

TFS-1183R/W

Intelligent Addressable Flasher with Built-in Isolator



Teknim TFS-1183 is an internal usage fire alarm flasher and can connect directly to loop line. It can be powered by loop line and has built-in isolator to protect the loop against shortcuts. TFS-1183 supports 3 different flasher mode and brightness options.

TFS-1183 has aesthetic design and low power consumption and are suitable for use with all Teknim addressable fire alarm control panels.

GENERAL FEATURES

- EN54-23 and EN54-17 Certified
- Built-in Isolator
- 3 Different Flasher Mode
- 3 Different Brightness Mode
- White and Red Color Options
- Red/White, transparent UL94 non-flammable poly carbonate plastic frame

Technical Specifications	TFS-1183W/R
Standard	EN54-23, and EN54-17
Power	15VDC – 32VDC (Norm.27VDC)
Average Consumption	~90µA (@ 27VDC)
Alarm Consumption	Min.: 5.16mA, Norm.: 7.86mA, Max.: 11.23mA.
LED	7 Wide Angle Bright LEDs
Flasher Coverage	W-2, 4-4
Usage	Internal
Dimensions (mm)	Ø110, h:55 mm
Weight	27.7gr
Body Material - Color	UL94 anti- flammable ABS plastic RED – TFS-1182R White – TFS-1182W
Operating Temperature	-10°C ~ 55°C
Humidity	95% RH
Protection Class	IP21C