



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 Eco High bay Lights Family Data Sheet

Item No.

MF-UFO100W-I,MF-UFO150W-I

Lighting Data

Electrical Data

LED Type	Philips LUMILEDS	Power Supply	CE(Osram OEM factory)
System Efficacy	150lm/W±5%(CCT=5000K)	Input Voltage	100~240V ac
System Power Consumption	100W,150W	Power Frequency	50~60Hz
CCT	2700K,3000K, 4000K, 5000K	SPD	4KV
Beam Angle	60°/90°/110°, as options	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	Junction Temperature(Tj)	<70°C(Ta=30°C)
Powder Coating	AkzoNobel	Storage Temperature	-40~+70°C
Cable	3x0.75mm	Operating Temperature	-30~+50°C
Ingress Protection	IP65	Outlook Size(MM)	Refer to drawings
Life Span	>10 years at 12 hours/day	Export Carton Size	Refer to specified data sheet

Optional Info.

Installation Method	Hanging Eye Ball	Certificates				
Fixture Color	White/Black(standard)					
Intelligent Control	1~10V Dim/DALi control/Sensor					

Job Reference

Light Distribution Curve

