

Track Light Instructions



Please follow the sequence of installation step by step. Switch off the electricity before commencing installation



Product Model	Watt (W)	Input (V/Hz)	Operating Current (A)	Inrush Current (A)	Duration of inrush Current Time (us)	The Leakage Current (mA) *	Maximum Number of MCB Luminaires Connected		Sensor *	Track System	Housing Color	Weight (Kg)		
							16A Type B (Pcs)	16A Type C (Pcs)						
61187-811	15	120/80	0.18	3	115	0.5	57	66	Color	2 wire 1 circuit (H)		0.65		
61190-811	30		0.35	4.5	158		30	34	Color			0.83		
61191-812	20		0.24	3	120		43	50	N/A			0.65		
61192-811	30		0.35	4.5	158		30	34	N/A			0.83		
61188-811	15		0.18	3	115		57	66	Color+Data			0.65		
61191-811	30		0.35	4.5	158		30	34	Color+Data			0.83		
61187-812	15			0.18	3		115		57	66	Color			0.65
61190-812	30			0.35	4.5		158		43	34	Color			0.83

* The leakage current(contact current o protective conductor current) of the circuit depends greatly on the conductor ,such as the length of the conductor specification.In the field , the connection of power cord to Conductor specifications.In the field, the connection of the power cord to the luminaires,and the arrangement of the power cord of the lamp also have a effect in some cases it is also referred to as the ground drain current.

* Color sensor recognizes the color of the illuminated object.The data Sensor will monitor and make statistics on the sta tus of commercial passenger flow.

Product lifespan refers to lighting time when the luminous flux of 50% luminaires in a batch of the same luminaires reaches 70% of the initial luminous flux(L70B50)..The estimated product lifespan is based on the indoor ambient temperature of 25°C,good air circulation and working at rated voltage.

- 1.Please be sure to out off the power before operation.
- 2.Do not continue to use if the luminaire is damaged.
- 3.Luminaires should not be stored and used in corrosive environments or in environments containing hazardous substances such as sulfide,halides ,phthalates ,etc.
- 4.Luminaires should be installed outside the reach of human hands.

Warning: The light source and parts of this luminaires are not replacable. When the light source and parts reach the end of their life,the whole luminaires should be replaced.



A: 2Wire 1Circuit (H)Track System

Size	15W	20W	30W
D	Ø70	Ø70	Ø80
L1	135	135	160
L2	110	110	110
L3	195	195	220
W	50	50	50

B: 2Wire 1Circuit (J)Track System

Size	15W	20W	30W
D	Ø70	Ø70	Ø80
L1	135	135	160
L2	110	110	110
L3	195	195	220
W	50	50	50

A1

B1

FCC Statement

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules.

These limits are designed to provide reasonable protection against harmful interference in a residential installation.

This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications.

However, there is no guarantee that interference will not occur in a particular installation.

If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on,

the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
 - Increase the separation between the equipment and receiver.
 - Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
 - Consult the dealer or an experienced radio/TV technician for help.
- Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:

- (1) This device may not cause harmful interference, and
- (2) (2) this device must accept any interference received, including interference that may cause undesired operation.

Radiation Exposure Statement:

1.This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment.

This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.

The device has been evaluated to meet general RF exposure requirement