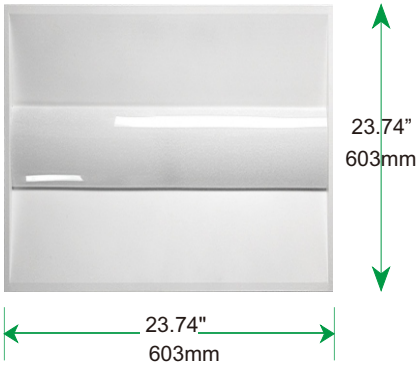
SIA SERIES LED TROFFER

Project:	
Type:	
Catalog #:	

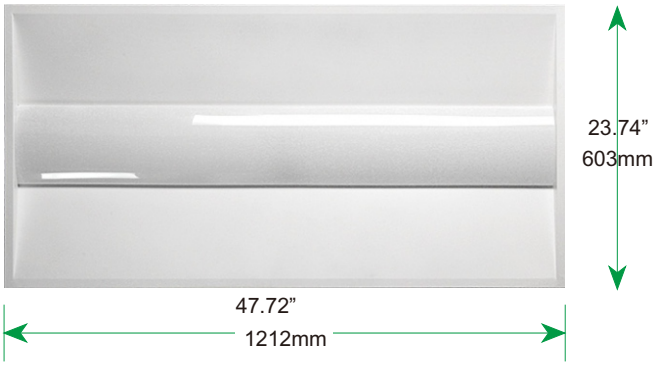
PRODUCT FEATURES

- Smooth and uniform light, no glare
- High lighting efficiency 130lm/W
- High quality isolated dimming driver; High driver efficiency>88%, PF>0.9 4.0-10V dimming
- Convenient access to replaceable; Ideal for office, retail and other architectural spaces;
- CCT Tunable: 3500K & 4000K & 5000K
- 8 year warranty.
- Size & Wattage Options:
  - 2X2: 25W / 30W / 35W
  - 2X4 40W / 45W / 50W

2x2 Front View



2x4 Front View



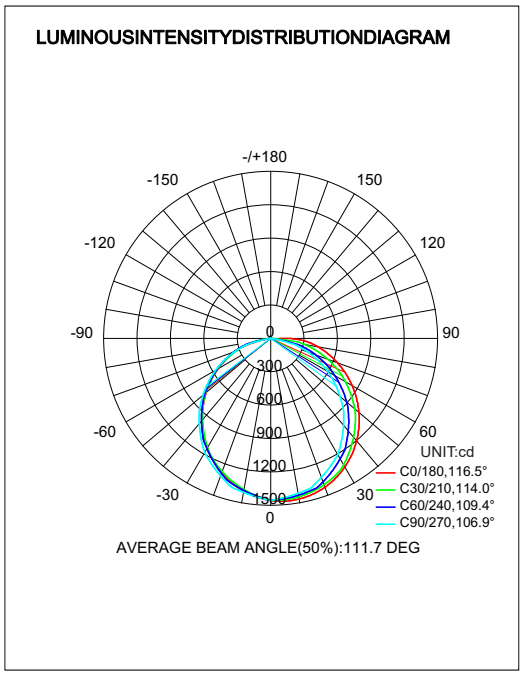
Side View

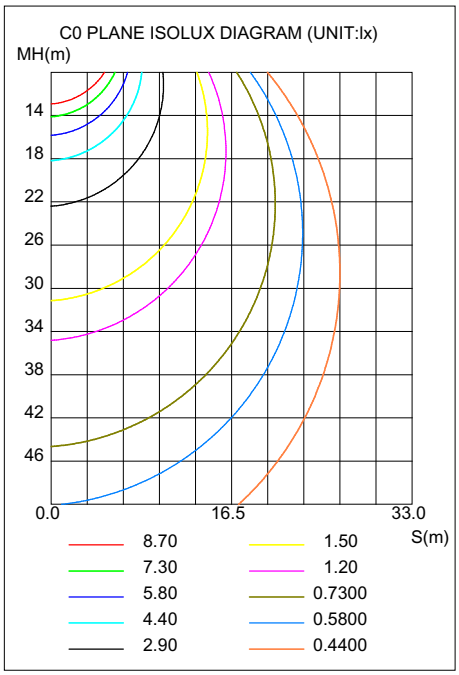
SPECIFICATIONS

Power/color temperature optional

Model	Power	Light Effect	Luminous Flux	CCT	Certificate	Input Voltage	Viewing Angle	Ra	PF	Warranty	Dimmable
SIA-22-A	25W	130lm/w	3125LM	3500K & 4000K & 5000K	ETL&DLC(Premium5.0)	AC100-277V	110°	>80	>0.9	5 Years	0-10V
	30W		3750LM								
	35W		4375LM								
SIA-24-B	40W	130lm/w	5000LM	3500K & 4000K & 5000K	ETL&DLC(Premium5.0)	AC100-277V	110°	>80	>0.9	5 Years	0-10V
	45W		5625LM								
	50W		6250LM								

TESTING REPORT



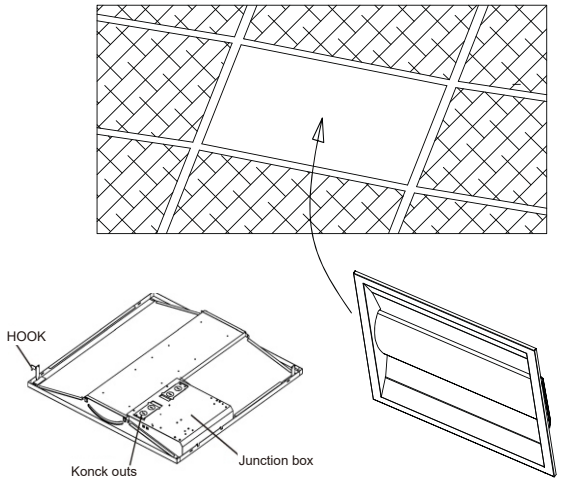


APPLICATIONS

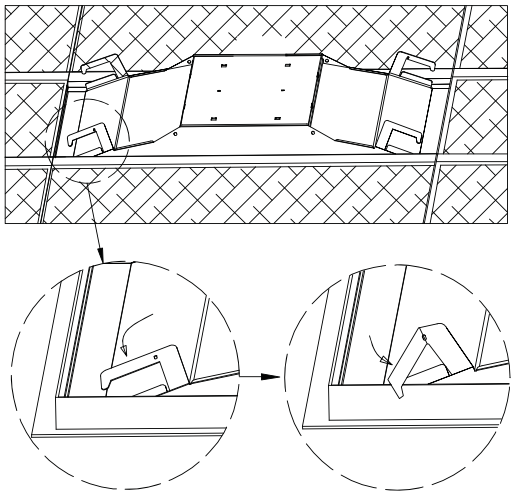
INSTALLATION INSTRUCTIONS

Recessed Installation

1.Remove 2X2 or 2X4mm tile from ceiling. Put on the LED troffer.



2. Use the protective brackets for safety.



Packing /weight

Part NO.	OuterCartonSize (L×W×H) mm	Qty/Carton(pcs)	Netweight	Gross weight
2x2	655*105*660mm	2 pcs	3.3kg(7.6lbs)	7kg(15.5lbs)
2x4	1260*105*660mm		5.6kg(12.3lbs)	14.5kg(32lbs)

Warning

* Make sure the distances between live part and metal part of LED troffer can satisfy reinforced or double insulation.
* Luminaires not suitable for covering with thermally insulating material
* This LED troffer is for indoor use only.
* The luminaire should only be installed by a qualified electrician.
* Before installation and maintenance of the LED troffer, please disconnect the power to prevent electric shock.
* Before installation and maintenance, LED troffer must be operated by professional and technical personnel, non-professionals do not to remove the light .
* The LED troffer must be installed in an appropriate environment to work. In harsh environments may shorten the life or even damage the light .
* For type Y attachments:If the external flexible cable or cord of this luminaire is damaged, it shall be exclusively replaced by the manufacturer or his service agent or a similar qualified person in order to avoid a hazard.