

FREYN-2

Stylish recessed modular luminaire with opal diffuser which provides a stylish alternative to standard LED panels. Samsung chips delivering excellent performance of 120 lm/w, powered from Tridonic drivers. Available in 3000K, 4000K, 5000K or tunable white with a choice of output versions.

FreyN-2 can be mounted into a grid ceiling, surface mounting frame, Burgess ceiling or can be suspended.

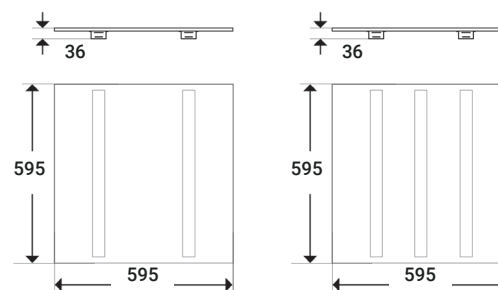
Performance Data

Colour Temperature	3000K, 4000K, 5000K, Tunable White 3000-6500K
Efficacy	~120Lm/W
Operating Temperature	-20°C to +45°C
Beam Angle	100°
Operating Hours	>50000
CRI	>85Ra
IP Rating	IP20
IK Rating	IK08
Flicker-free	Yes
Macadam Ellipse	≤3 sdcM
L70 B50	100,000 hours
L80 B50	90,000 hours
L90 B50	42,000 hours
LEDs	Samsung

Features

- Eco-friendly - 94% recyclable materials
- Modern sleek design
- Low maintenance: replace modules with no tools or wiring
- Double module (24W | 32W)
- Triple module (36W | 48W)
- Manufactured in the UK
- 3000K, 4000K, 5000K or tunable white
- Exceptional efficacy of 120 Lumens/Watt
- TP(a) rated diffuser
- Emergency options available: Standard | DALI | Remote control testing
- Dimming options available
- Integrated sensor options available
- Designed to achieve UGR<19
- 5 year warranty

Dimensions (mm)



Option 1	
FR26624W4K2	FREYN-2 600X600 24W 4K 2STRIP 2920LM
FR26632W4K2	FREYN-2 600X600 32W 4K 2STRIP 3851LM
FR26636W4K3	FREYN-2 600X600 36W 4K 3STRIP 4384LM
FR26648W4K3	FREYN-2 600X600 48W 4K 3STRIP 5784LM
Option 2	
-01	LED Mains
-Y05	c/w Self Test Lithium emergency
-Z05	c/w Lithium emergency

Ordering Part no. Format :-

Option1-Option2

Example: FR26624W4K2-Z05 - FREYN-2 600X600 24W 4K 2STRIP 2920LM c/w Lithium emergency

***Other dimming options available** e.g. DALI, DSI, SWITCH DIM, 1-10V and Phase Dim

***Emergency options available** - Self Test and DALI EMPRO