

AD6-SDXTC5XC-15W Data Sheet

Features (產品特徵)

- ◆ Light source: SMD LED
(光源:SMD LED)
- ◆ NO UV or IR light radiation
(沒有紫外線和紅外線輻射光)
- ◆ Full range of white colors available
(白光全系列色溫都可選擇)
- ◆ Long Lifetime >40000 hours
(壽命>40000小時)
- ◆ Power consumption up to **15W** for
Hole diameter **150 mm**
(消耗功率:**15W**, 開孔直徑:**150MM**)
- ◆ No mercury and ROHS compliant
(沒有汞可通過無鉛環保認證)



Typical Applications(典型應用)

- ◆ Indoor Lighting (室內照明)
- ◆ Architectural Lighting (建築照明)
- ◆ Office Lighting (辦公照明)

Product Specifications (產品規格)

Parameter(參數)	Description(描述)
Optical lens (透光罩)	Plastic Cover optical lens(PC 擴光罩)
Housing (主體)	Heat dissipating plastic (散熱塑料)
Operation Temperature(操作溫度)	-20°C ~ +40°C
Storage Temperature(儲存溫度)	-40°C ~ +70°C
Ac to DC Power Supply(驅動電源參數)	AC input and 70 VDC (max) /Constant current 200mA output (最大電壓 DC70V/恒電流 200MA)

AD6-SDXXTC5XC-15W Data Sheet

Part Number Explanation

Style(款式)	Model(產品類型)	Special code(尺寸規格)
AD6-SDXXXC5X-15W	AD6-SDXXXC5X-15W	AD6-SDXXXC5X-15W
A: A Style (A 款)	D: Down Light (嵌燈)	6: 6" (6 寸)

LED Type(LED 類型)	CRI(顯色指數)	CCT(色溫)
AD6- S DXXXC5X-15W	AD6- S DXXXC5X-15W	AD6- S D XX XC5X-15W
S: SMD LED	D: ≥ 80 Ra	30: 2500~3500K
		40: 3500~4500K
		60: 5500~6500K

Cover(PC 罩放置面)	Input Voltage(使用電壓)	Power Factor(功率因數)
AD6-SDXX X C5X-15W	AD6-SDXX X C5X-15W	AD6-SDXXXC 5 X-15W
T: The plane (平面)	A: AC 175~265V	9: PF ≥ 0.9
A: concave (凹面)	B: AC 90~140V	5: No Factor (無功率因數)
	C: AC 90~305V	

Power Specification (電源類型)	Wattage(消耗功率)
AD6-SDXXXC5 X -15W	AD6-SDXXXC5X- 15W
C: Power with CE(有 CE 電源)	15W : 15W
F: Power without CE(無 CE 電源)	

Photoelectric parameters (光電參數)

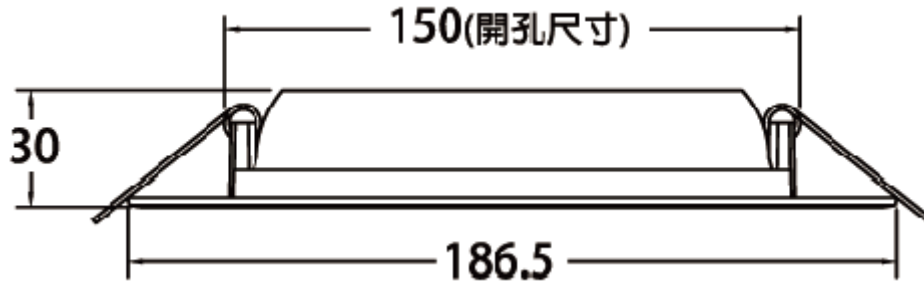
Model No. (產品型號)	AD6-SDXXXC5C-15	
Parameter (參數)	Min.	Typ.
Power Consumption (W) (消耗功率)		15
Net Weight (g) (產品重量)		145
Power Supply Weight (g) (驅動電源重量)		30
D30(2500~3500K)	Luminous Flux (lm) (光通量)	1480
D40(3500~4500K)	Illuminance @ 1m (lux) (1 米照度)	370
AD60(5500~6500K)	Luminous Flux (lm) (光通量)	1650
	Illuminance @ 1m (lux) (1 米照度)	390

Power Consumption, Weight, Luminous flux measurement allowance is $\pm 15\%$.

All specifications involving life and performance are based upon a 25°C ambient temperature. (以上資料公差為 $\pm 15\%$ 、測試的資料是在25°C的環境溫度下進行)

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Mechanical Dimensions (產品尺寸圖)

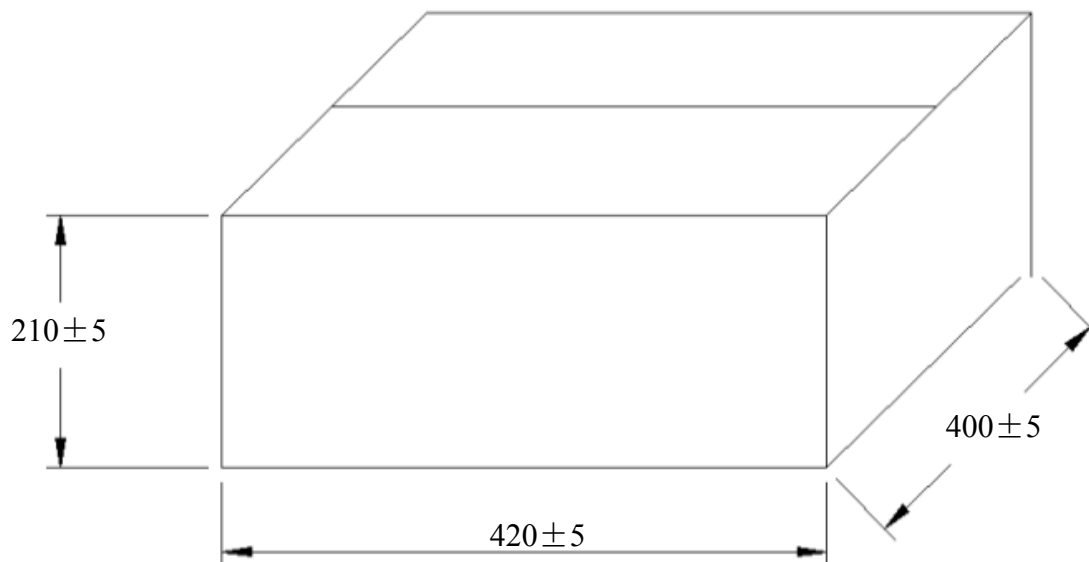


Notes(注釋): 1. Dimensions are in millimeters (上圖尺寸資料單位為：MM)

2. Tolerances unless dimensions $\pm 0.5\text{mm}$ (沒注公差的數據公差為： $\pm 0.5\text{mm}$)

Dimensions of Carton (包裝)

Carton: 20PCS UNIT BOXES (20 個為一箱)



Notes(注釋): Dimensions are in millimeters (上圖尺寸資料單位為：MM)