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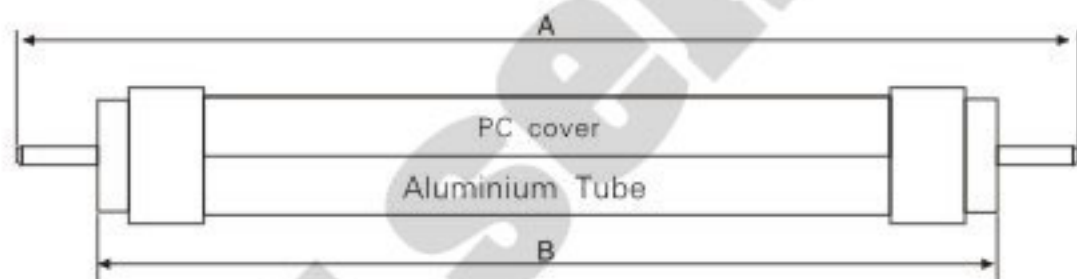
◆LED tube light series / LED日光灯系列

Main Features:

- ◇Environmentally friendly: no such heavy metal elements as mercury which exists in traditional tubes. No UV, no strobe, no radiation. The material can be 100% recycled
- ◇Energy-saving: used for replacing traditional tubes, can arrive the same illumination, the efficiency of saving electricity is up to 60%
- ◇Adopt 10*23mil led chip from Taiwan, low light decay, long lifespan (many times longer than traditional tubes)
- ◇Special heat dissipation and insulation structure ensure safety and Reliability.

主要特点:

- ◇环保: 不含传统日光灯所含有的汞等任何重金属元素, 无紫外线, 无频闪, 无辐射, 材料100%可回收再用, 对环境无污染;
- ◇节能: 用于替换传统日光灯, 达到相同的照度, 节电效率高达60%;
- ◇采用台湾10*23mil led chip, 产品光衰小, 使用寿命长, 是传统日光灯的几倍;
- ◇采用特殊散热和绝缘结构, 使用安全, 可靠。



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Product parameter:

Type	Model	Lenth		LED Type LED Quantity	Tube materials	Power	Input Voltage	Luminous flux
		A	B					
T5	SEM-T5-F3S	314mm	300mm	SMD LED 48PCS	Aluminium+PC	3W	AC85-265V	200-260LM
	SEM-T5-F5S	604mm	590mm	SMD LED 72PCS	Aluminium+PC	5W	AC85-265V	300-360LM
	SEM-T5-F8S	904mm	890mm	SMD LED 120PCS	Aluminium+PC	8W	AC85-265V	700-760LM
	SEM-T5-F10S	1213mm	1199mm	SMD LED 144PCS	Aluminium+PC	10W	AC85-265V	800-900LM
	SEM-T5-F12S	1513mm	1499mm	SMD LED 180PCS	Aluminium+PC	12W	AC85-265V	1000-1100LM
T8	SEM-T8-F8D	604mm	590mm	DIP LED 126PCS	PC	8W	AC85-265V	700-800LM
	SEM-T8-F12D	1213mm	1199mm	DIP LED 190PCS	PC	12W	AC85-265V	1100-1200LM
	SEM-T8-F15D	1213mm	1199mm	DIP LED 240PCS	PC	15W	AC85-265V	1400-1500LM
	SEM-T8-F18D	1213mm	1199mm	DIP LED 308PCS	PC	18W	AC85-265V	1800-1900LM
	SEM-T8-F10S	604mm	590mm	SMD LED 168PCS	Aluminium+PC	10W	AC85-265V	1000-1100LM
	SEM-T8-F22S	1213mm	1199mm	SMD LED 336PCS	Aluminium+PC	22W	AC85-265V	2000-2100LM
T10	SEM-T10-F8D	604mm	590mm	DIP LED 126PCS	Aluminium+PC	8W	AC85-265V	700-800LM
	SEM-T10-F12D	1213mm	1199mm	DIP LED 190PCS	Aluminium+PC	12W	AC85-265V	1100-1200LM
	SEM-T10-F15D	1213mm	1199mm	DIP LED 240PCS	Aluminium+PC	15W	AC85-265V	1400-1500LM
	SEM-T10-F18D	1213mm	1199mm	DIP LED 308PCS	Aluminium+PC	18W	AC85-265V	1800-1900LM
	SEM-T10-F22D	1513mm	1499mm	DIP LED 336PCS	Aluminium+PC	22W	AC85-265V	2000-2100LM

Installation instruction:

Step 1: Turn off the mains supply

Step 2: Bring down the traditional tube

Step 3: Screw off the starter of the tube and then open the cover of the fluorescent lighting fixture. After taking off the rectifier, connect the G13 lamp-sockets at the two ends of the fluorescent lighting fixture to the "N" line and "L" line. Then close the cover.

Step 4: Install the LED tube and power on.

用于替换传统日光灯时，LED日光灯的安装和使用方法：

第一步：关掉市电电源；

第二步：取下原有的传统日光灯；

第三步：拧下日光灯启辉器，揭开日光灯支架的面盖，取掉整流器后，将日光灯支架两端的G13灯座分别接到原有的市电的零线和火线上，盖好面盖。

第四步：装上LED日光灯，通电即可点亮。

Application:

Commercial lighting, industrial lighting, market, factory, school, underground garage, advertisement signboard and other places need long time lighting. The economic effectiveness of saving electricity brought by LED tubes is obvious. The cost saved by LED tube within its valid working life cycle far outweighs its price. Moreover, it saves the cost of manpower for replacement and maintenance for traditional tubes.

应用范围：

商业照明，工业照明，商场，工厂，学校，地下车库，广告招牌，需要长时间照明的场合使用LED日光灯节省电费带来的经济效益非常明显，在有效使用寿命周期内节省的电费远远大于产品本身的价格，且节省了更换和维护传统日光灯所需要的人力成本。