

3K 4K 2.7-6.5K

IP20



FP

Recessed

FP is an edge lit, Ultra slimline office luminaire, designed for exposed T ceiling grids. That can be direct recessed, surface or suspended. Available in module dimensions of 595 x 595mm and 1195 x 295mm.

- Efficacy of up to 144 lm/W.
- LG7 Complaint, UGR<19 PMMA microprism diffuser.
- 600x 600mm 3K & 4K TP(a) rated only. All other luminaires PMMA diffusers only.
- Colour temperatures: 3000°k, 4000°k or Tunable White (2700°k - 6500°k)*.
- Colour Finishes: White RAL9016 as standard.
- Dimming options: DALI 1-100% Dim, DSI, Switch Dim.
- Wireless control options: Casambi. In remote housing
- Supplied with remote driver.
- Supplied as recessed for exposed T ceilings as standard.
- Surface Mount kit and Wire Suspension kit available upon request.
- Fully Remote Emergency options: Standard 3hr, Self-Test or DALI addressable, 3Hr DALI Wireless Sentinel.



Technical

Product	FP
Mounting type	Recessed
Dimensions	595 x 595mm 1195 x 295mm
Lumens	2930 - 4640 Lm
Efficacy	Up to 144 lm/W
Colour Temperature	Warm White (3K) Neutral White (4K) Tunable White (2.7K > 6.5K)
Optics	PMMA Microprism (UGR<19)
Control	DALI 1-100%, DSI, Casambi. Fixed Output
Remote Emergency	3 hour, DALI, Self-Test, 3 hour DALI Wireless Sentinel
Rendering	Ra80
IP Rating	IP20
Safety Class	Class 1
MacAdam	SDCM 4
L70/B10	>50K

* Tunable White only available in 595 x 595 panel size.

Luminaire Order Builder

FP6 (TPA)

STEP 1. Select Current	STEP 2. Optics	STEP 3. CCT	STEP 4. Control	STEP 5. Finish	STEP 6. Emergency
60 600mA 3170 Lm - 23W 80 800mA 4170 Lm - 31.3W 90 900mA 4640 Lm - 35.6W	M PMMA Microprism UGR<19 Tp(α)	3K 3000K 4K 4000K	FO Fixed Output A1 DALI 1-100% Dim A2 DSI A3 Switch Dim A5 Casambi	W RAL9016	E3 Fully Remote Standard 3 Hour ED Fully Remote DALI/EMPRO ES Fully Remote Self-Test EW Fully Remote 3 hour DALI Wireless Sentinel

All electrical and optical data subject to ±10% tolerances.
Values based on 4000K Colour temperature

Example Code: FP680M4KA1W

FP6 (Tunable White)

STEP 1. Select Current	STEP 2. Optics	STEP 3. CCT	STEP 4. Control	STEP 5. Finish	STEP 6. Emergency
70 700mA 3240 Lm - 22.5W 90 800mA 4150 Lm - 29.5W 100 1000mA 4530 Lm - 33.1W	M PMMA Microprism UGR<19	TW 2700K - 6500K Tunable white	A1 DALI 1-100% Dim A3 Switch Dim A5 Casambi	W RAL9016	E3 Fully Remote Standard 3 Hour ED Fully Remote DALI/EMPRO ES Fully Remote Self-Test EW Fully Remote 3 hour DALI Wireless Sentinel

All electrical and optical data subject to ±10% tolerances.
Values based on 4000K Colour temperature

Example Code: FP690MTWA1W

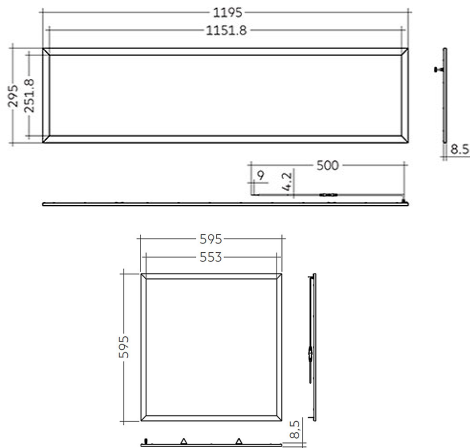
FP12

STEP 1. Select Current	STEP 2. Optics	STEP 3. CCT	STEP 4. Control	STEP 5. Finish	STEP 6. Emergency
60 600mA 3170 Lm - 23.0W 70 700mA 4170 Lm - 31.3W 90 900mA 4640 Lm - 35.6W	M PMMA Microprism UGR<19	3K 3000K 4K 4000K	FO Fixed Output A1 DALI 1-100% Dim A2 DSI A3 Switch Dim A5 Casambi	W RAL9016	E3 Fully Remote Standard 3 Hour ED Fully Remote DALI/EMPRO ES Fully Remote Self-Test EW Fully Remote 3 hour DALI Wireless Sentinel

All electrical and optical data subject to ±10% tolerances.
Values based on 4000K Colour temperature

Example Code: FP1290M4KA1W

P&A FP



Dimensions

Dimensions			Finish		
L	W	H	RAL	Code	Colour Swatch
595	595	8.5	White	9016M	
1195	295	8.5			

All dimensions are measured in millimetres (mm)

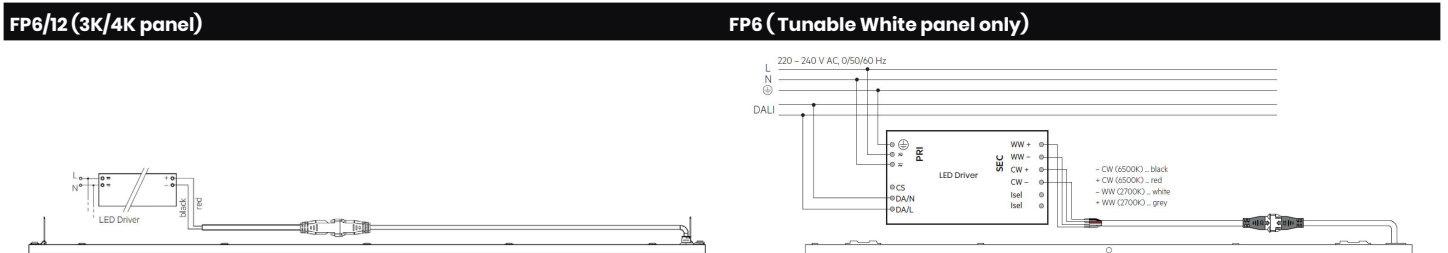
Ancillaries

Wire Suspensions		Code		Ancillaries images	
FP-600mm - 1.2m Wire suspension kit	FP6-WS-1M	FP6-1.2m Wire suspension kit	FP6 Surface Mounting Kit.		
FP-1200mm - 1.2m Wire suspension kit	FPI2-WS-1M				

Surface Mounting Kit

Surface Mounting Kit		Code		Ancillaries images	
600 Surface Mounting kit	FP6-SF-MK	FP12-1.2m Wire suspension kit	FP12 Surface Mounting Kit.		
1200 Surface Mounting Kit	FPI2-SF-MK				

Example Wiring Diagram



IP20
IP20
Protection of fingers against access to hazardous parts, and protection against objects larger than 12.5mm

Safety Class
Class I Safety: chassis is connected to earth with a separate terminal, instead of via the mains cable

5 Year Warranty
5 year Guarantee