

Contarnex Europe Limited

Time and Temperature Display – LED Design

Time/Temperature

- The display shows time, temperature and date alternately (via set up function).
- Digits in three sizes, 140/190/250 mm height.
- Red diodes with light intensity for indoor use 300 mcd and for outdoor use 1000 mcd.
- Single or double sided versions with housing of aluminium. Outdoor version IP54 compliant.
- Automatic summer/winter time change.

Options

- Infrared remote control unit with operation range of approx 15 m.
- Receiver for time synchronisation by DCF, RDS, GPS, MSF
- Minute impulse input for operation from master clock.
- Can be set to show two temperatures, e.g. water and air temperature.

Legibility

- 140 mm digits approx 50 m
- 190 mm digits approx 65 m
- 250 mm digits approx 80 m

Technical datas

Connection to mains 230V AC
 Power reserve 48 hours
 Accuracy ± 1 sec/24 hours
 Interval changes Selectable 1-19 sec
 Temperature Accuracy ± 2°C

EN50081 and EN50082 compliant.



Article Nos

Digit height	In-/Outdoor	Single/Double	Art. No.
140	I	S	114500-00
140	I	D	114501-00
190	I	S	114502-00
190	I	D	114503-00
250	I	S	114504-00
250	I	D	114505-00
140	O	S	114510-00
140	O	D	114511-00
190	O	S	114512-00
190	O	D	114513-00
250	O	S	114514-00
250	O	D	114515-00

Dimensions and weight

Digit height	Single/Double	Dimensions W/H/D mm	Weight Kgs
140	S	690/250/155	7,5
140	D	690/250/155	8,5
190	S	820/300/155	9,5
190	D	820/300/155	11
250	S	1020/370/155	12
250	D	1020/370/155	14