

Fripsia - FPU G3

Commercial Lighting / UGR Panel Light



Features

- Glare control microprism diffuser
- Low glare UGR<19
- Instant ON/OFF
- No UV radiation
- Soft & comfort light
- Multiple installation methods
- Ultra slim and light weight
- NTU Singapore specification compliant (certified by TUV-SUD-PSB)

Applications

- Offices
- Schools
- Hospitals
- Retail outlets

Options

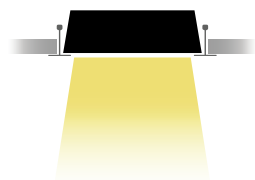
Dimmable versions

Standards

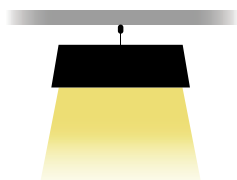
Manufactured under ISO 9001:2015 to standards
IEC/AS/NZS 60598.1
IEC/AS/NZS 60598.2.2
IEC/AS/NZS CISPR 15

In accordance to clause 10.3.4 of IEC 62722-2-1:2014
"Luminaire performance (Screening test)"
MOE LED Lighting test standards and performance requirements

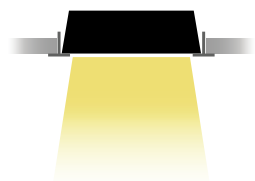
Mounting Methods



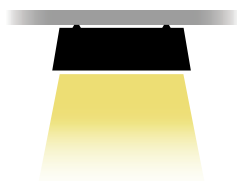
T-Bar Lay-in



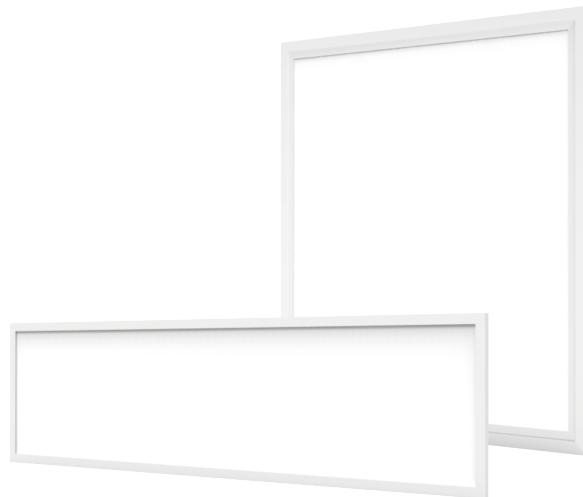
Pendant



Plaster Recessed
-with plaster frame



Surface mounted
-with surface box



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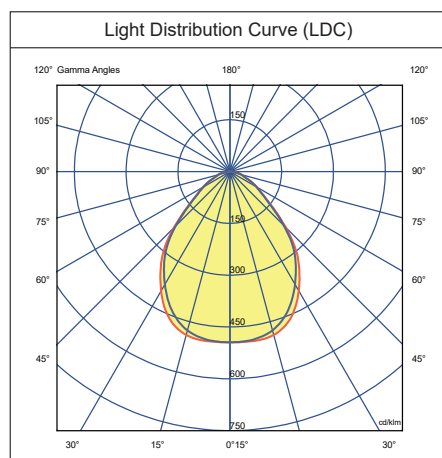
Specifications

Model	FPUW230G3xK	FPUW235G3xK	FPU430G3xK	FPU435G3xK
Nominal Power (W)	30	35	30	35
Input Voltage	220 - 240 VAC 50 / 60 Hz			
Luminous Flux (lm)	3000	3690	3000	3800
Efficacy (lm/W)	100	105	100	108
CRI	≥ 80			
Power Factor	> 0.90			
SDCM	< 5			
Colour Temp. (K)	3000 / 4000 / 6000			
LED Life L70B50 (hr)	50,000			
UGR	< 19			
Ambient Temp. t_a (°C)	40			
Weight (kg)	2.0			

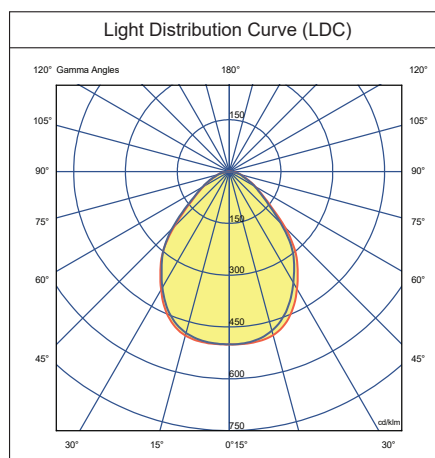
"x" denotes CCT, 3 = 3000K ; 4 = 4000K ; 6 = 6000K

Lighting Data

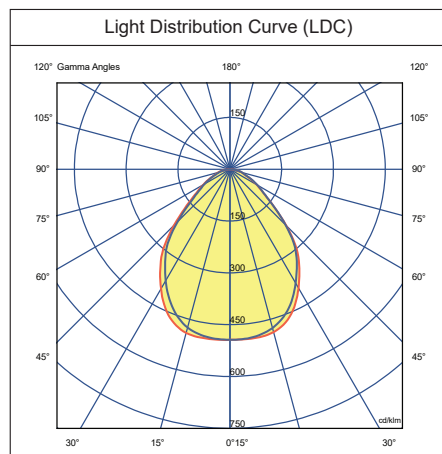
FPUW230G34K



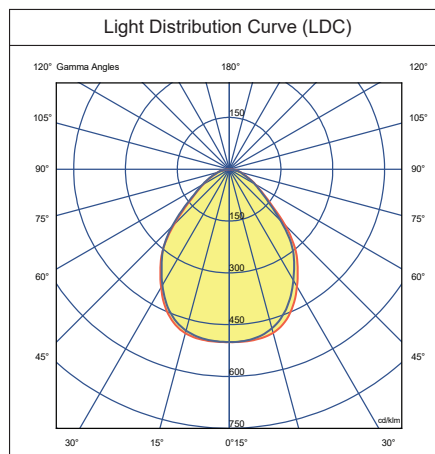
FPU430G34K



FPUW235G34K



FPU435G34K



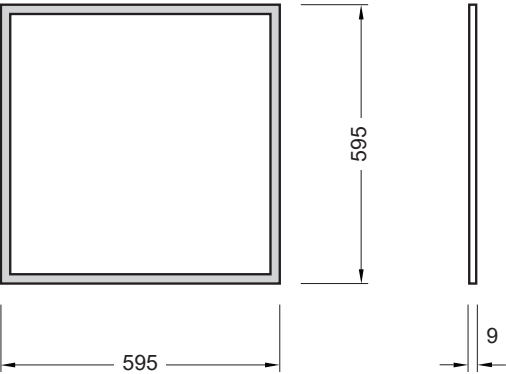
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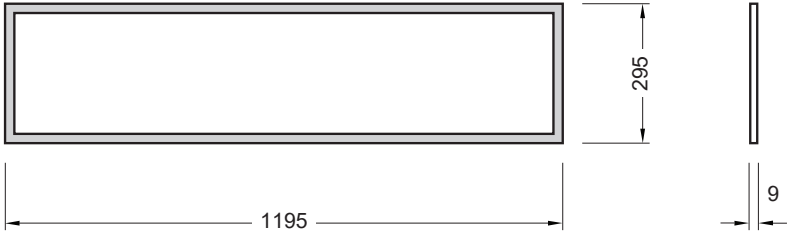


Dimensions

FPUW



FPU



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.



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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.