DATA SHEET

VARNALUX

LED T8 GLASS TUBE 90CM 12W

GLASS TUBE WITH PET COATING | 150 LM/W | 120° BEAM

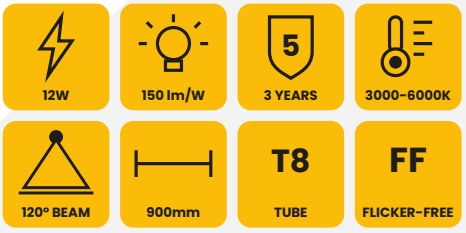


APPLICATION

- Offices
- Retail spaces
- Corridors
- Commercial and industrial indoor spaces

AVAILABLE MODELS

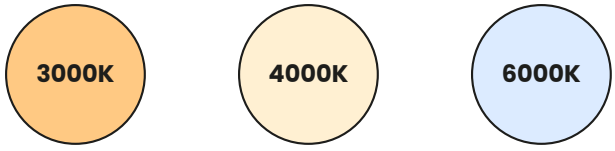
Color Temp	REF No
3000K	200131
4000K	200132
6000K	200133



KEY FEATURES

- 1800 lm at 150 lm/W from 12W
- Glass tube with PET coating
- Sanan LEDs, 120° beam angle
- Flicker-free, non-dimmable
- Starter included
- 3 years warranty

COLOUR TEMPERATURE



Warm white
REF 200131

Neutral white
REF 200132

Cool white
REF 200133

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ELECTRICAL DATA	
Wattage (Consumption)	12W

PHOTOMETRICAL DATA	
Temperature (Kelvin)	3000K / 4000K / 6000K
Light color	Warm, neutral or cool white
Luminous flux	1800 lm
Luminous efficiency	150 lm/W
Beam angle	120°
Color Rendering Index (CRI)	>80
LED brand	Sanan

CAPABILITIES	
Dimmable	No
Flicker-free	Yes
Starter included	Yes

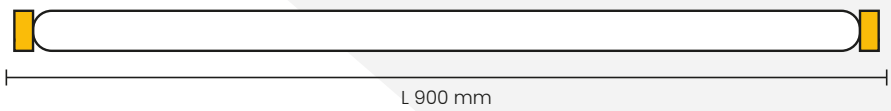
LIFESPAN & WARRANTY	
Warranty	3 years

DIMENSIONS	
Length	900mm

ADDITIONAL INFORMATION	
Product type	Glass + PET coating

AVAILABLE MODELS

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3000K	200131
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Schematic drawing, not to scale. Dimensions in mm.

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USER MANUAL | HOW TO USE

STEP 1 **Unpack and check**

Take the tube out of the packaging and check it for damage. If any damage is visible, do not install or use it.

STEP 2 **Turn off the power**

Switch off the mains supply before fitting or replacing a tube. Installation must be done by a qualified person.

STEP 3 **Fit the tube**

Insert the G13 pins into the sockets of the fixture and turn the tube until it is held securely.

STEP 4 **Place the starter**

Place the supplied starter in the starter socket of the fixture.

STEP 5 **Turn on the power**

Switch on the mains supply. The tube is non-dimmable: do not use it with a dimmer.

STEP 6 **Maintenance**

Replace a damaged tube immediately. Dispose of the tube according to local regulations for electrical waste.

SAFETY NOTICE:

- Installation must be done by a qualified person only; always switch off the mains supply first.
- If the tube or its pins are damaged, the product must not be used.
- The tube is non-dimmable and must not be used with dimmers.
- Avoid looking directly into the LEDs for extended periods. Do not shine the light in anyone's eyes.
- Keep the tube and packaging material away from children and pets.
- Do not disassemble or modify the tube.