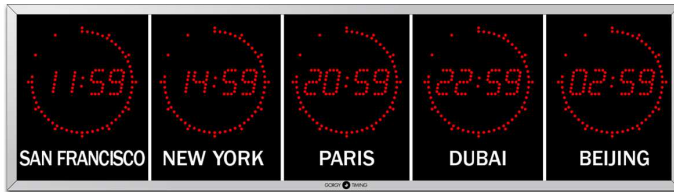


# LEDI® WORLD REVERSO 5.60 Double face



Matt anodized aluminum case

Set of 2, 3, 4, 5, 6 or 7, LEDI® 5.60 digital clocks displaying local times of cities in the world.

**Name of cities are inscribed in white letters below respective**

**digital clock. (Name of cities must be specified at the firm order).**

**Legible up to 25 meters.**

**Manual setting of different time zones and Daylight Saving Timing.**



## Time Setting

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


## Internal time base

The LEDI® clock has its own temperature compensated TCXO time base which allows an accuracy about 0.1 sec/day between 0° et 40°C in case of synchronization loss.

## Security

Backup of time information in case of mains absence, by lithium battery : 10 years

## Specification

<b>Power supply</b>	230VAC/50-60Hz 115VAC/50-60Hz Version NTP : POE (Power Over Ethernet)
<b>Certification</b>	CE, EN 60950, EN 55022, EN 55024, ROHS
<b>Maximum consumption</b>	35 VA
<b>IP</b>	40
<b>MTBF</b>	46 267 h.
<b>MTTR</b>	Display: 5 min. CPU: 5 min. Power supply : 5 min.
<b>Dimension</b>	Refer to "TIME ZONE" and drawing on next page Mounting bracket : 150 mm
<b>Weight</b>	-
<b>Digit height</b>	Hour/minute : 50 mm Wave of seconds : 60 points
<b>Maximal distance of legibility</b>	25 meters
<b>Shock resistance</b>	IK9
<b>Operating temperature</b>	-20° to 50°C
<b>Electrical equipment classification</b>	Class 2 

## Key feature

**Perfectly silent**, direct and accurate reading of time.

**SMD bi-colour LED technology** allows changing each time zone colour independently in red, green or yellow (optional: white or blue).

**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.**

Matt anodized aluminum case:

Double face IP40.

**Its participation in the sustainable development**, life span over 20 years.

**2 years warranty.**

## Remote management ( with NTP synchronization)

Remote configuration and time setting via WEB interface.  
Time zone setting and automatic daylight saving time change.  
Supervision via HTTP, SNMP, Telnet. "GT Network Manager" (software Windows® NT/XP/2000/Vista 32 bits/Windows 7).

## Synchronization inputs

- **Standalone TCXO quartz time base synchronizable by:**
- DCF(EUROPE).
- France Inter (EUROPE).
- GPS.
- AFNOR NFS 87500
- IRIG B : shall be specified on Purchase order.
- NTP Ethernet 10/100BaseT détection automatique : RJ45.
- NTP POE (Power Over Ethernet).
- Wi-Fi (IEEE 802.11 B/G standard).

## Display / LED specifications

**Simple row LED display.**

**SMD Technology, viewing Angle: 160°.**

Bi-colored LED (red green)		Monochrome LED
Red : 245 mcd	Yellow	Blue : 625 mcd
Green : 780 mcd		White : 625 mcd



# LEDI® WORLD REVERSO 5.60

Double face

		ITEM CODE								
		ND54								
			↑	↑	↑	↑	↑	↑	↑	↑
<b>TIME ZONE DISPLAY</b>										
<b>2 Time zones</b> : Dimensions : L490 x H315 x D62 mm		2								
<b>3 Time zones</b> : Dimensions : L715 x H315 x D62 mm		3								
<b>4 Time zones</b> : Dimensions : L930 x H315 x D62 mm		4								
<b>5 Time zones</b> : Dimensions : L1150 x H315 x D62 mm		5								
<b>6 Time zones</b> : Dimensions : L1380 x H315 x D62 mm		6								
<b>7 Time zones</b> : Dimensions : L1600 x H315 x D62 mm		7								
<b>DISPLAY</b>										
Double face <input type="checkbox"/>		2								
<b>VERSION</b>										
France Inter Radiosynchronization. Antenna + 4m of cable <input type="checkbox"/>			F							
DCF Radiosynchronization. Antenna + 4m of cable <input type="checkbox"/>			D							
GPS Antenna + 10m of cable <input type="checkbox"/>			G							
AFNOR NFS 87500* UTC. receiver clock <input type="checkbox"/>			8							
AFNOR NFS 87500* LOCAL. receiver clock <input type="checkbox"/>			9							
NTP Ethernet 10/100 base T Synchronization <input type="checkbox"/>			N							
Wi-Fi ( IEEE 802.11 B/G standard) <input type="checkbox"/>			W							
*IRIG.B Version : to be specified as « remark » on your Purchase Order.										
<b>CONFIGURABLE LED</b>										
Configurable colour: red, yellow, green <input type="checkbox"/>			1							
Configurable colour : white or blue <input type="checkbox"/>			5							
<b>MOUNTING</b>										
With ceiling mount bracket <input type="checkbox"/>							P			
<b>COLOUR OF CASE</b>										
Standard : anodised aluminum <input type="checkbox"/>								7		
Black painted aluminum <input type="checkbox"/>								0		
Specific <input type="checkbox"/>								-		
<b>POWER SUPPLY</b>										
Standard : 230VAC/50-60Hz <input type="checkbox"/>									0	
115VAC/50-60Hz <input type="checkbox"/>									1	
Power Over Ethernet (POE) 1 cable for 1 to 2 time zones <input type="checkbox"/>									7	
Power Over Ethernet (POE) 1 cable for 3 to 5 time zones <input type="checkbox"/>									8	
Power Over Ethernet (POE) 2 cables for 6 to 7 time zones <input type="checkbox"/>									9	
<b>OPTIONS</b>										
Tropicalized <input type="checkbox"/>										U
Stop clock function via WEB interface <input type="checkbox"/>										F
*Removable magnetic plate + fixed city name <input type="checkbox"/>										G
*Removable magnetic plate with adhesive layer (to use with an erasable marker pen) <input type="checkbox"/>										P
Specification <input type="checkbox"/>										S

(\*)Allows the change of city name.

