

Westerstrand LED Digital Clocks

LUMEX 15-19-25-30-45



LED Digital Clock **LUMEX 15-19-25-30-45** is available for indoor or outdoor use and indicates time in hours and minutes or hours, minutes and seconds.

LUMEX is an elegant digital clock for indoor/outdoor use designed to fit the sophisticated environments of today's Business society. The black case provides an elegant impression.

The digits formed of LED's. Diodes in red, yellow or green for indoor use and red or yellow for outdoor use.

The light intensity of the digits is adjustable by a dimmer control (outdoor version).

The digital show time or can alternate between time and date, temperature as option

Easy to use – via three buttons, radio controlled remote or NTP with web browser.

48 hours internal time keeping. After a mains failure correct time is automatically displayed.

Standard operation method:

- Stand alone
- Slave Clock 24VDC polar reversing imp. 1/1-alt 1/2-min or Time Code from Master Clock

Optional operation method:

- NTP
- Wireless

Mounting/Installation:

Single sided for wall mounting

Options:

122980-66 Satellite synchronization GNSS
114999-15 Temperature sensor (air)
190499-50 Chronometer incl. remote

We reserve the right to changes at any time.

Technical data

Unit	Digits (mm)	Dim (mm)				Reading distance
		A	B	C	D	
Lumex 15	150	282	674	84	228	75m
Lumex 15S	150/120	282	998	84	228	75m
Lumex 19	190	315	795	84	261	90m
Lumex 19S	190/150	315	1110	84	261	90m
Lumex 25	250	375	931	84	321	110m
Lumex 25S	250/190	Not ready				110m
Lumex 30	300	435	1043	84	381	140m
Lumex 30S	300/250	Not ready				140m
Lumex 45	450	584	1484	84	530	200m
Lumex 45S	Not available					

Housing: Black painted aluminum

Front: Polycarbonate

Protection: IP65 (Outdoor version)

Standards: EN 61000-6-3:2007

EN 61000-6-2:2005

EN 50121-4:2016 (not NTP)

Supply voltage: Mains 230VAC, 50Hz AC

Master Clock: Impulse 5mA

NTP: SNTP, SNMP v1, HTTP, Telnet

Fix IP address or DHCP

10BASE-T (RJ-45) connections

Web-Based device management

Support for DNS

Wireless: External antenna on the housing

Frequency 869.525 MHz

Sensitivity 1µV (-107 dBm)

Demodulation FSK +/- 25kHz

