

Ming Feng Lighting Co.,Ltd

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Item No.



MF FL Flood Lights Family Data Sheet

MF-FL-80S/80H,MF-FL-100S/100H,~~MF-FL-600S/600H

Lighting Data		Electrical Data		
LED Type	Lumileds OLUMILEDS	Power Supply	Meanwell MW	
System Efficacy	150lm/W±5%(CCT=5000K)	Input Voltage	100~240V ac	
System Power Consumption	80W ~ 600W	Power Frequency	50~60Hz	
ССТ	2700K,3000K, 4000K, 5000K	SPD	10KV/20KV as options	
Beam Angle	30°/60°/90°/120°/60X135°/85X135°	Class Rate	Class I	
CRI	Ra70/Ra80/Ra90+	Power Efficiency	>90%	
UGR	<23	Power Factor	>0.90	
SDCM	<5	Total Harmonic Distortion	<20%	
Material Data		Packing Data		
Fixture Material	Alu.+PC	Junction Temperature(Tj)	<70°C(Ta=30°C)	
Powder Coating	AkzoNobel	Storage Temperature	-40~+70°C	
Cable	3x0.75mm	Operating Temperature	-30~+50°C	

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Ingress Protection	IP66	Outlook Size(MM)	Refer to specified drawings		
Life Span	10 years at 12 hours/day	Export Carton Size	Refer to specified data sheet		
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Installation Method	U shape Bracket		(<u>5</u>)	(6 CI
Fixture Color	Grey/White/Black	Certificates	5 YEARS WARRANTY	

1~10V Dim/DALi control









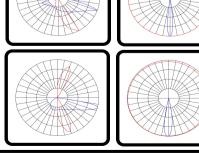


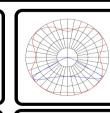


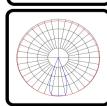
Job Reference



Light Distribution Curve









Intelligent Control