

## TECHNICAL SPECIFICATION

### NINA Luminaire with LED tubes



#### Technical data

- Power: 1x10W/2x10W/1x18W/2x18W
- Rated voltage: 230V / 50/60Hz
- Type of light source : LED tube
  - T8 10W 850Lm 4000K / 6400K
  - T8 18W 1700Lm 4000K / 6400K
- Protection against dust and moisture: IP21
- Housing: white powder painted steel
- Diffuser: ABS
- Long life: 30000 hours, provided by the LED light sources
- Reflector: ABS plastic grid
- Base: G13
- Colour rendering index: Ra≥80

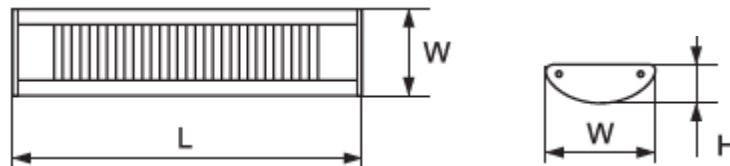
#### Areas of application

- Commercial buildings
- Administrative buildings
- Residential buildings
- Banks
- Hospitals
- Schools

## Product benefits

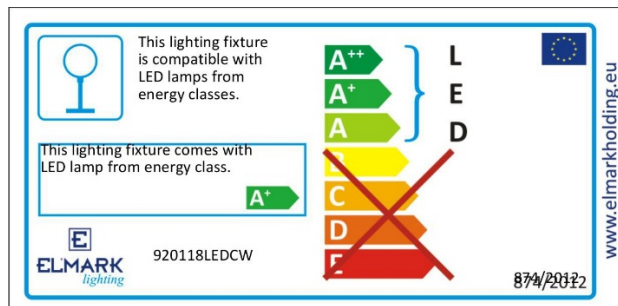
- Replacement of conventional fluorescent tubes with highly efficient LED tubes
- Installation options: surface ceiling mounting
- Low power consumption
- Repeated switch-on/off does not affect the lifespan of the luminaire
- Instant light with maximum luminous flux
- No ultraviolet and infrared rays
- Stable and functional light distribution

## Variants and dimensions



Watt	Colour temp. (K)	Colour body	Size			Catalogue number	Packing (pcs)
			Length	Width	Height		
1X10W	6400	white	740	118	48	920118LEDCW	12
1X10W	4000	white	740	118	48	920118LED	12
2X10W	6400	white	740	160	55	920218LEDCW	6
2X10W	4000	white	740	160	55	920218LED	6
1X18W	6400	white	1345	118	48	920136LEDCW	12
1X18W	4000	white	1345	118	48	920136LED	12
2X18W	6400	white	1345	160	55	920236LEDCW	6
2X18W	4000	white	1345	160	55	920236LED	6

## Energy efficiency



## Barcodes

Barcode	Catalogue number
3800131189790	920118LEDCW
3800131189806	920118LED
3800131189813	920218LEDCW
3800131189820	920218LED
3800131189837	920136LEDCW
3800131189844	920136LED
3800131189851	920236LEDCW
3800131189868	920236LED

## Standards

EN 55015

EN 61000-3-2

EN 61000-3-3

EN 61547

EN 60598-1

EN 60598-2-2

