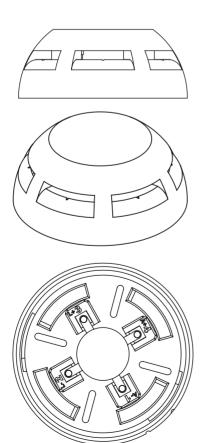


Teknim TFS-3199 series internal fire alarm flashers have aesthetic design and low power consumption and are suitable for use with any brand of fire detection systems.

## **GENERAL SPECIFICATIONS**

- EN 54-23 Certified
- Suitable for flush and surface mounting
- Low power consumption
- IP21C protection class
- Red/White, transparent UL94 non-flammable poly carbonate plastic frame



TFS-3193W/R Technical Specifications	
Standard	EN-54/23
Operating Type	LED
Coverage	W-2,4-4
Flasher	1 sec ON / 1 sec OFF
LED	RED/WHITE
LED Specifications	Wide angle 7x Bright LED
Power	24-28 VDC
Alarm Consumption	6 mA.
Dimensions (mm)	Ø:110mm, h:55mm
Body Material	UL94 anti- flammable ABS Plastic
Cable Type	0.4mm <sup>2</sup> ~ 1.5mm <sup>2</sup>
Operating Temperature	-20°C ~ 55°C
Humidity	95% RH
Protection Class	IP21C