



Ming Feng Lighting Co.,Ltd

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MF-TD823F LED Spot Light Data Sheet

Item No.

MF-TD823F

Lighting Data

Electrical Data

LED Type	Citizen ●CITIZEN	Power Supply	Lifud LIFUD
System Efficacy	100lm/W±5%	Input Voltage	100 ~240V ac
System Power Consumption	7W/13W	Power Frequency	50~60Hz
CCT	2700K,3000K, 4000K, 5000K	Output Voltage	28.8~48VDC
Beam Angle	15°/24°/38°/60°	Output Current	2.0A(Constant Current)
CRI	Ra80 / Ra 90	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~+60°C
IP Rate	IP20	Operating Temperature	-40~+40°C
Ingress Protection	N/A	Outlook Size(MM)	86mm
Dimmable	N/A	Cutting Size(MM)	75mm
Life Span	7 years at 12 hours/day	Export Carton Size	Refer to specified data sheet

Senior Info.

Installation Method	Recessed Mount	Certificates
Fixture Color	White and Black	
Intelligent Control	N/A	
Adjustable	360°	

Job Reference

Light Distribution Curve

