# SIMPLY**C∕⊗NSERVE**™

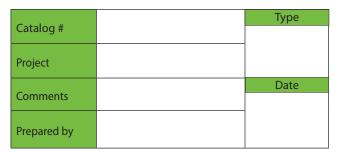
### OVERVIEW

Our DLC-certified LED flat panels are designed for recessed, surface, or suspended ceiling grid installation, making them an ideal solution for replacing inefficient traditional fluorescent fixtures. They produce an even, bright light suitable for commercial settings including office buildings, schools, hospitals and more. Their minimalist design allows them to integrate seamlessly, offering high-quality, reliable lighting.

### **KEY FEATURES**

- Field-adjustable lumen and CCT
- Ignition time: Instant-on
- Suitable for use in damp locations
- 0-10V dimmable
- Wiring provisions for emergency and/or sensor installation

## FIELD-ADJUSTABLE COMMERCIAL FLAT PANEL L20/30-FP22-35/50-D-ADJ, L30/40-FP24-35/50-D-ADJ







## ORDERING INFORMATION

SOURCE	WATTAGE	FIXTURE TYPE	PRODUCT SIZE	ССТ	INC. OPTIONS		
L = LED	20/30 = 20W/ 25W, 30W	FP = Flat	22 = 2' x 2'	35/50 = 3500K, 4000K,	D = Dimmable		
	30/40 = 30W, 35W, 40W	Panel	24 = 2' x 4'	5000K	ADJ = Adjustable		

### **SPECIFICATIONS**

CATALOG #	WATTS	ССТ	LM	EFFICACY	CRI	VOLTAGE
L20/30-FP22-35/50-D-ADJ	20/25/30	35/40/50K	2500/3125/3750	110 LPW	≥80	120-277V
L30/40-FP24-35/50-D-ADJ	30/35/40	35/40/50K	3750/4375/5000	110 LPW	≥80	120-277V

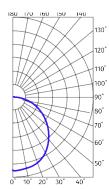


MAN Conservation

# SIMPLY**C☺NSERVE**™

# **FIELD-ADJUSTABLE COMMERCIAL FLAT PANEL** L20/30-FP22-35/50-D-ADJ, L30/40-FP24-35/50-D-ADJ

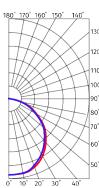
### **PHOTOMETRICS**



ZONAL LUMEN SUMMARY											
ZONE	LUMENS	% LAMP	% LUMINAIRE								
0-30	1,016.3	26.7%	26.7%								
0-40	1,669.1	43.8%	43.8%								
0-60	2,970.6	78%	78%								
60-90	839.8	22%	22%								
0-90	3,810.4	100%	100%								

R

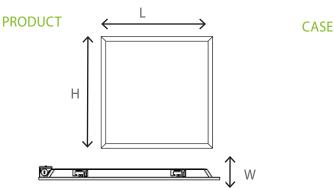
RCC %:		8	80			7	0			50			30			10		0
RW %:	70	50	30	0	70	50	30	0	50	30	20	50	30	20	50	30	20	0
RCR: 0	1.19	1.19	1.19	1.19	1.16	1.16	1.16	1.00	1.11	1.11	1.11	1.06	1.06	1.06	1.02	1.02	1.02	1.00
1	1.08	1.04	.99	.95	1.06	1.01	.97	.84	.97	.94	.91	.93	.90	.88	.90	.87	.85	.83
2	.98	.90	.83	.77	.96	.88	.82	.70	.85	.79	.75	.81	.77	.73	.78	.74	.71	.69
3	.90	.79	.71	.64	.87	.77	.70	.60	.74	.68	.62	.72	.66	.61	.69	.64	.60	.58
4	.82	.70	.61	.54	.80	.68	.60	.51	.66	.59	.53	.64	.57	.52	.61	.56	.51	.49
5	.75	.62	.53	.46	.73	.61	.53	.44	.59	.51	.46	.57	.50	.45	.55	.49	.45	.42
6	.70	.56	.47	.40	.68	.55	.46	.39	.53	.46	.40	.52	.45	.40	.50	.44	.39	.37
7	.64	.51	.42	.36	.63	.50	.41	.35	.48	.41	.35	.47	.40	.35	.46	.39	.35	.33
8	.60	.46	.38	.32	.58	.46	.37	.31	.44	.37	.31	.43	.36	.31	.42	.36	.31	.29
9	.56	.42	.34	.29	.55	.42	.34	.28	.41	.33	.28	.40	.33	.28	.39	.32	.28	.26
10	.52	.39	.31	.26	.51	.39	.31	.25	.38	.31	.26	.37	.30	.26	.36	.30	.25	.24

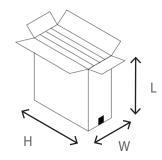


ZONAL LUMEN SUMMARY											
ZONE	LUMENS	% LAMP	% LUMINAIRE								
0-30	1,336.2	26.6%	26.6%								
0-40	2,194.9	43.7%	43.7%								
0-60	3,906.2	77.9%	77.9%								
60-90	1,110.5	22.1%	22.1%								
0-90	5,016.6	100%	100%								

RCC %:	: <b>80</b>				70			50			30			10			0	
RW %:	70	50	30	0	70	50	30	0	50	30	20	50	30	20	50	30	20	0
RCR: 0	1.19	1.19	1.19	1.19	1.16	1.16	1.16	1.00	1.11	1.11	1.11	1.06	1.06	1.06	1.02	1.02	1.02	1.00
1	1.08	1.04	.99	.95	1.06	1.01	.97	.84	.97	.94	.91	.93	.90	.88	.89	.87	.85	.83
2	.98	.90	.83	.77	.96	.88	.82	.70	.85	.79	.74	.81	.77	.73	.78	.74	.71	.69
3	.90	.79	.71	.64	.87	.77	.70	.60	.74	.68	.62	.71	.66	.61	.69	.64	.60	.58
4	.82	.70	.61	.54	.80	.68	.60	.51	.66	.59	.53	.64	.57	.52	.61	.56	.51	.49
5	.75	.62	.53	.46	.73	.61	.53	.44	.59	.51	.46	.57	.50	.45	.55	.49	.45	.42
6	.69	.56	.47	.40	.68	.55	.46	.39	.53	.46	.40	.51	.45	.39	.50	.44	.39	.37
7	.64	.51	.42	.36	.63	.50	.41	.35	.48	.41	.35	.47	.40	.35	.45	.39	.35	.33
8	.60	.46	.38	.32	.58	.46	.37	.31	.44	.37	.31	.43	.36	.31	.42	.36	.31	.29
9	.56	.42	.34	.29	.55	.42	.34	.28	.41	.33	.28	.40	.33	.28	.39	.32	.28	.26
10	.52	.39	.31	.26	.51	.39	.31	.25	.38	.31	.26	.37	.30	.26	.36	.30	.25	.24

### DIMENSIONS





CATALOG #	L	W	н	CATALOG #	L	W	н	CASEQTY	GROSS WT	
L20/30-FP22-35/50-D-ADJ	23.8"	23.8"	1.7"	L20/30-FP22-35/50-D-ADJ	25"	25"	8.7"	4	28.2 lb.	
L30/40-FP24-35/50-D-ADJ	47.8"	23.8"	1.7"	L30/40-FP24-35/50-D-ADJ	49"	25"	8.7"	4	52.7 lb.	

#### **5**-Year Limited Warranty

5-Year

ARRAN

If this flat panel fails to operate for a 5-year period under normal consumer use (6 hours/day, 7 days/week), from the date of purchase or distribution by an energy conservation program and has been properly installed, AM Conservation Group will replace the lamp free of charge.

#### For warranty claims, please contact:

customercare@amconservationgroup.com

#### To learn more, please visit:

www.amconservationgroup.com

