



# LEDI® 5

## Indoor / Single face

AFNOR NFS87500 receiver



Professional LED clock, robust and stylish combining the best of the technology for an easy installation and operation.



### Time setting

The professional LEDI® clocks can display the same time information, synchronized by a master clock or a time server.

### Specification

<b>Power supply</b>	230VAC 50/60Hz 115VAC 50/60Hz Low voltage 24VDC
<b>Certifications</b>	CE, EN 62368, EN 55032, EN 55035, ROHS
<b>Maximum consumption</b>	6 VA
<b>IP</b>	30
<b>MTBF</b>	56 000 h
<b>MTTR</b>	Display: 5 min
<b>Weight</b>	~ 1kg
<b>Dimensions</b>	235x145x62 mm (LxHxD)
<b>Digit height</b>	Hour/minute: 50 mm
<b>Maximal distance of legibility</b>	25 meters
<b>Operating temperature</b>	-20° to 50°C
<b>Electrical equipment classification</b>	 Class 1 (in 115 ou 230 VAC)  Class 3 (in 24 VDC)

### Storage conditions

Conditions	Temperature	Hygrometry	Maximum cumulative duration
Extreme	-20°C to 10°C	10 to 85% HR	48h
Extreme	40°C to 70°C	10 to 85% HR	48h
Normal	10°C to 40°C	10 to 85% HR	6 months

The product must be switched on for 4 hours every 3 months to maintain its characteristics\*.

\*see user guide for more information

### Key features

- **Perfectly silent**, direct and accurate reading of time.
- **SMD LED technology**. Display in Red
- **The patented technology of the light guide** provides a perfect regularity of the brightness and viewing angle at 160°
- **The front face of the LEDI®** is coated with an antiglare and anti-scratch film giving an extraordinary 60000:1 level of contrast
- A **protection against over-voltage and industrial interference** via EMC filter
- **An easy "plug and play" installation**
- **An anodized aluminium case** wall mount or flush mount
- **Its participation in the sustainable development**, life span over 20 years
- **2 years warranty**

### Display / LED characteristics

- **Single row LED display**
- SMD Technology, angle readability: 160°

• Red	245 mcd
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### Synchronisation Input

- AFNOR NFS 87500
- IRIG B to specify on purchase order



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**AFNOR NFS87500 Receiver**

		ITEM CODE				
		N3508				
		↑	↑	↑	↑	↑
<b>LED</b>						
Red Colour <input type="checkbox"/>		1				
<b>MOUNTING</b>						
Standard: wall mount with included support <input type="checkbox"/>		1				
Flush mount <input type="checkbox"/>		3				
<b>COULOUR CASING</b>						
Anodized grey aluminium <input type="checkbox"/>			7			
Painted black RAL 9005 aluminium <input type="checkbox"/>			0			
<b>POWER SUPPLY</b>						
Standard: 230VAC 50/60Hz <input type="checkbox"/>				0		
115VAC 50/60Hz <input type="checkbox"/>				1		
Low voltage power supply: 24 VDC <input type="checkbox"/>				4		
<b>OPTIONS</b>						
Tropicalization <input type="checkbox"/>						U
hour 4 sec./ date 2sec. Alternation (not configurable) <input type="checkbox"/>						D