naturaled®
Product Engineering Spec

Product Spec		
Category	Premium LED Panel	
Item Code	9221	**PICTURE**
Stock Code	LED-FXPNL36/2X4/840	
Mounting	Recessed	
Housing Color	White	

Electric Characteristics		Photometric Characteristics	
Rated Wattage (W)	36	**Lumen (lm)**	4500
Tested Wattage (W)	36	**Efficacy (lm/w)**	125
Input Voltage (V)	120~277	**CRI**	80
Voltage Frequency (Hz)	50/60	**CCT (K)**	4000
Input Current (A)	0.3	**Beam Angle (°)**	110
Power Factor	>0.9	**General Characteristics**	
Replacement Wattage (W)	90~100	**Operating Temperature**	-4°F~104°F
Surge protect level	>1000V (L-N)	**Storage Temperature**	-4°F~140°F
Dimmable	1-10V	**IP rating**	IP20
THD	≤20%	**Rated Life**	50000 hrs
		Warranty	5 years

Product Dimensions		Suggested Accesory	
Weight (lbs.)		Surface Installation Frame	
Height (in)	1.69	Flange Mount	
Length (in)	47.8	EM Driver	
Width (in)	23.82		
Mounting Height (ft)			
Cable Length (ft)			

Qualifications			
UL/ETL	ETL	**LM79**	/
Energy Star		**LM80**	√
DLC	V4.4 Premium	**IES File**	√
CEC		**FDA**	
JA8		**NEMA**	
FCC	√	**Dimmer List**	
RoHS	√		

Comments: