

# Sigmalux Panel

Recessed Opal/Low Glare LED Panel

# SVIELTO



## SPECIFICATION DATA

Code	Diffuser	Finish	Size (mm)	Delivered Lumens (lm)	Total System Wattage (W)	Efficacy (lm/cw)	Colour Temp (°K)	CRI
<b>SGM/66/F/33/4K8/OP</b>	TP(a) / Opal	RAL 9016	600x600	3300	25	132.0	4000K	>85
<b>SGM/123/F/40/4K8/OP</b>	TP(a) / Opal	RAL 9016	1200x300	3900	30	130.0	4000K	>85
<b>SGM/126/F/60/4K8/OP</b>	TP(a) / Opal	RAL 9016	1200x600	6075	45	135.0	4000K	>85
<b>SGM/66/F/30/4K8/LG</b>	TP(a) / Low Glare	RAL 9016	600x600	3000	25	120.0	4000K	>80
<b>SGM/123/F/36/4K8/LG</b>	TP(a) / Low Glare	RAL 9016	1200x300	3600	30	120.0	4000K	>80
<b>SGM/126/F/48/4K8/LG</b>	TP(a) / Low Glare	RAL 9016	1200x600	4800	40	120.0	4000K	>80

- 5 year warranty
- See website for LDT files
- For CAD/BIM contact us
- For bespoke lengths please contact us
- See website for Technical Data Sheet
- IP44



TRIDONIC



Scenario  
INTELLIGENT INFRASTRUCTURES



# Sigmalux Panel

## Recessed Opal/Low Glare LED Panel



### Construction

- Lightweight aluminium frame
- White powder coated finish
- Aluminium reflector and heat sink
- European Branded Driver

### 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
OP	Opal
LG	Low Glare

### CCT Options

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

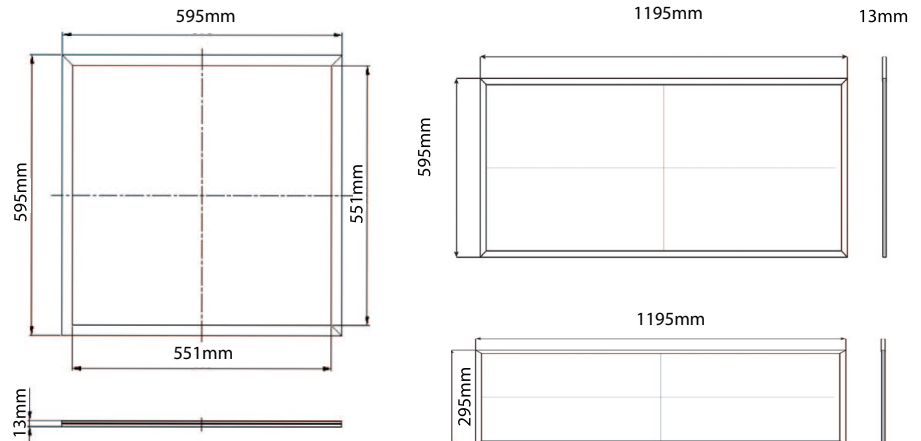
For 3000K version, replace '4K8' in part number with '3K8'

### 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



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