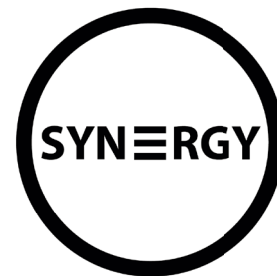


SIGMALUX LOW GLARE

LED PANEL



Code	Diffuser	Finish	Size (mm)	Delivered Lumens (lm)	Total System Wattage (W)	Efficacy (lm/cw)	Colour Temp (°K)	CRI
SGM/66/F/30/4K8/LG	TP(a) / Low Glare	RAL 9016	600x600	3000	25	120.0	4000K	>80
SGM/123/F/36/4K8/LG	TP(a) / Low Glare	RAL 9016	1200x300	3600	30	120.0	4000K	>80
SGM/126/F/48/4K8/LG	TP(a) / Low Glare	RAL 9016	1200x600	4800	40	120.0	4000K	>80

- Part numbers are for individual luminaires.
- 5 year warranty
- See website for LDT files
- For BIM models, please contact us
- See website for Technical Data Sheet

REVISED : 14 July 2021 3:32 pm



SIGMALUX LOW GLARE

LED PANEL

Construction

- Lightweight aluminium frame
- White powder coated finish
- Aluminium reflector and heat sink
- Tridonic LED boards

Features

- Ultra slim design
- Microprismatic diffuser
- IP44

Applications

- Commercial and Business Areas
- Public buildings
- Hospitals
- Offices
- Hotels and Restaurants
- Arts and Culture spaces

Benefits

- Easy to install
- Replaces for old grid panels
- Supports UGR19 schemes
- Mount within suspended ceilings

Optical Options

Code	Description
N/A	LOW GLARE

CCT Options

Code	Description
4K8	4000K (Standard)
3K8	3000K

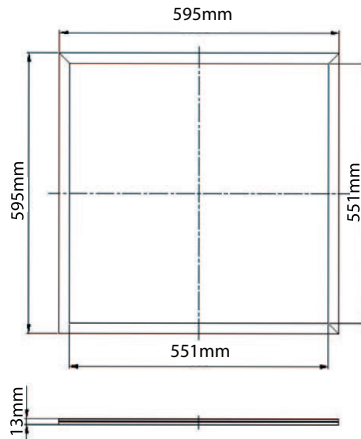
For 3000K version, replace '4K8' in part number with '3K8'

Control Options

Code	Description
D	DALI
S	Switchdim control

For DALI control, replace 'F' in part number with 'D'
for SwitchDim replace 'F' with 'S'

Dimensions



Mounting Options

Code	Description
N/A	Recessed

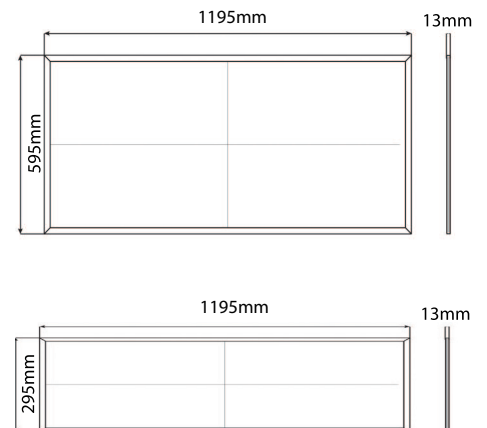
Finish Options

Code	Description
W	White RAL 9016 (Standard)

Emergency Options

Code	Description
/EM	3 hour maintained, manual test
/ED	3 hour maintained, DALI / Self Test

For emergency version, add onto end of part number as required



synergy.gb.net

01992 445828

sales@synergy.gb.net

Please note: Specification values may change due to rapid development of lighting technology. All performance data is taken at an ambient temperature of +25 °C. Data may be rounded up/down for illustrative purposes. Tolerance range of optical and electrical data is +/- 10%. Synergy reserve the right to amend or change details without prior notification.

synergy.gb.net