# FL10W/20/07 20M LED INTEGRATED FESTOON LIGHT



**Product name: 22 M LED Integrated Festoon Light** 

Item No: 10930-22 M

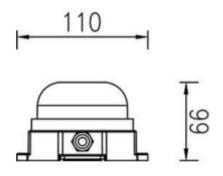
Power: 7X10Watt =70Wat

LED: SMD LED Chip Voltage: AC 110V

### **TECHNICAL SPECIFICATION:**

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Туре	• Product	22M LED Integrated Festoon Light
	Model No	10930-22M
	Product Type	Outdoor Lighting
	IP Level	IP44
Electrical	Input Voltage	AC 110V
	Output Voltage	AC 110V
	Frequency	50/60Hz
	• Lumen	1200lm / 10Watt
	Total Lumen	8400LM
	Color temperature	6500K
	Working Temperature	- 15 °C ~ 50°C
	• Ra	≥80
	Degree angle	120°
	Protection Class	Class II
	LED Lift time	30000hrs
	Hanging Hook	0.75 mm² 2 core Cable
MAINS INPUT CABLE	• Cable	Cable
	• Length	22mtr
	• Color	Yellow
	Connect wire	Brown L
		Blue N
Plug	• Туре	IX 1 IOV 16A Yellow plug
	Quantity Of each Carton	2Pcs/ Carton
Carton Box	Net Weight	Approx: 5.2 kgs
Dimension	Gross Weight	Approx: 5.8 kgs
	Outer Box Dimension	41.5X31.5X16CM

### **LAMP SIZE:**





## FESTOON KITS SAFETY INSTRUCTION



IMPORTANT: PLEASE READ THESE INSTRUCTIONS CAREFULLY.NOTE THE SAFE OPERATIONAL REQUIREMENTS, WARNINGS AND CAUTION.USE THE PRODUCT CORRECTLY AND WITH CARE FOR THE PURPOSE FOR WHICH IT IS INTENDED. FAILURE TO DO SO MAY CAUSE DAMAGE AND/OR PERSONAL INJURY AND WILL INVALIDATE THE WARRANTY. PLEASE KEEP INSTRUCTIONS SAFE FOR FUTURE USE.



#### SPECIFICATION DATA

Item No	10930-22M
Input Voltage	AC110-130V 50/60Hz
LED Type	7 x 10W SMD LED
Safety Level	Class II
Lamp Lumens	7 x 1200Lm
Color Temperature	6400K
Lamp Light Angle	120°
Plug Type	16A 110V BS EN60309 IP44
LED LAMP SPACING	2M Spacing Each Lamp
Cable	H05VVH2-F 2x0.75mm <sup>2</sup> x 22Mtr
IP Rating	IP65 (LAMP)
Working Ambient Temperature	-15°C ~ +40°C



This marking indicates that this product should not be disposed with other household wastes throughout the EU. To prevent possible harm to the environment or human health from uncontrolled waste disposal, recycle it responsibly to promote the sustainable reuse of material resources. To return your used device, please use the return and collection systems or contact the retailer where the product was purchased. They can take this product for environmental safe recycling.

#### INSTALLATION INSTRUCTIONS

- This fitting is for use with 110V supply only.
- The Festoon Kit should be positioned in a way that it does not cause an obstruction to personal or machinery.
- Do not connect the Festoon Kit to any power source until it is fully fitted into position.
- The first LED module should be positioned to provide adequate cable length to the supply point, and should be suitably secured by strapping or similar restraint.
- Where practical, it is recommended that a cable tie is used on each side of the module.
- 6. Connecting the fitting to the power supply must be done with care.
- Ensure no personnel are in contact with the Festoon Kit when you switch it on. Immediately check each LED module to ensure that no danger is present.
- Protect the power cord from any contact with sharp objects, chemicals or hot surfaces.
- 9. Do not remove the plug from the mains supply by pulling on the power cord.
- 10. Do not switch the Festoon Kit on when it is coiled.

#### MAINTENANCE

A daily check is recommended to inspect for any physical damage or abrasions to the cable, site fixing and mounting, and the connection to the power source. The LED lamp modules are sealed for life and must not be modified in any way. Any alterations will invalidate the guarantee.

#### **GUARANTEE**

This product is guaranteed for a period of 2 years from the date of purchase. The guarantee is invalid in the case of improper use, tampering, removal of the Q.C. date label, installation in an improper working environment or installation not according to the current edition of the I.E.E. Wiring Regulations. Should this product fail during the guarantee period it will be replaced free of charge, subject to correct installation and return of the faulty unit. We do not accept responsibility for any installation costs associated with the replacement of this product. Your statutory rights are not affected. We reserve the right to alter specifications without prior notice.

#### SAFETY WARNING

- The Festoon Kit Lighting is designed, manufactured to robust standards. Correctly installed it is suitable for both internal and external use.
- On unpacking the Festoon it should be inspected for any damage.
- The installation should be entrusted to a competent person who if in doubt, must refer to a qualified electrical engineer.
- Any alterations may invalidate product approvals and your insurance.
- Check electrical cable for damage/abrasions before each usage.
- Do not illuminate when in a coil or enclose.
- Prior to installation carry out the necessary risk assessment considering the people who could be at risk, the level of risk and the precautions required to control the risk.
- Ensure that the circuit supply is isolated either by the circuit supply fuse being removed or the applicable circuit breaker being turned off before installation or any maintenance.
- Check the total load on the circuit including the luminaire does not exceed the rating of the circuit cable, fuse or circuit breaker.