



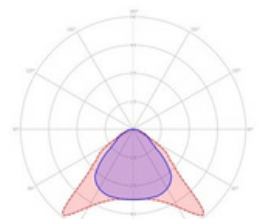
FP

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

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



FP-M

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



FP

Luminaire OrderBuilder

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	M PMMA Microprism UGR<19 Tp(α)	3K 3000K	FO Fixed Output	W RAL9016	E3 Fully Remote Standard 3 Hour
80 800mA 4170 Lm - 31.3W		4K 4000K	A1 DALI 1-100% Dim		ED Fully Remote DALI/EMPRO
90 900mA 4640 Lm - 35.6W			A2 DSI		ES Fully Remote Self-Test
			A3 Switch Dim		EW Fully Remote 3 hour DALI Wireless Sentinel
			A5 Casambi		

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	M PMMA Microprism UGR<19	TW 2700K - 6500K Tunable white	A1 DALI 1-100% Dim	W RAL9016	E3 Fully Remote Standard 3 Hour
90 800mA 4150 Lm - 29.5W			A3 Switch Dim		ED Fully Remote DALI/EMPRO
100 1000mA 4530 Lm - 33.1W			A5 Casambi		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

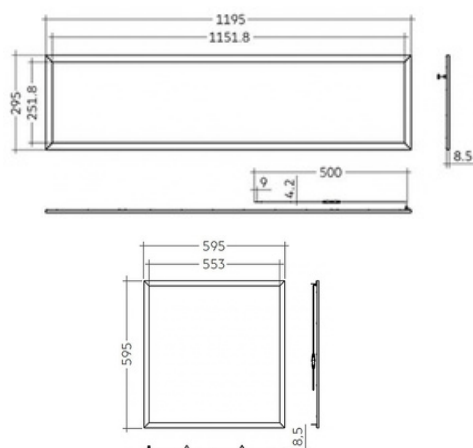
FP12

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	M PMMA Microprism UGR<19	3K 3000K	FO Fixed Output	W RAL9016	E3 Fully Remote Standard 3 Hour
70 700mA 4170 Lm - 31.3W		4K 4000K	A1 DALI 1-100% Dim		ED Fully Remote DALI/EMPRO
90 900mA 4640 Lm - 35.6W			A2 DSI		ES Fully Remote Self-Test
			A3 Switch Dim		EW Fully Remote 3 hour DALI Wireless Sentinel
			A5 Casambi		

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

Example Code: FP1290M4KA1W

FP



Dimensions

L	W	H	Finish	Code	Colour Swatch
595	59	8.5	White	9016M	
1195	5	8.5			
	295				

All dimensions are measured in millimetres (mm)

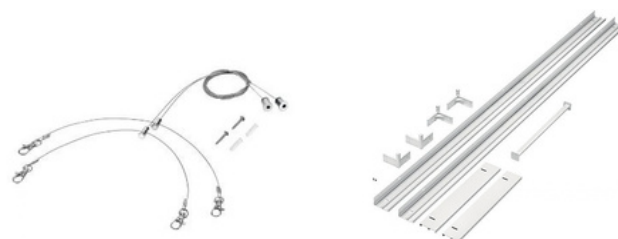
Ancillaries

Wire Suspensions	Code	Ancillaries images
FP-600mm - 1.2m Wire suspension kit	FP6-WS-1M	FP6-1.2m Wire suspension kit
FP-1200mm - 1.2m Wire suspension kit	FP12-WS-1M	FP6 Surface Mounting Kit.
Surface Mounting Kit	Code	
600 Surface Mounting kit	FP6-SF-MK	
1200 Surface Mounting Kit	FP12-SF-MK	



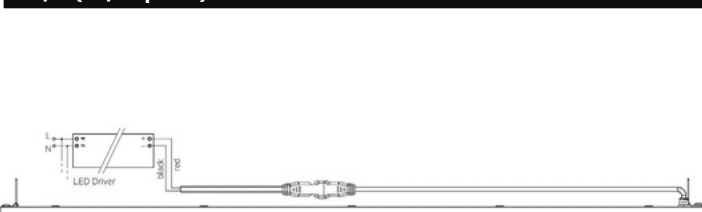
FP12-1.2m Wire suspension kit

FP12 Surface Mounting Kit.



Example Wiring Diagram

FP6/12 (3K/4K panel)



FP6 (Tunable White panel only)

