



# Ming Feng Lighting Co.,Ltd

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## MF-PL Family LED Panel Light Data Sheet

Item No.

MF-PL-6060-30W/36W/40W, MF-PL-6262-30W/36W/40W, MF-PL-3012-30W/36W/40W, MF-PL-6012-60W/72W

### Lighting Data

### Electrical Data

LED Type	Epistar <b>EPISTAR</b>	Power Supply	CE / LIFUD <b>LIFUD</b>
System Efficacy	100lm/W and 130lm/W as opti	Input Voltage	100~240V ac
System Power Consumption	30W ~ 72W	Power Frequency	50~60Hz
CCT	2700K,3000K, 4000K, 5000K	Output Voltage	28.8~48VDC
Beam Angle	120°	Output Current	2.0A(Constant Current)
CRI	Ra70/Ra80/Ra90+	Power Efficiency	>90%
System Efficiency	>90%	Power Factor	>0.90
SDCM	<5	Total Harmonic Distortion	<20%

### Material Data

### Packing Data

Fixture Material	Alu.alloy+PC	Junction Temperature(Tj)	<70°C(Ta=30°C)
Paintings	AkzoNobel	Storage Temperature	-40~+85°C
Cable	2x0.75mm	Operating Temperature	-25~+50°C
Ingress Protection	IP40	Outlook Size(MM)	60*60CM,62*62CM,30*120CM,60*120CM
Plug socket	Click-in system	Cutting Size(MM)	Refer to specified drawings
Life Span	7 years at 12 hours/day	Export Carton Size	Refer to specified data sheet

### Optional Info.

Installation Method	Recessed/Surface/Suspend Mount	Certificates	
Fixture Color	White		
Intelligent Control	1~10V Dim/Triac/DALi control		

### Job Reference

### Light Distribution Curve

