

KL735A

KL700A Series Addressable Dual (Optical and Heat) Detector



Standard Features

- Remote signalling capabilities
- Combination optical and temperature detection with fixed and rate-of-rise heat options
- Easy soft addressing (1-125)
- SMD technology
- Reliable communication protocol
- Full diagnostic self testing
- Full range: Optical, Heat and Dual detectors (optical/heat)
- Full range of supporting I/O units and accessories
- EN54 Approved and CPR certified

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Specifications

General	Product brand	Kilsen
Environmental	Environment	Indoor
Standards & Regulation	Certification	EN54-7, EN54-5
Operating voltage		22 to 38 VDC
Current consumption		
	Quiescent @ 38 VDC	350 μ A
	In alarm	< 5 mA
Alarm indication (Dual LED)		Red
Remote alarm output		Available
Environment		
	Storage temperature	-10 μ C to +70 μ C
	Operating temperature	-10 μ C to +70 μ C
	Max. humidity (non condensing)	95%
	IP rating	IP42
Dimensions (h x μ)		51 x 99 mm
Weight		109 g
Coverage		60 to 80 m μ
Colour		White RAL9010-P

Ordering Information

Part No.	Description
KL735A	KL700A Series Addressable Dual (Optical and Heat) Detector
KZ705	Kilsen KL700A Series Universal Fire Detector Base
KZ705I	Kilsen Addressable Fire Detector Base with Isolator
KZ715AS	Kilsen Addressable Fire Detector Base with Sounder
KZD705	Universal Detector Deep Base with Earth Connection
S700	Surface Mount Accessory for KZ700 and KZ705 Series Bases
PA25/3L	Low current remote LED indicator
PG700N	Kilsen Series Fire Detector Programmer and Test Unit