

# Value

Competitive price without sacrificing product reliability, it matches the general illumination requirement of household.



# The easiest transition and the most simple way from fluorescent to LED

The easiest transition from fluorescent to LED lighting, the most simple way to replace T8 fluorescent tube without any modification on the existing fixtures, and no wiring is required when replace T8 fluorescent tube, greatly reduces maintenance and labor cost.



# • The innovative optical design

The signature optical design has improved the effect of optional LED light beam ,it can provide an uniform and soft light without any dark area, and Luxram is leading in providing a wide beam angle up to 270° of LED T8 tube over competitions .



# • The better compatibility

Being tested by a variety of ballasts, Luxram LED T8 tube is almost compatible with the majority of electronic ballasts and magnetic ballast.



# • The excellent lighting performance

Thanks to the innovative LED technology and the strong RD capability, Luxram LED T8 tube takes the overwhelming advantage of a higher lumen output up to 2200lm,22W.



# Designed package

The 100% recyclable paper tube, the signature and family artwork design as well as the smart plane hole which provides the most convenience to hang or seat the lamps on shelf.

### **Product Specification**

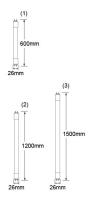






Art . No	Watt (W)	Current (mA)	Colour Temp	Lumen (Im)	lm/VV	PF	Length (mm)	Packing
764181021 <sup>(1)</sup>	9	63	White	800	60	0.5	600	30
764181022 <sup>(1)</sup>	9	63	Coolwhite	800	60	0.5	600	30
764181023 <sup>(1)</sup>	9	63	Warmwhite	800	60	0.5	600	30
764181061 <sup>(2)</sup>	18	133	White	1800	115	0.5	1200	30
764181062 <sup>(2)</sup>	18	133	Coolwhite	1800	115	0.5	1200	30
764181063 <sup>(2)</sup>	18	133	Warmwhite	1800	115	0.5	1200	30
764181081 <sup>(3)</sup>	22	160	White	2200	136	0.5	1500	30
764181082 <sup>(3)</sup>	22	160	Coolwhite	2200	136	0.5	1500	30
764181083 <sup>(3)</sup>	22	160	Warmwhite	2200	136	0.5	1500	30

Item			Carton			
	Measurer L	ment(mm)	Weight	Casing Material	Measurement(mm) L × W × H	Weight
Eco Heritage T8 Φ26mm	600	26	0.253kg	Engineering material	695x237x205	7.5kg
	1200	26	0.51kg	Engineering material	1305x175x178	12.5kg
	1500	26	0.63kg	Engineering material	1605x175x178	16kg



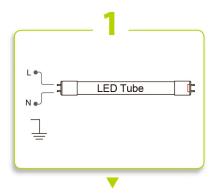
# **Product Specification**

Eco Heritage T8 Φ26mm Specification Sheet: 76418102.01 Date: 08/01/2016

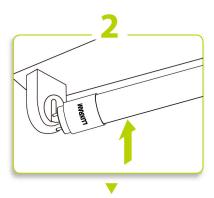


#### Ouick Installation Guide

There are three situations for the installation of LED T8, please chose the right way to install our LED T8.



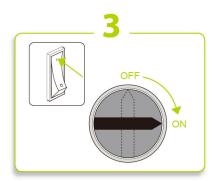
Drawing of LED T8



### Install LUXRAM LED T8

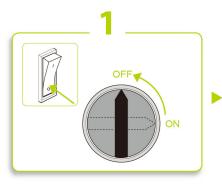
The end with printing is the power side.

⚠ The end with no printing is banned to connect L/N LINES, for two pins plug inside has made a direct short circuit which brings the danger of electric shock if you connect this side with lines.

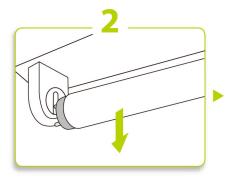


Mains On

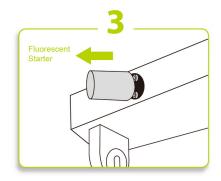




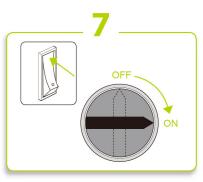
Mains Off



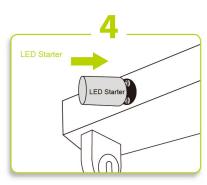
Remove all existing FLUORESCENT Tubes from luminaires



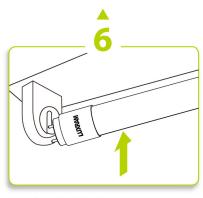
Remove the existing starter



Mains On



Install the LED starter

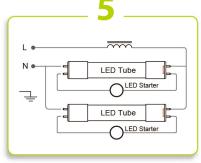


No need to distinguish the side with printing or not, LED T8 will be lighted when it is connected with lines from two

Install LUXRAM LED tube

LED Tube LED Starter

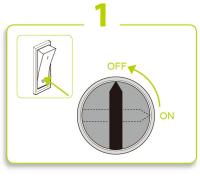
Drawing of the Installation of one tube



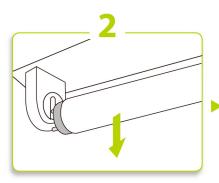
or

Drawing of the installtion of two tubes

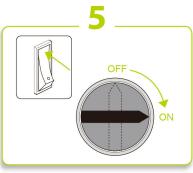
sides.



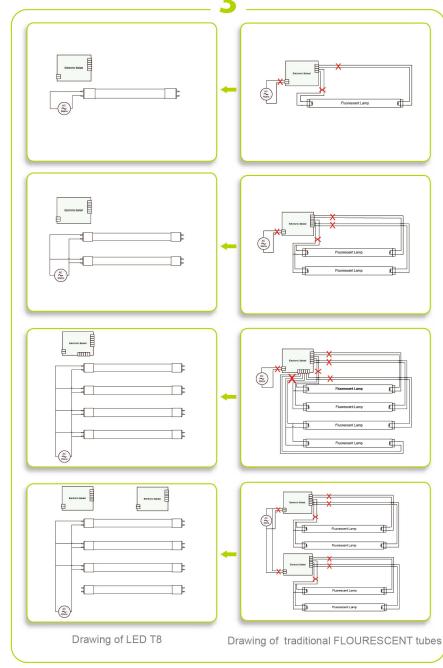
Mains Off



Remove all existing FLUORESCENT Tubes from luminaires



Mains On



Remove the electric ballast and link the line. the same way to install two or more tubes



# Install LUXRAM LED T8

The end with printing is the power side.

▲ The end with no printing is banned to connect L/N LINES, for two pins plug inside has made a direct short circuit which brings the danger of electric shock if you connect this side with lines.

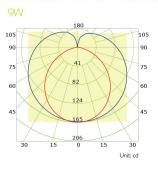
# **Product Specification**

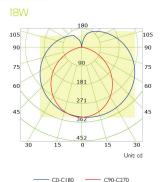
Eco Heritage T8 Φ26mm Specification Sheet: 76418102.01 Date: 08/01/2016



#### Technical Information

#### LUMINOUS INTENSITY DISTRIBUTION DIAGRAM





#### 180 105 90 90 75 60 212 60 45 318 45 368 45 Unit cd

### Application

C0-C180



C90-C270



• Ideal for use in offices, production areas, commercial areas and shops.

# WARNING

# **CAUTIONS AND OPERATING INSTRUCTIONS**

### NOTES OF SAFETY

Prior to working on any electrical equipment, please remember to keep off the electrical supply (remove fuse/switch off at the mains switch) . Check there is no voltage present.

Any installation work must only be carried by competent electrician in this voltage free condition.

### CAUTION!

Important:Do not touch tube in use or just after use as there is a risk of being burnt(Let the tube cool down)
Do not cover it with paper or cloth
Take off from flammable materials
Please ensure that the tube socket mounted
Warning:avoid contact with water of the inner parts
Keeping your eyes with a security distance
the light could cause damage

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Erp EMF

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