



Ming Feng Lighting Co.,Ltd

Address: Building 2, Zao San Street 5th,Dongcheng District,
Dongguan City,Guangdong province,P.R.China.
Tel: +86-769-2332-0862 Fax:+86-769-2203-6052
Email: Sales@mingfeng-lighting.com



MF High Mast Lights Data Sheet

Item No.

MF-HM210W,MF-HM240W,MF-HM320W,MF-HM400W,
MF-HM475W,MF-HM570W,MF-HM630W,MF-HM750W

Lighting Data

Electrical Data

LED Type	Osram	Power Supply	Meanwell
System Efficacy	130lm/W,150lm/W	Input Voltage	100~240V ac
System Power Consumption	210W ~750W	Power Frequency	50~60Hz
CCT	2700K,3000K, 4000K, 5000K	SPD	10KV/20KV as options
Beam Angle	Symetric & Asymetric Lens	Class Rate	Class I
CRI	Ra70/Ra80/Ra90+	Power Efficiency	>90%
UGR	<19	Power Factor	>0.90
SDCM	<5	Total Harmonic Distortion	<20%

Material Data

Packing Data

Fixture Material	Alu.+PC/Glass	Junction Temperature(Tj)	<70°C(Ta=30°C)
Powder Coating	AkzoNobel	Storage Temperature	-40~+70°C
Cable	3x1.00mm	Operating Temperature	-30~+50°C
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

Optional Info.

Installation Method	Pole Mount	Certificates	
Fixture Color	Grey/Black		
Intelligent Control	1~10V Dim/DALi /Photocell		

Job Reference

Light Distribution Curve

