Created at 12-11-2026

LED Tube light SMD 170pcs. XHT8-3014 fi 26x1200 18W 230V 180deg. 6500K cold white ELMIC

Price :
17.94 Euro
Catalog No. : **XH-T8-3014-18-230-G13-6500-180**
Manufacturer : **ELMIC**
Availability : **Available**
Stock : **very high**
Rating : **no reviews**

LED Tube light SMD 170pcs. XHT8-3014 fi 26x1200 18W 230V 180deg. 6500K cold white ELMIC

LED TUBES
COMPATIBLE WITH TRADITIONAL FLUORESCENT TUBES
POWER SUPPLY - 230V
LENGTH 1200 mm - POWER 18W
LIGHT SOURCES - LED SMD 3014 - 170 pcs
COLD WHITE - 6500K

DESCRIPTION:

LED Tube light replacement for conventional linear fluorescent light.
Tube light source made in SMD technology with low electric power consumption.
These products are characterized by a very high quality finish, the use of high-quality LED elements provide long life and reliable operation.

Features :

- Low power consumption (savings of up to 60 % compared to traditional fluorescent lamps)
- very long life
- minimum start time, doesn't require warming up, immediate availability of 100% light parameters, without the annoying flicker , do not emit noise
- Internal destiny , the level of protection IP 33
- for mounting in standard fluorescent fixtures , the installation requires overvoltage according to the scheme ,
- do not require starter and electrical ballast

Application:

- lighting for public buildings (eg: schools , kindergartens , hospitals , workplaces , offices, hotels , restaurants, etc.),
- lighting passageways,
- lighting for object (eg: workshops , halls , etc.),
- lighting of warehouse,
- industrial lighting,

Recommended replacements:

- 7 Watt LED - replacement for traditional fluorescent lamp 18/20 Watt - if it is possible
- 9 Watt LED - replacement for traditional fluorescent lamp 18/20 Watt
- 14 Watt LED - replacement for traditional fluorescent lamp 36/40 Watt - if it is possible
- 18 Watt LED - replacement for traditional fluorescent lamp 36/40 Watt

MORE INFORMATIONS ABOUT PRODUCT:

www.elmic.pl/en/led/led-tubes/xh-t8-3014/

CATALOGUE SHEET

ELMIC

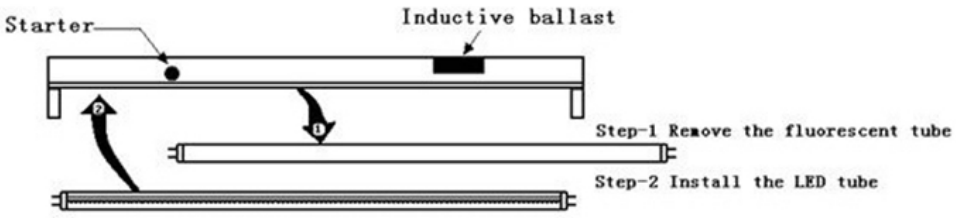
TECHNICAL DATA	ELMIC XH T8 3014 18 W
Light Source	**LED EPISTAR SMD**
Number of Light Source	**170 pc. SMD 3014**
Rated voltage	**230 V**
Max power	**18 W**
Temperature	**- 20°C~+45°C**
Dimensions	**fi 26 x 1200 mm**
Mounting hole	**245 g**
Weight	
Average work life	**> 25.000 h**
Colour Rendering Index	**CRI > 80 Ra**
Lamp Luminous Efficiency	**90 - 100 lm**
Lamp Luminous Flux	**1620 – 1800 lm**
Light angle	**180 st.**
Color Temperature	**6500 K / cold white**
Base Type	**G13**
Protection Rating	**IP 33**
Application Environment	**indoor**
Housing material	**aluminium / PC**

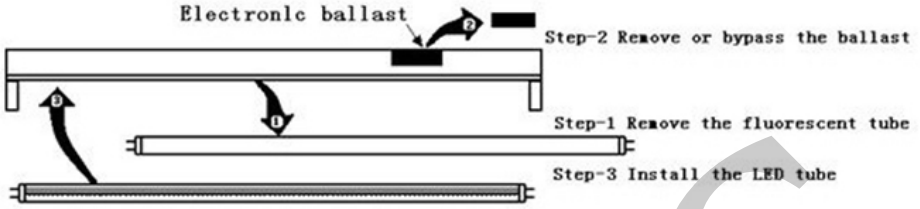
ELMIC

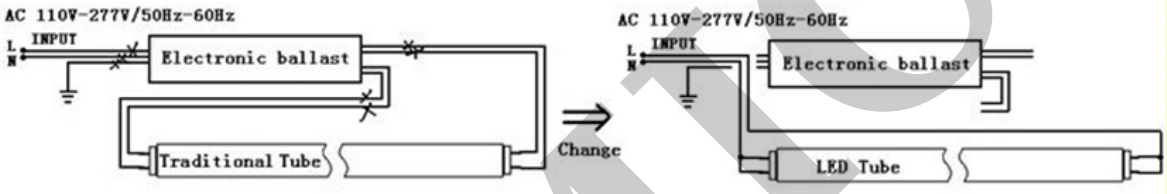
Product Images - only an examples.
The product may be different colors and accessories - such as in description.

ELECTRIC DIAGRAM:

Double end power supply:



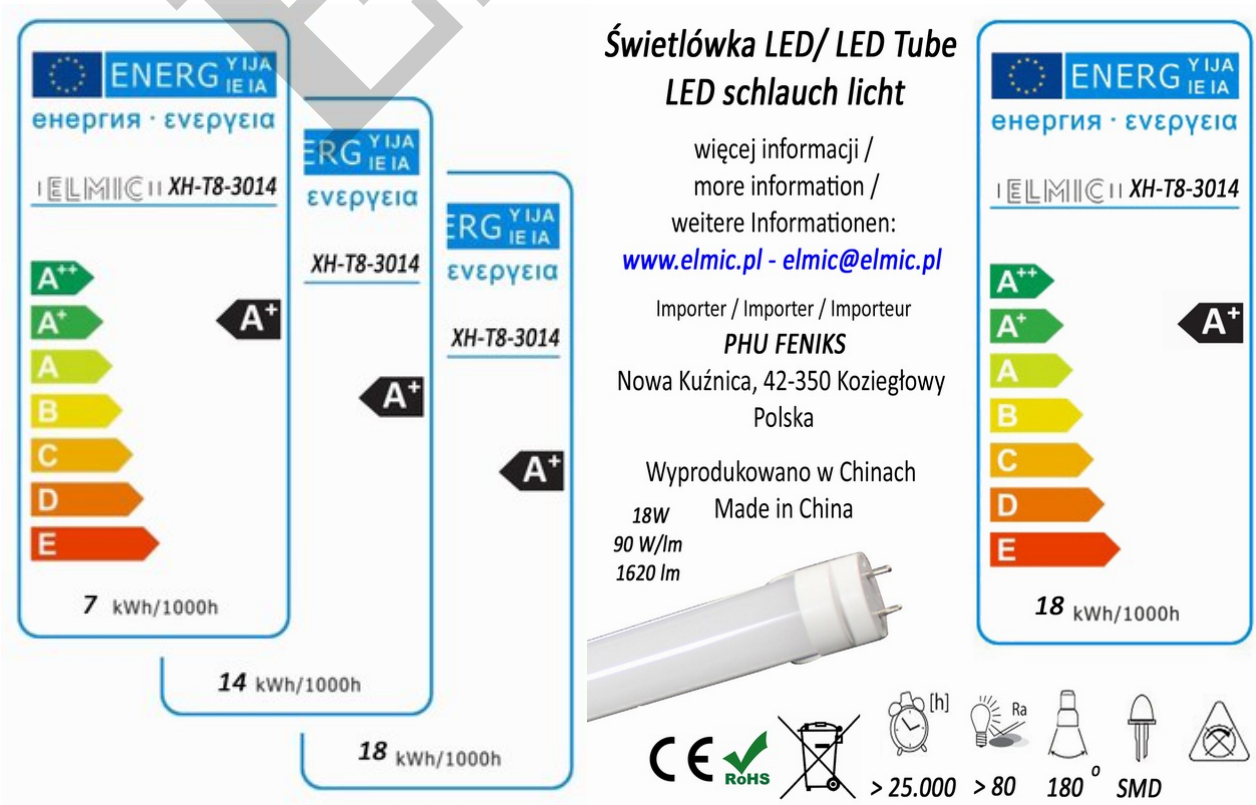




PRODUCT HAS CERTYFICATES AND SIGNS CE AND ROHS:

CE RoHS

ENERGY LABEL:



ELMIC

Technical data - LED Tube light

ELMIC XH T8

LED TUBE LIGHT ELMIC XH T8	XH T8 3014			XH T8 3528	
Light Source	70 szt. SMD	150 szt. SMD	170 szt. SMD	48 szt. SMD	96 szt. SMD
	SMD 3014 Epistar			SMD 3528 Epistar	
Rated voltage	220-240 V / 50 Hz				
Max power	7 W	14 W	18 W	9 W	18 W
Temperature	-20°C / +45°C				
Dimensions (L x B x H)	fi 28 x 600	fi 28 x 1200	fi 28 x 1200	fi 28 x 600	fi 28 x 1200
Weight					
Average work life	35.000 h				
Colour Rendering Index (CRI)	80				
Lamp Luminous Efficiency	90 - 100 lm / W				
Lamp Luminous Flux	630 - 700 lm	1260 – 1400 lm	1620 – 1800 lm	810 – 900 lm	1620 – 1800 lm
Light angle	180°				
Color Temperature (CCT)	3000 K (warm white) / 4000 K (neutral white) / 6500 K (cold white)				
Base Type	G13				
Application Environment	Intdoor				
Protection Rating	IP33				
Housing Material	Aluminium / PC				

Application of LED Tubes:

ATTENTION:

- INVALID USE MAY CAUSE A DANGER - ELECTRIC SHOCK OR FIRE HAZARD
- use only dry environments, electrically safe
- use the appropriate lighting fixtures
- do not use outdoors or in hot conditions, wet or oily
- do not disassemble the bulb
- do not use if any part is damaged
- VERIFY electrical connections in the luminaire, use a dedicated luminaire in accordance with the wiring diagram

WHY YOU OUGHT TO CHOOSE LED PRODUCTS OFFERED BY OUR COMPANY:

The main advantages of our products:

- very long average work life (several tens of times higher compared to conventional incandescent lamps), up to 50,000 hours (min average work life of our products is 25,000 hours)
- low power consumption
- operating costs reduction
- full brightness immediately after turning light on
- frequent turning on / off has little effect on the stability of the LED
- low emission of heat, heat loss reduction
- increased resistance to mechanical damage, vibration and shock (compared to traditional incandescent bulbs and fluorescent lamps)
- no emition of UV and IR radiation
- environmentally friendly (low power consumption, no mercury content , lead and other harmful gases and metals, with RoHS certificate)
- no special disposal requirements (when durability of LED lighting expires recycle the same way as any other electrical goods)
- safety (solid design, low operating temperature)
- very simple to use

See also our other LED light sources:

Options available for LED Tube light SMD 170pcs. XHT8-3014 fi 26x1200 18W 230V 180deg. 6500K cold white ELMIC

» **Rated voltage [V]:** AC 230V.
» **Max power [W]:** 18.
» **Length of the lamp [mm]:** 1200.
» **Light Source:** LED SMD.
» **SMD Type:** 3014.
» **Number of Light Source:** 170.
» **Base Type:** G13.
» **Light angle [deg]:** 180.
» **Color Temperature (CCT):** 6500K Cold White.
» **Colour Rendering Index:** CRI > 80 Ra.
» **Color:** white and silver.
» **Housing Material:** Aluminium and Polycarbonate.
» **Protection Rating:** IP 33.

ELMIC