



Project Name:

Type:

Catalog#:

The LED flat panel provides a low-profile, low-glare, uniform ambient light for a broad range of applications including offices, schools, and hospitality spaces.

It offers three different sizes 1x4, 2x2 and 2x4 with two mounting options T-bar and surface and mount.

3 CCTs and 3 Wattages tunable.

Ordering SKU:

SKU	Mounting	Control	(DLC Model)
FP22	(blank) = T-bar ceiling, Std	(blank) = none, Std	FP22/DB/40/30/25/YDM CCT
FP14	SF = Surface Mount	EM = Emergency Backup	ETLPZ-14/DF/40/30/25/YDM CCT
FP24			FP24/DD/50/40/30/YDM CCT

Specs:

Family Model	Wattage(Tunable)	CCT(Tunable)	lm/W	Lumens	CRI
FP22	25W/30W/40W	3500K/4000K/5000K	120lm/W	3,000lm/3,600lm/4,800lm	80+
FP14	25W/30W/40W	3500K/4000K/5000K	120lm/W	3,000lm/3,600lm/4,800lm	80+
FP24	30W/40W/50W	3500K/4000K/5000K	120lm/W	3,600lm/4,800lm/6,000lm	80+

Features & Specs

Construction:

- Beautiful white matte finish constructed with a high gauge durable body construction to withstand industrial and commercial warehousing environments.
- Frosted polycarbonate lens to provide even light distribution with no diode visibility or glare.

Mounting:

- T-Bar ceiling mount.
- Surface mount.

Electrical:

- High Power Factor, low THD UL listed driver.
- Universal line voltage input 110-277V.
- Dimmable 0-10V.
- Wattage tunable.

Optical:

- Frosted Polycarbonate lens.
- CCT & wattages tunable.

Controls Options:

- Emergency Backup.

Warranty:

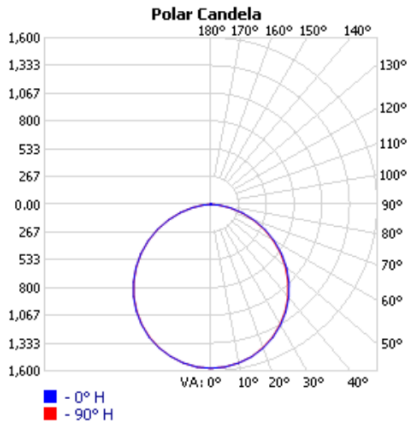
- 5 years warranty for complete fixture.

Listings:

- UL
- DLC Premium
- RoHs



Photometrics (FP22-40W example, contact us for more):



Coefficients Of Utilization - Zonal Cavity Method																		
RCC %:	80				70				50			30			10			0
	70	50	30	0	70	50	30	0	50	30	20	50	30	20	50	30	20	0
RW %:	1.19	1.19	1.19	1.19	1.16	1.16	1.16	1	1.11	1.11	1.11	1.06	1.06	1.06	1.02	1.02	1.02	1
RCR: 0	1.08	1.04	0.99	0.95	1.06	1.01	0.97	0.84	0.97	0.94	0.91	0.93	0.9	0.88	0.89	0.87	0.85	0.83
1	0.98	0.9	0.83	0.77	0.96	0.88	0.82	0.71	0.85	0.79	0.75	0.81	0.77	0.73	0.78	0.75	0.71	0.69
2	0.9	0.79	0.71	0.64	0.87	0.77	0.7	0.6	0.74	0.68	0.62	0.72	0.66	0.61	0.69	0.64	0.6	0.58
3	0.82	0.7	0.61	0.54	0.8	0.69	0.6	0.51	0.66	0.59	0.53	0.64	0.57	0.52	0.62	0.56	0.52	0.49
4	0.75	0.62	0.53	0.47	0.73	0.61	0.53	0.45	0.59	0.52	0.46	0.57	0.51	0.45	0.55	0.5	0.45	0.43
5	0.7	0.56	0.47	0.41	0.68	0.55	0.47	0.39	0.53	0.46	0.4	0.52	0.45	0.4	0.5	0.44	0.39	0.37
6	0.65	0.51	0.42	0.36	0.63	0.5	0.42	0.35	0.49	0.41	0.35	0.47	0.4	0.35	0.46	0.4	0.35	0.33
7	0.6	0.46	0.38	0.32	0.58	0.46	0.38	0.31	0.44	0.37	0.32	0.43	0.36	0.31	0.42	0.36	0.31	0.29
8	0.56	0.43	0.34	0.29	0.55	0.42	0.34	0.28	0.41	0.34	0.29	0.4	0.33	0.28	0.39	0.33	0.28	0.26
9	0.53	0.39	0.31	0.26	0.51	0.39	0.31	0.26	0.38	0.31	0.26	0.37	0.3	0.26	0.36	0.3	0.26	0.24
10																		

Dimensions:

