



Ming Feng Lighting Co.,Ltd

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MF K1 Linear High bay Lights Family Data Sheet

Item No.

MF-HB50W-K1,100W,150W,200W,250W

Lighting Data

LED Type	Philips
System Efficacy	130lm/W and 150lm/W
System Power Consumption	50W ~ 250W
CCT	2700K,3000K, 4000K, 5000K
Beam Angle	60°/90°/120°, as options
CRI	Ra70/Ra80/Ra90+
UGR	<19
SDCM	<5

Electrical Data

Power Supply	Meanwell driver
Input Voltage	100~240V ac
Power Frequency	50~60Hz
SPD	4KV
Class Rate	Class I
Power Efficiency	>90%
Power Factor	>0.90
Total Harmonic Distortion	<20%

Material Data

Fixture Material	Alu.+PC/Glass
Powder Coating	AkzoNobel
Cable	3x0.75mm
Ingress Protection	IP65
Life Span	>10 years at 12 hours/day

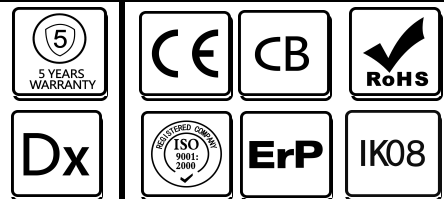
Packing Data

Junction Temperature(Tj)	<70°C(Ta=30°C)
Storage Temperature	-40~+70°C
Operating Temperature	-30~+50°C
Outlook Size(MM)	Refer to drawings
Export Carton Size	Refer to specified data sheet

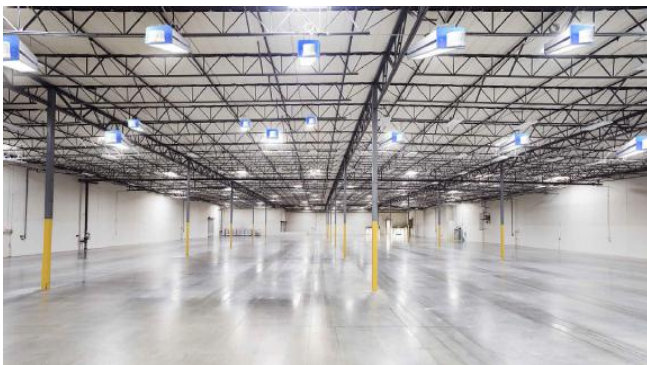
Optional Info.

Installation Method	Hanging/Ceiling/Rope
Fixture Color	White+Blue
Intelligent Control	1~10V Dim/DALI control/Sensor

Certificates



Job Reference



Light Distribution Curve

