



Ming Feng Lighting Co.,Ltd

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MF-GD Family LED Track Light Data Sheet

Item No.

MF-GD-G1/MF-GD-G2/MF-GD-G3/MF-GD-G4

Lighting Data

Electrical Data

LED Type	Citizen /CREE ●CITIZEN	Power Supply	LIFUD
System Efficacy	100lm/W±5%(CCT=5000K)	Input Voltage	100~240Vac / 200~240Vac
System Power Consumption	15W ~ 40W	Power Frequency	50~60Hz
CCT	2700K,3000K, 4000K, 5000K	Output Voltage	28.8~48VDC
Beam Angle	15°, 24°, 38°	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	Junction Temperature(Tj)	<70°C(Ta=30°C)
Paintings	AkzoNobel	Storage Temperature	-40~+70°C
Cable	2x0.75mm	Operating Temperature	-30~+50°C
Ingress Protection	IP20	Outlook Size(MM)	Dia.80,90mm
Plug socket	Click-in system	Cutting Size(MM)	N/A
Life Span	7 years at 12 hours/day	Export Carton Size	Refer to specified data sheet

Optional Info.

Installation Method	On Trail	Certificates	
Fixture Color	White/Black		
Intelligent Control	1~10V Dim/WiFi/DALi control		

Job Reference

Light Distribution Curve

