

Sara AI Track Light USA External driver Installation Manual



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



Sara AI Track Light Version- 1CCT+RGBW (Lens / Zoomable/Countour)- One Sensor+Dual Sensor / BLE and Without BLE

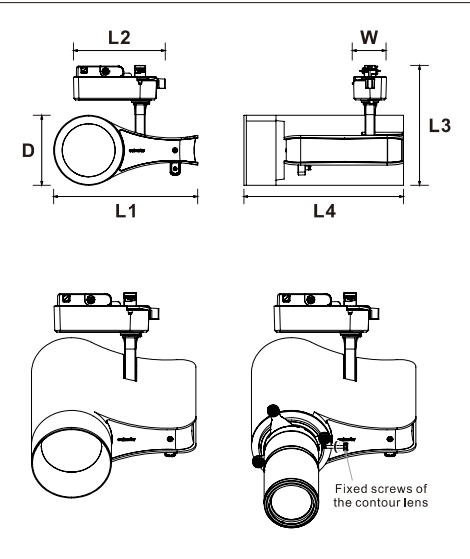
unit: mm

20W SaraAI Track Light Lens External Driver	D	Ø70
	L1	145
	L2	111.5
	L3	119.5
	L4	160
	W	40

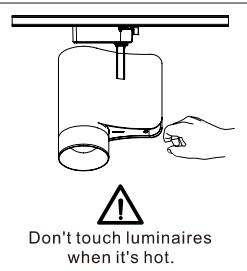
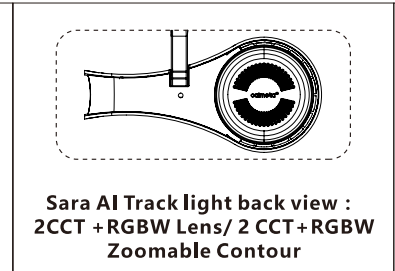
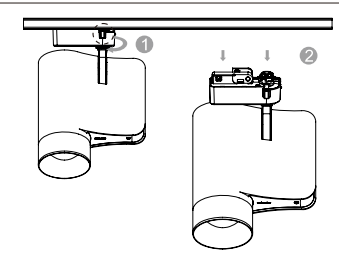
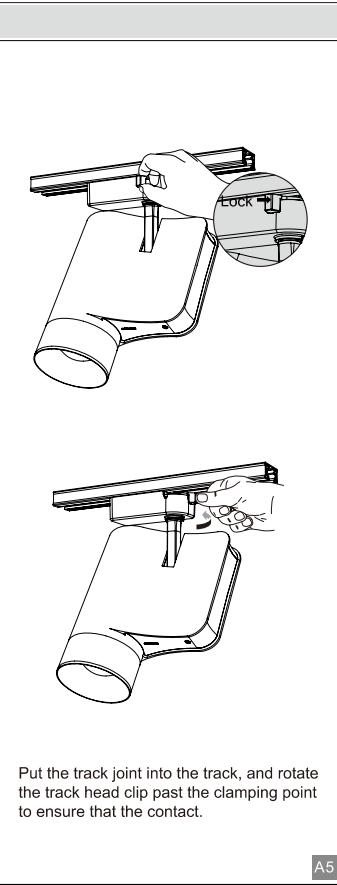
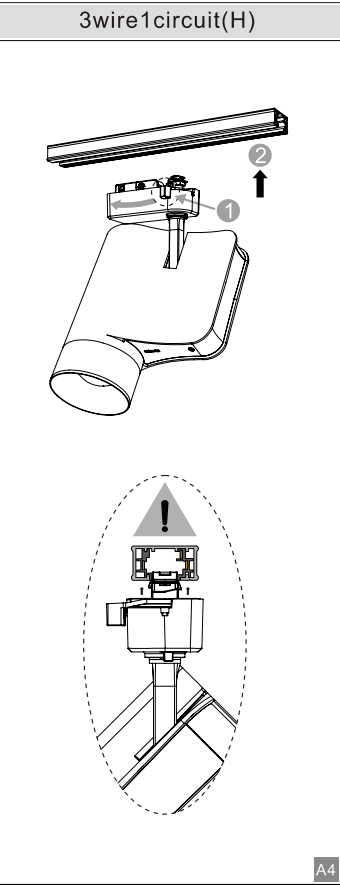
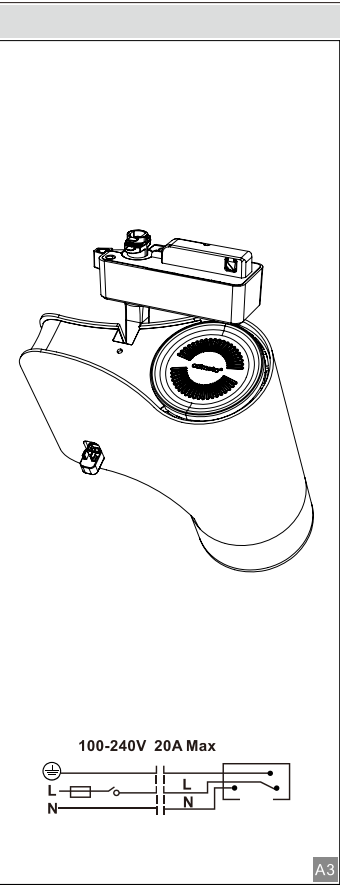
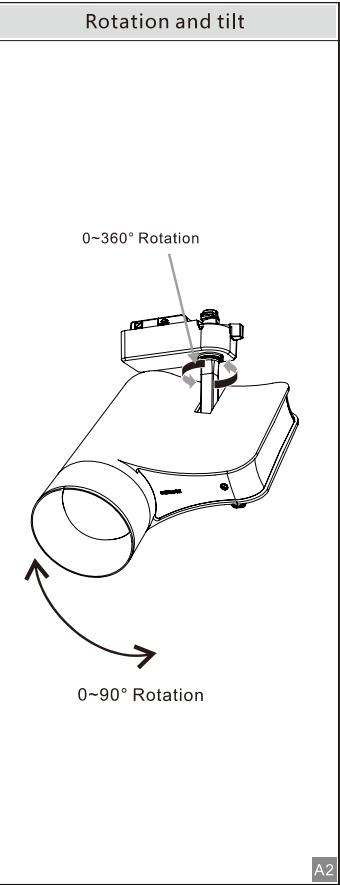
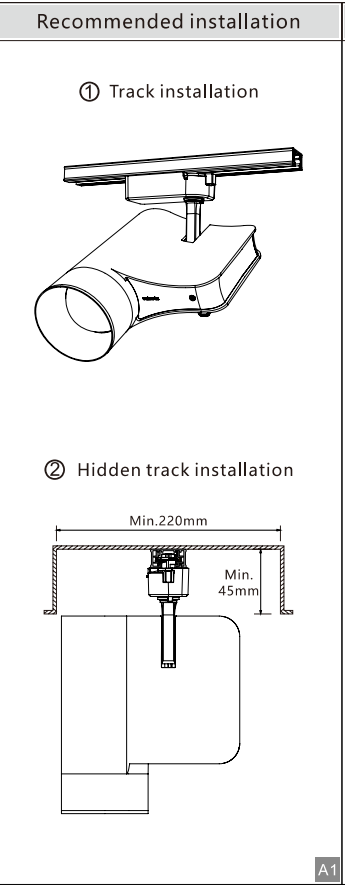
20W SaraAI Track Light Zoomable Contour External Driver	D	Ø70
	L1	145
	L2	111.5
	L3	119.5
	L4	233
	W	40

35W Sara AI Track Light Lens External Driver	D	Ø85
	L1	175
	L2	111.5
	L3	145.5
	L4	194
	W	40

35W SaraAI Track Light Zoomable Contour External Driver	D	Ø85
	L1	175
	L2	111.5
	L3	145.5
	L4	282.5
	W	40



Outer driver-track+adaptor	
2wire1circuit	3wire1circuit
J	H
Male screw	



*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 specification.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 status 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 cut 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.
- 5.Bluetooth, Wi-Fi and other wireless communications are influenced by external radio or metal shield, resulting in signal attenuation or failure to connect. It is strictly prohibited to install lighting fixtures in the ceiling of metal or in the space of metal-containing shielding materials. Please confirm the application environment before use.

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



FCC Statements

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) this device must accept any interference received, including interference that may cause undesired operation.

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

The devices must be installed and used in strict accordance with the manufacturer's instructions as described in the user documentation that comes with the product.

This product must be installed and operated with a minimum distance of 20 cm between the radiator and user body.

Note: 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.