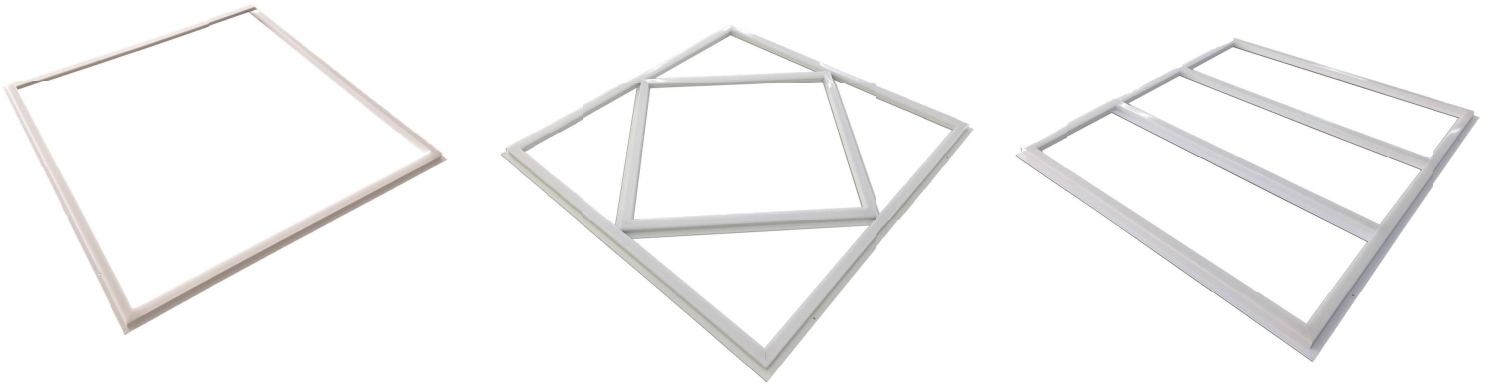


LED Frame Lights



INDOOR SERIES



PRODUCT OVERVIEW

The ALTSA Frame Light is a new design that can be used to replace traditional LED panel lights. Its outstanding lighting performance and competitive prices is making it more popular on the market.

The ALTSA Frame Light is aesthetically pleasing and has very low glare indexes.

Quality comes standard...



Hours
LIFESPAN



IP42
Indoor



Low
MAINTENANCE



Year
WARRANTY



Product
CERTIFICATION

APPLICATIONS

Hotels

Conference Facilities

Factories

Schools / Colleges

Commercial Space

Universities

Hospitals

Offices

Industrial Areas

Warehouses

FEATURES

High Brightness Cree chip sets

Glare Rating: UGR 22

Uniform Light Spread

Flicker Free

Durable Design

CONSTRUCTION DETAILS

Silver/White Housing Finish

IP42 Ingress Protection

Aluminium Housing

PC Lens

LED Frame Lights

TECHNICAL DATA

MODEL No.:	SIZE (mm)	VOLTAGE (V)	POWER (W)	LUMEN (lm/W)	POWER FACTOR	CCT (K)	CRI	GLARE RATE (UGR)
PAN/FRM/303/24/*	300x300	184-265	24	100	>0.95	3000-6000	>80	UGR 22
PAN/FRM/306/30/*	300x600	184-265	30	100	>0.95	3000-6000	>80	UGR 22
PAN/FRM/306/36/*	300x600	184-265	36	100	>0.95	3000-6000	>80	UGR 22
PAN/FRM/606/36/*	600x600	184-265	36	100	>0.95	3000-6000	>80	UGR 22
PAN/FRM/606/42/*	600x600	184-265	42	100	>0.95	3000-6000	>80	UGR 22
PAN/FRM/606/48/*	600x600	184-265	48	100	>0.95	3000-6000	>80	UGR 22
PAN/FRM/123/48/*	1200x300	184-265	48	100	>0.95	3000-6000	>80	UGR 22
PAN/FRM/126/60/*	1200x600	184-265	60	100	>0.95	3000-6000	>80	UGR 22
PAN/FRM/123/48/*	600x600	184-265	64	100	>0.95	3000-6000	>80	UGR 22
PAN/FRM/126/60/*	600x600	184-265	64	100	>0.95	3000-6000	>80	UGR 22

MECHANICAL DATA

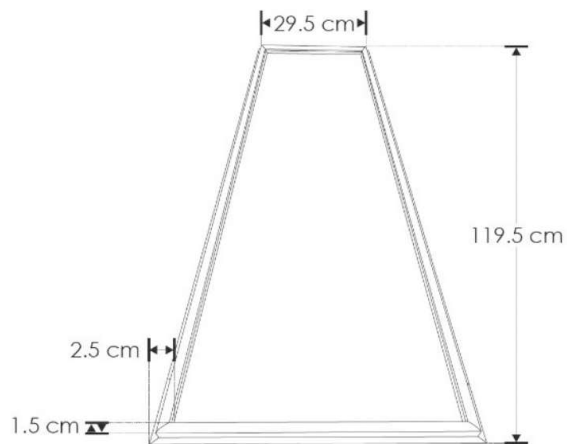
Humidity Range:	30-60%
LED Brand:	Hongli 2835
Operating Temperature:	-20°C ~ 50°C
Housing Material:	Aluminium
Lens Material:	PC
Housing Finish:	Silver/White
IP Rating	IP42
Mounting Configuration:	Recessed
Glare Rating:	UGR 22
Flicker&DLC Specification:	SVM<0.4 DLC V4.0

ELECTRICAL DATA

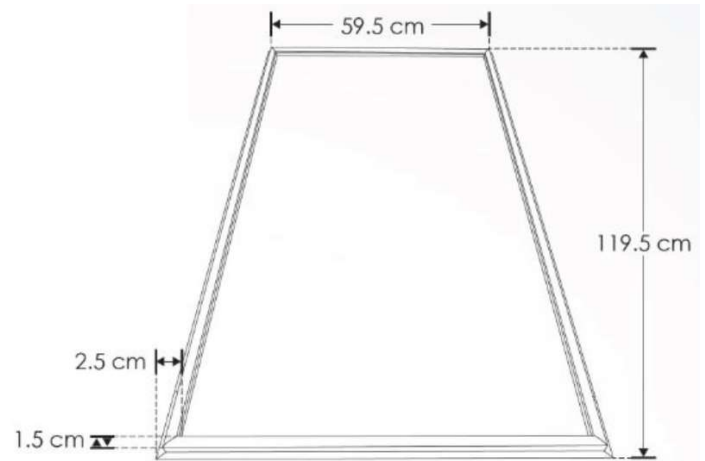
FEATURES		
Driver:	Greenbo	EMC Applicable
Electrical Class:	Class 1	Triac Dimmable
Nominal Voltage Range:	184 - 265 VAC	DALI Control
Power Factor:	>0.95	1-10V Control
THD:	12%	Motion Sensor Integrated
Surge Protection:	Standard 1000V- Optional 2750V	
Battery Backup:	20% 30 - 90 Minutes	
Photocell:	External	
Cable Entry:	Bottom	

LED Frame Lights

DIMENSIONS (mm)

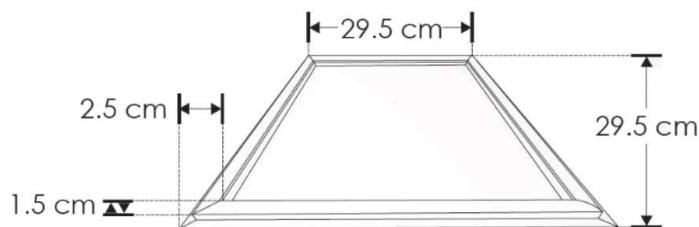


300*1200

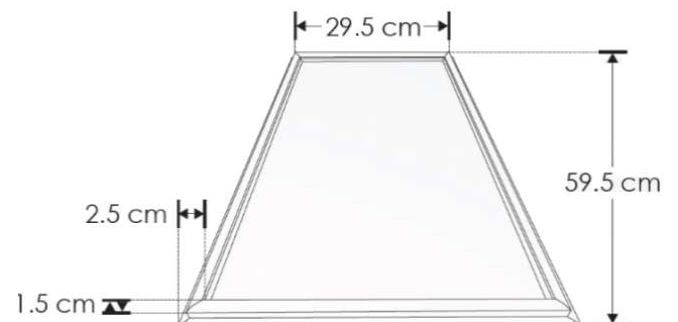


600*1200

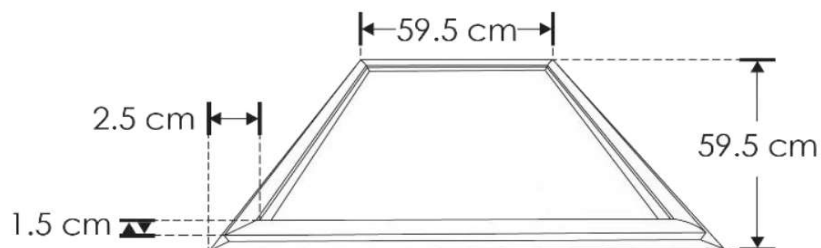
DIMENSIONS (mm)



300*300



300*600

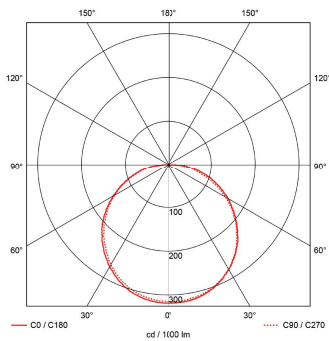


600x600

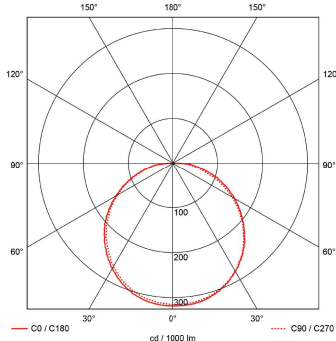
LED Frame Lights

ILLUMINATION DATA

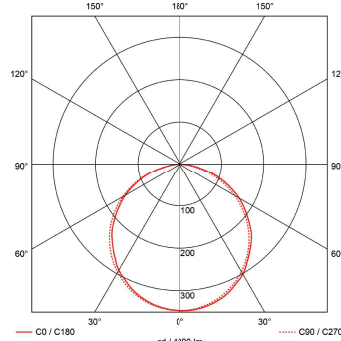
300x300



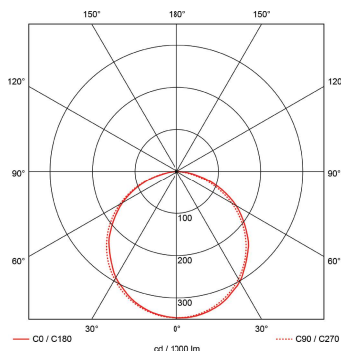
300x600



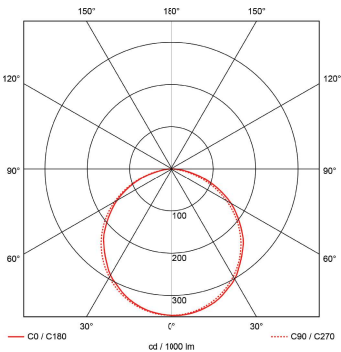
600x600



1200x300

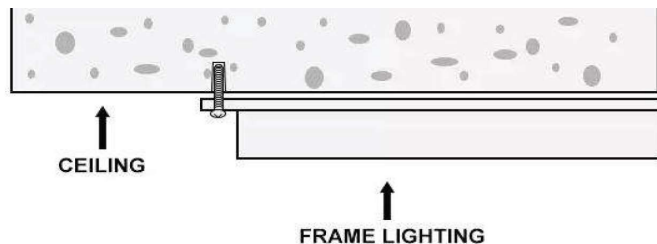


600x1200

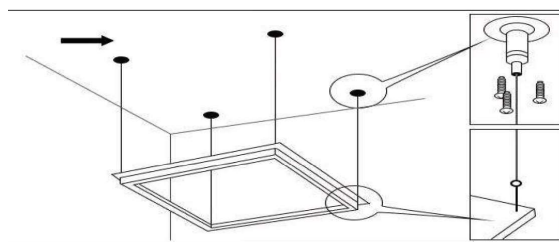


OPTIONAL EXTRAS

Surface Mount Kit



Suspension Kit



Recessed Mount Kit

