

Fripsia - FPC CT

Commercial Lighting / Panel Light



Features

- CCT pre-set
- No UV radiation
- Innovative plug & play connector
- Ultra slim and light weight
- Multiple installation methods
- Soft & comfort light
- 50,000 hr LED life

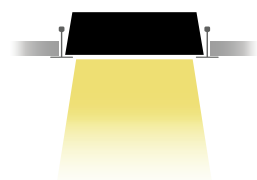
Applications

- Offices
- Schools
- Hospitals
- Retail outlets

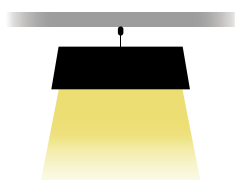
Standards

Manufactured under ISO 9001:2015 to standards
IEC/AS/NZS 60598.1
IEC/AS/NZS 60598.2.1
IEC/AS/NZS 60598.2.2
IEC/AS/NZS CISPR 15

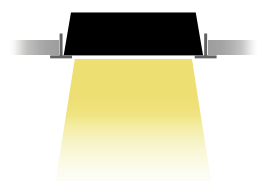
Mounting Methods



T-Bar Lay-in



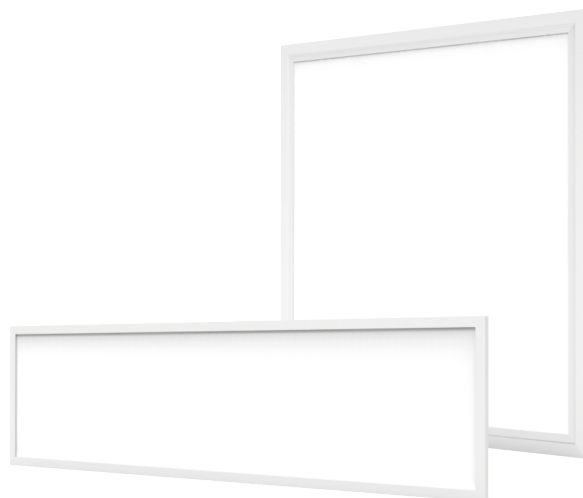
Pendant



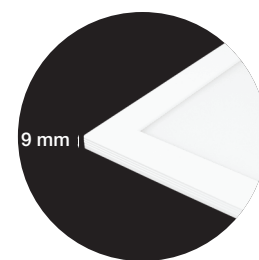
Plaster Recessed
-with plaster frame



Surface mounted
-with surface box



CCT Selection
Switch



Ultra Slim



Commercial Lighting / Panel Light



Specifications

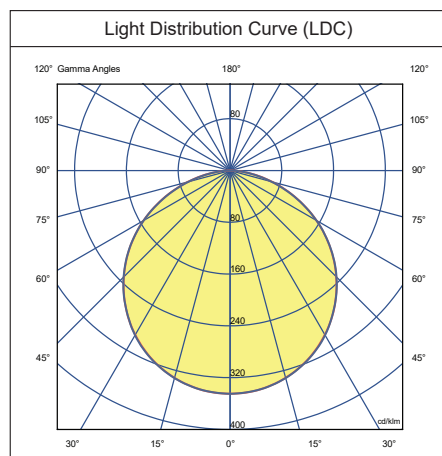
Model	FPC435CT	FPCW235CT
Nominal Power (W)	35	35
Input Voltage	220 - 240 VAC 50 / 60 Hz	
Luminous Flux (lm)	3400	
Efficacy (lm/W)	90	
CRI	≥ 80	
Power Factor	> 0.90	
SDCM	< 6	
CCT Switchable (K)	3000 / 4000 / 6000	
LED Life L70B50 (hr)	> 50,000	
Ambient Temp. <i>t</i> _a (°C)	35	
Weight (kg)	2.6	

Specifications shown for 4000K

"x" denotes CCT, 3 = 3000K ; 4 = 4000K ; 6 = 6000K

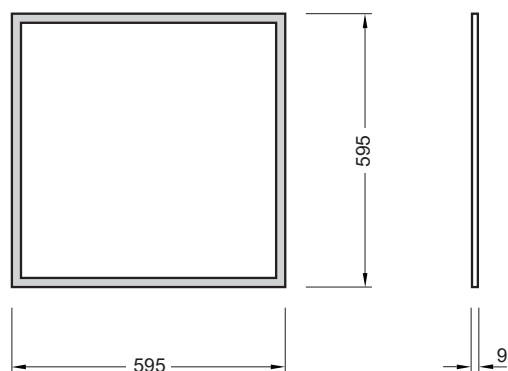
Lighting Data

FPC435CT (4000K)

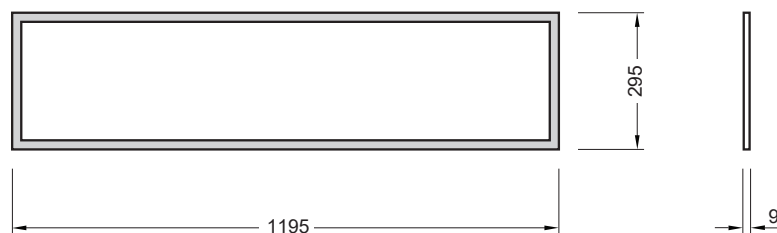


Dimensions

FPCW



FPC



Fripsia - FPC CT

Commercial Lighting / Panel Light



Mounting Accessories

Surface mounted box can be use as universal solution where LED panel can be installed into a surface where it is not possible.



Catalogue Number	Length (mm)	Width (mm)	Height (mm)	Suitable for model
SKW600	600	600	76	FPUW230G3xK / FPUW235G3xK
SK1200	1200	300	76	FPU430G3xK / FPU435G3xK

For more details, please refer Surface Mounted Box brochure in our website.



davislighting.com



davislighting.com.au

All photometric and electrical data published are of $\pm 10\%$ tolerance. Characteristics and specifications may change without notice. All electrical installations / connections should be carried out by a suitably qualified person. Application images are indicative only and may not contain actual Davis product. The information contained in this publication is typical and must not be interpreted as a guarantee of individual product performance.