## **Mayloon Lighting Company Limited**



We power your everyday.

微波感應LED嵌燈 MLL-MD150-9W SINLOON<sup>®</sup>

Microwave Sensor LED Downlight

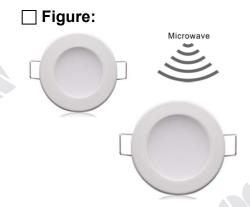
MLL-MD170-12W

☐ Feature:

Frame measurement: Standard size. (標準尺寸) Frame material: Metal material (金屬外殼) Voltage Type: External driver (外置電源) Ambient Light: Instant start (片刻啟動) Input voltage: AC85~265V 50/60Hz (市電電壓) LED SMD2835 chip diode (2835燈源) LED Light source: Shine:

To product light not flashin (無頻閃)

Fixing Way: Downlight (嵌入式)



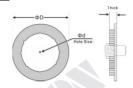
## ☐ Characteristic Parameters:

型號 Model No.:	MLL-MD150-9W	MLL-MD170-12W
尺寸 Dimension (ФDxT):	Ф150*12mm	Ф170*12mm
發光尺寸 The Emitting Size (Φd):	Ф130mm (5")	Ф151mm (6")
輸入電壓 Wide range mains voltage::	AC85-265V	AC85-265V
輪出電壓 Output Voltage:	24V-42V	24V-44V
電流 Current:	300mA	300mA
類型 LED Type:	SMD2835	SMD2835
數量 LED Quantity:	45pcs	60pcs
功率/亮度 System Power (W)	9W ±5%	12W ±5%
光通亮 LED Flux (lm):	580lm ±5%	800lm ±5%
燈具效率 Lighting Factor:	60%	60%
功率系數 Power Factor:	>0.9	>0.9
色溫 Color Temperature (K):	2800K(Warm White)	) - 6000K (Cool White)*1
顯色指數 Color Rendering Index:	>80Ra	>80Ra
發光角度 Illumination Angle:	120°	120°
壽命 Lifespan:	50000hrs	50000hrs
環境溫度 Ambient Temperature (℃):	-20°C ~ 55°C	-20℃ ~ 55℃
開孔尺寸 Hole Size:	Ф135mm	Ф156mm
重量 Weight (Kg):	<0.4/kg	<0.4/kg
感應角度 Angle sensors:	105~170°	105~170°
感應距離 Sensor distance:	10M-20M	10M-20M
延時時間 Extension time:<2-200s To choose	<2~200s to choose	<2~200s to choose
波段頻率 Band frequency:	5.8GHz	5.8GHz
功率因數 Power Factor:	>85	>85

<sup>\*</sup> If you have any question which is not is in the specification, please contact us.

<sup>\*1: 2700</sup>K-3500K (Warm white); 4000K-5500K (Nature white); 6000K-7500K (Cool white).





Install:

(如有需要其它特殊尺寸請與我們聯絡).

<sup>\*</sup>在本規格書裡如果您未能找到或參數指標未能達到你的應用要求即未在本規格書裡表現出來請與我們聯絡.

<sup>\*</sup> If you need others special frame size, please contact us.