



# Ming Feng Lighting Co.,Ltd

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## MF LED Ceiling Lights Data Sheet

Item No.

MF-DPB

### Lighting Data

### Electrical Data

LED Type	Epistar <b>EPISTAR</b>	Power Supply	LIFUD <b>LIFUD</b>
System Efficacy	100lm/W±5%(CCT=5000K)	Input Voltage	100~240V ac
System Power Consumption	12W ~ 50W	Power Frequency	50~60Hz
CCT	2700K,3000K, 4000K, 5000K	Output Voltage	25~48VDC
Beam Angle	140°	Output Current	2.0A(Constant Current)
CRI	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/PC+PC	Junction Temperature(Tj)	<70°C(Ta=30°C)
Paintings	AkzoNobel	Storage Temperature	-40~+70°C
Cable	2x0.75mm	Operating Temperature	-20~+50°C
Ingress Protection	IP20/54/65	Installing Height	Wall:1.5-3.5m,Ceiling:2-4m
Plug socket	Connector	Detection Range	Wall:5-15m, ceiling: 2-8m
Life Span	7 years at 12 hours/day	Export Carton Size	Refer to specified data sheet

### Optional Info.

Installation Method	Wall/Ceiling	Certificates	
Fixture Color	Grey/White/Black		
Intelligent Control	Dimmable , Microwave sensor , Emergency lighting		

### Job Reference

### Light Distribution Curve

