

Project Name	
Project #	
Model #	
Type	

FPL-U004-PXX LED Series

FEATURES & SPECIFICATIONS

Intended Use: The FPL-U004-PXX series ultra-thin form allows many design scenarios, including zero plenum. They are an excellent choice for offices, hospitals, classrooms, shopping centers and other commercial applications requiring low-lighting power density. These LED lights are a superior replacement to typical fluorescent lighting products because of their increased efficiency, longer life, and offer a flat panel elegance unmatched by any fluorescent products.

Installation: These luminaries are ideal for drop ceiling, suspension and surface mounting.

IP Rating: IP44; Protected from tools and small wires greater than 1 millimeter. Protected from water spray less than 60 degrees from vertical.

Warranty: 5 years

Listings: UL, cUL, DLC & FCC

CRI: >80

Fixture Body: Powder coated aluminum with a frosted polycarbonate lens.

Lifetime: 50,000 hours

Dimensions:

P24: L 2' x W 4' x H 7/16" (1212 x 603 x 12mm)
P22: L 2' x W 2' x H 7/16" (603 x 603 x 12mm)
P14: L 1' x W 4' x H 7/16" (300 x 1205 x 12mm)



















ORDERING INFORMATION EX: FPL-P22-040-UNV-40K-WHT-DCD-EM

Series	Wattage (Lumens)	Input Voltage	Temperature	Finish	Dimmable	Battery
1a. FPL-U004-P14	2a. 040 (40W; 5,000lm)	3a. UNV	4a. 30K (3000K)	5a. WHT	6a. (Blank)	7a. (blank)
1b. FPL-U004-P22	2b. 050 (50W; 6,250lm)		4b. 40K (4000K)	5b. SLV	6b. DCD	7b. EM*
1c. FPL-U004-P24	2c. 075 (75W; 9,300lm)		4c. 50K (5000K)	5c. SMF		
	2d. 030 (30W; 3,900lm)					
	2e. 060 (60W; 7,500lm)					

Notes

If you do not see an option you would like please inquire directly and we will work to accommodate your needs.

1c. 2'x4' option; only available in 2a, 2b & 2c wattages

1b. 2'x2' option; only available in 2a, 2d & 2e wattages

1a. 1'x4' option; only available in 2a wattage

3a. 100-277Vac 50/60Hz input voltage

5a. White; Powder coat

5b. Silver; Powder coat

5c. Surface Mount Frame Kit

6a. Leave blank if no Dimming required.

6b.0-10Vdc Dimming.

7a. Leave blank if no battery required.

7b. 90 minute emergency battery *Field Installed

All of the products and specifications can change without prior notice

Please note this specification sheet is considered to be business promotional material and not used for product listing identification purposes

1834 NW 21st STREET MIAMI, FL 33142 | PHONE - 786.420.3600 | FAX - 786.420.3602 | SPECTRASOL-US.COM