



NO.10, LN.630, JIANCHENG RD., EAST
DIST., TAICHUNG CITY
40150, TAIWAN
TEL : 04-22802156
FAX : 04-22802132
E-MAIL : core.focus156@gmail.com
<https://www.cf-lights.com>

SPECIFICATION

PART NO.: CF-FCS 系列

天井燈

100W


一、圖面外觀




二、規格

品牌		
產品名稱	LED 天井燈	
產品型號	CF-FCS-100W	
消耗功率	100W	
燈珠品牌		
光效	$\geq 125 \text{ lm/W}$	$\geq 140 \text{ lm/W}$
LED 光通量	$\geq 12500 \text{ LM}\pm 5\%$	$\geq 14000 \text{ LM}\pm 5\%$
色溫	白光、黃光	
燈具材質	鋁壓鑄、PC	
電源	防水集成寬壓恆流電源	
輸入電壓	AC85~265V	
電源頻率	50Hz~60Hz	
防護等級	IP 65	
保固期限	保固二年	
尺寸	$\Phi 280\text{mm} * 148\text{mm}$	
重量	2.1kg	
尺寸圖		

三、數據

PART NO.:CF-FCS-100W						
Parameter	Symbol	Condition	Min.	Typ.	Max.	Unit
Luminous Flux 	Φ_v	85-265 VAC	10605	12500		Lm
Color Index	%	85-265 VAC				Ra
Illuminance@1M distance		85-265 VAC	4735	5580		Lux
Illuminance@8M distance		85-265 VAC	100	118		Lux
Illuminance@10M distance		85-265 VAC	75	89		Lux
Illuminance@12M distance		85-265 VAC	52	61		Lux
Illuminance@15M distance		85-265 VAC	33	39		Lux
Power Consumption	P _D	85-265 VAC		100	115	W
Power Factor		85-265 VAC	0.92	0.95		
Finished weight				2.0	2.1	kg

PART NO.:CF-FCS-100W						
Parameter	Symbol	Condition	Min.	Typ.	Max.	Unit
Luminous Flux 	Φ_v	85-265 VAC	11878	14000		Lm
Color Index	%	85-265 VAC				Ra
Illuminance@1M distance		85-265 VAC	5304	6250		Lux
Illuminance@8M distance		85-265 VAC	112	132		Lux
Illuminance@10M distance		85-265 VAC	84	99		Lux
Illuminance@12M distance		85-265 VAC	58	69		Lux
Illuminance@15M distance		85-265 VAC	37	43		Lux
Power Consumption	P _D	85-265 VAC		100	115	W
Power Factor		85-265 VAC	0.92	0.95		
Finished weight				2.0	2.1	kg