

FireShield UL Compatibility Lists

P/N 3100468 • REV 5.0 • ISS 02MAR09

Initiating devices compatible with FireShield (ULI compatibility ID 100)

Manufacturer	Catalog number	Description	UL identifier	Compatible bases		Max. per IDC	Standby current
				Standard	Relay		
EST Mirtone Edwards Signaling	EC10U-3 MC10U-3 SC10U-3	Ionization Smoke Detector [1]	100	CSBU-1		24	50 μ A
EST Mirtone Edwards Signaling	EC30U-3 MC30U-3 SC30U-3	Photoelectric Smoke Detector [1]	100	CSBU-1		24	62 μ A
EST Mirtone Edwards Signaling	EC20FTU-3 MC20FTU-3 SC20FTU-3	Heat Detector – 135°F (58°C) Fixed Temp.	100	CSBU-1		23	64 μ A
EST Mirtone Edwards Signaling	EC20RRU-3 MC20RRU-3 SC20RRU-3	Heat Detector – 135°F (58°C) Rate of Rise	100	CSBU-1		23	64 μ A

[1] Cannot be used for alarm verification unless installed in a resistive base.

Manufacturer	Catalog number	Description	UL identifier	Compatible bases		Max. per IDC	Standby current
				Wire lead	Standard		
EST Mirtone	6249B 73494U	Ionization Smoke Detector w/Base	100	N/A	N/A	30	50 μ A
EST Mirtone Edwards Signaling	6250B 73495U 2420	Ionization Smoke Detector	100	6249B-001 N/A N/A	6251B-001A 73486U N/A	30	50 μ A
EST Mirtone	6269B 73575U	Photoelectric Smoke Detector w/Base	100	N/A	N/A	23	65 μ A
EST Mirtone	6269B-003 73576U	Photoelectric Smoke/Heat Detector w/Base	100	N/A	N/A	23	65 μ A
EST Mirtone Edwards Signaling	6270B 73595U 2430	Photoelectric Smoke Detector	100	6249B-001 N/A N/A	6251B-001A 73486U N/A	23	65 μ A
EST Mirtone Edwards Signaling	6270B-003 73596U 2432B	Photoelectric Smoke/Heat Detector	100	6249B-001 N/A N/A	6251B-001A 73486U N/A	23	65 μ A

Manufacturer	Catalog number	Description	UL identifier	Duct detector housing	Compatible bases	Max. per IDC	Standby current
EST	6264B-001	Ionization Duct Smoke Detector	100	6260A-100	6251B-001A	30	50 µA
Mirtone	73405U-001			73401A	73486U		
EST	6266B-001	Photoelectric Duct Smoke Detector	100	6260A-100	6251B-001A	23	65 µA
Mirtone	73594U-001			73401A	73486U		
Edwards Signaling	2435P	Photoelectric Duct Smoke Detector	100	included	included	23	65 µA

Manufacturer	Catalog number	Description	UL identifier	Duct detector housing	Compatible bases	Max. per IDC	Standby current
EST	ESD-2W	Photoelectric Duct Smoke Detector	0.0	N/A	N/A	21	70 µA
Edwards Signaling	SD-2W						

Cannot be used for alarm verification.

Manufacturer	Catalog number	Description	UL identifier	Compatible bases	Max. per IDC	Standby current
EST	2M-PD	Smoke Detector - 2-wire, Photoelectric (10 Pack)	S10A	N/A	15	100 µA
Mirtone	M2M-PD					
Edwards Signaling	ED2M-PD					
EST	2M-PDC	Smoke Detector - 2-wire, Photoelectric w/ CleanMe	S10A	N/A	15	100 µA
Mirtone	M2M-PDC					
Edwards Signaling	ED2M-PDC					
EST	2M-PDHC	Smoke Detector - 2-wire, Photoelectric w/FT & ROR Heat, CleanMe, multi-criteria algorithms	S10A	N/A	15	100 µA
Mirtone	M2M-PDHC					
Edwards Signaling	ED2M-PDHC					

ULI compatible notification appliances

202-15PS, 202-15PSW, 202-3A-T, 202-3A-TW, 202-5A-T, 202-5A-TW, 202-6A-T, 202-6A-TW, 202-75PS, 202-75PSW, 202-7A-T, 202-7A-TW, 202-8A-T, 202-8A-TW, 405-15PS, 405-15PSW, 405-3A-T, 405-3A-TW, 405-5A-T, 405-5A-TW, 405-6A-T, 405-6A-TW, 405-75PS, 405-75PSW, 405-7A-T, 405-7A-TW, 405-8A-T, 405-8A-TW, 757-1A-C, 757-1A-CW, 757-1A-H, 757-1A-HW, 757-1A-T, 757-1A-TW, 757-3A-CS, 757-3A-CSW, 757-3A-HS, 757-3A-HSW, 757-3A-T, 757-3A-TW, 757-5A-CS, 757-5A-CSW, 757-5A-HS, 757-5A-HSW, 757-5A-T, 757-5A-TW, 757-7A-CS, 757-7A-CSW, 757-7A-HS, 757-7A-HSW, 757-7A-T, 757-7A-TW, 757-8A-CS, 757-8A-CSW, 757-8A-HS, 757-8A-HSW, 757-8A-T, 757-8A-TW, 757H-15PS, 757H-15PSW, 757H-75PS, 757H-75PSW, 2440PS-15R, 2440PS-15W, 2440PS-75R, 2440PS-75W, 2440S-15, 2440S-30, 2440S-60, 2440S-15/75, 2440S-110, 2441S-15, 2441S-15/75, 2441S-30, 2441S-60, 2441S-110, 2447TH, 2452THS-15, 2452THS-15/75, 2452THS-30, 2452THS-15/75, 2452THS-110, 2455C, 2457CS-15, 2457CS-30, 2457CS-15/75, 2457CS-110, CS405-7A-T, CS405-8A-T, INT-3AC, INT-3ACW, INT-3AT, INT-3ATW, INT-5AC, INT-5ACW, INT-5AT, INT-5ATW, INT-7AC, INT-7ACW, INT-7AT, INT-7ATW, INT-8AC, INT-8ACW, INT-8AT, INT-8ATW, INT-C, INT-CW, INT-H-15PS, INT-H-15PSW, INT-H-75PS, INT-H-75PSW, INT-T, INT-TW, MHS-3AR, MHS-3AW, MHS-5AR, MHS-5AW, MHS-7AR, MHS-7AW, MHS-8AR, MHS-8AW, MS-15PS, MS-15PSW, MS-3AR, MS-3AW, MS-5AR, MS-5AW, MS-6AR, MS-6AW, MS-75PS, MS-75PSW, MS-7AR, MS-7AW, MS-8AR, MS-8AW

ULI compatible accessory devices

MR-101/C, MR-101/T, MR-104/C, MR-104/T, MR-201/C, MR-201/T, MR-204/C, MR-204/T, PAM-1, 6254A-003

ULI compatible Genesis notification appliances

G1-C, G1R-C, G1F-C, G1RF-C, G1-CVM, G1R-CVM, G1F-CVM, G1RF-CVM, G1-H, G1R-H, G1-HD, G1R-HD, G1F-HD, G1RF-HD, G1-HDVM, G1R-HDVM, G1F-HDVM, G1RF-HDVM, G1-P, G1R-P, G1F-P, G1RF-P, G1-HO, G1R-HO, G1F-HO, G1RF-HO, G1-HV15, G1R-HV15, G1-HOV15, G1R-HOV15, G1F-HOV15, G1RF-HOV15, G1-HV30, G1R-HV30, G1-HOV30, G1R-HOV30, G1F-HOV30, G1RF-HOV30, G1-HV60, G1R-HV60, G1-HOV60, G1R-HOV60, G1F-HOV60, G1RF-HOV60, G1-HV75, G1R-HV75, G1-HOV75, G1R-HOV75, G1F-HOV75, G1RF-HOV75, G1-HOV110, G1R-HOV110, G1F-HOV110, G1RF-HOV110, G1-V15, G1R-V15, G1F-V15, G1RF-V15, G1-V30, G1R-V30, G1F-V30, G1RF-V30, G1-V60, G1R-V60, G1F-V60, G1RF-V60, G1-V75, G1R-V75, G1F-V75, G1RF-V75, G1-V110, G1R-V110, G1F-V110, G1RF-V110, G1-VM, G1R-VM, G1F-VM, G1RF-VM, G1T, G1RT, G1T-FIRE, G1RT-FIRE, G1-M, G1M-RM, G4-S2, G4R-S2, G4F-S2, G4RF-S2, G4-S7, G4R-S7, G4F-S7, G4RF-S7, G4-S2VM, G4R-S2VM, G4F-S2VM, G4RF-S2VM, G4-S7VM, G4R-S7VM, G4F-S7VM, G4RF-S7VM, G4B, G4RB, GC-VM, GC-VMH, GCF-VM, GCF-VMH, GC-S2VM, GC-S7VM, GC-S2VMH, GC-S7VMH, GCF-S2VM, GCF-S7VM, GCF-S2VMH, GCF-S7VMH, GC-HDVM, GCF-HDVM, GC-HDVMH, GCF-HDVMH

