

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
SGM/66/F/33/4K8/OP	TP(a) / Opal	RAL 9016	600x600	3300	25	132.0	4000K	>85
SGM/123/F/40/4K8/OP	TP(a) / Opal	RAL 9016	1200x300	3900	30	130.0	4000K	>85
SGM/126/F/60/4K8/OP	TP(a) / Opal	RAL 9016	1200x600	6075	45	135.0	4000K	>85
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

- 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



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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

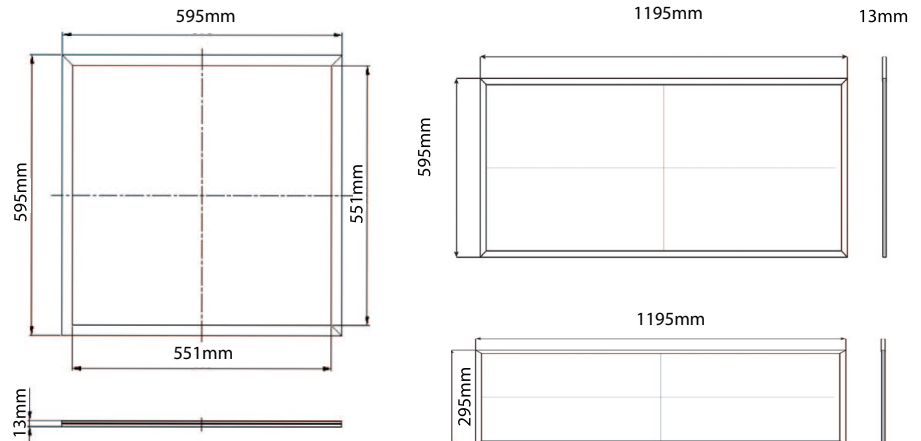
For 3000K version, replace '4K8' in part number with '3K8'

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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