Reflective Sensor	Reflective Sensor	SFH 9240-Z	Q65110A2714	Reflective Sensor	Reflective Sensor
SFH 9241	Q62702P5119	Reflective Sensor	Reflective Sensor	SFH 9241-Z	Q65110A2715	Reflective Sensor	Reflective Sensor