



PRODUCT OVERVIEW

The **AL TSA LED Glider** is designed for spaces with high aesthetic appeal. It is transparent and frame less and is perfectly suitable for the classic workplace environment where ambient light is required.

The **AL TSA LED Glider** provides a very soft light and can replace conventional fluorescent luminaires successfully. Exceptional high performance, high quality and energy efficient.

The **AL TSA LED Glider** is delicate and quiet with reduced low glare indexes.

Quality comes standard...



Hours
LIFESPAN



IP42
INDOOR



Low
MAINTENANCE



Year
WARRANTY



Product
CERTIFICATION

APPLICATIONS

Conference/Meeting Rooms

Schools

Universities

Commercial Applications

Hotels

Hospitals

FEATURES

Frameless

Dimmable option available

CRI 82

Linear Design

Certification: CE, RoHS

Energy Efficient

Uniform Light spread

Low Glare Rate

CONSTRUCTION

Aluminium Housing

PMMA Lens

Silver/White/Black Finish

IP42 Ingress Protection

Glider | Technical Data

MODEL No.:	LENGTH (mm)	VOLTAGE (V)	POWER (W)	LUMEN (lm)	CRI	CCT (K)	GLARE RATE (UGR)	FLICKER (SVM)
GLD/12/30/*	1204	100-265	30	3750	>80	3000-6000	UGR 22	SVM<0.4
GLD/12/50/*	1204	100-265	50	5000	>80	3000-6000	UGR 22	SVM<0.4
GLD/15/40/*	1504	100-265	40	5000	>80	3000-6000	UGR 22	SVM<0.4

* Colour Temperature: 3000K (02) / 4000K (04) / 6000K (06)

MECHANICAL DATA

LED Brand:	Hongli 2835
Size:	1200mm 1500mm
Operating Temperature:	-20°C ~ 50°C
Housing Material:	Aluminium
Lens Material:	PMMA
Flicker&DLC/Glare Specification:	SVM<0.4 DLC V4.0 UGR22
Housing Finish:	Silver/White/Black
IP Rating	IP42
Humidity Range:	30-60%

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
Surge Protection:	Standard 1000V- Optional 2750V	Dimming Driver 0-100% DIM
Battery Backup:	20% 30 - 90 Minutes	Tridonic Optional
Photocell:	External	Vossloh Shwabe
Cable Entry:	Bottom	
Mounting Configuration:	Suspended	

DIMENSIONAL DATA

