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# SPECIFICATION

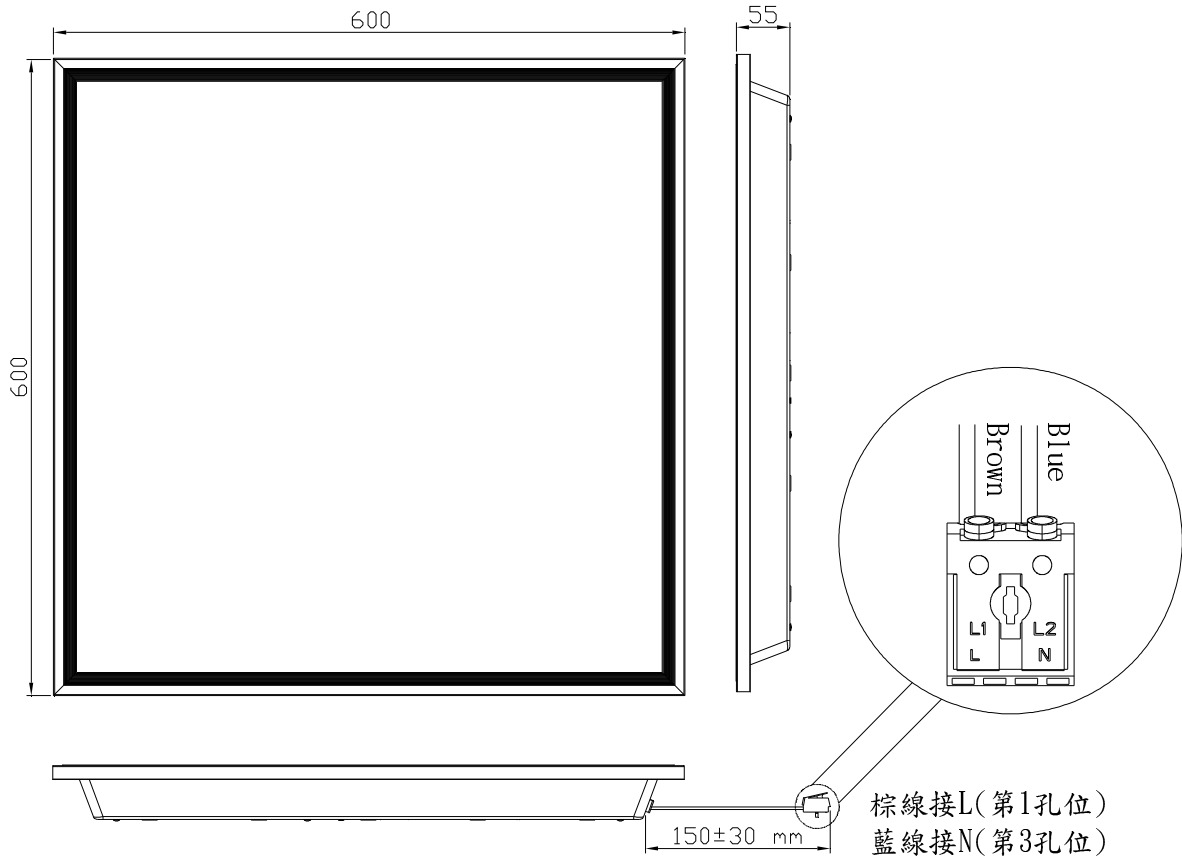
*PART NO. : CF-DP-40W*

LED PANEL LIGHT



**Dimensions:**

**600x600x55mm**



- 1.All dimensions are in millimeters..
2. Tolerance is  $\pm 2$ mm unless otherwise noted.

**Absolute Maximum Ratings:**

Parameter	Symbol	Rating	Unit
Input Voltage Range	Vac	100 - 240	V
Operating Temperature Range	Topr.	-5 to +40	°C
Storage Temperature Range	Tstg.	-20 to +60	°C

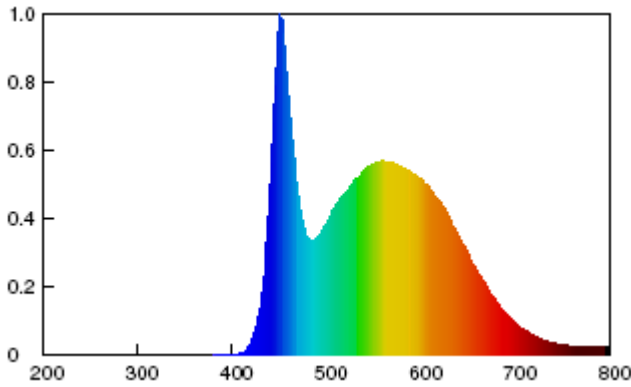
**Description**

Part No.	Emitting Color	CCT
CF-DP-40W	Warm White	3000K
	Natural White	4000K
	Cool White	6500K

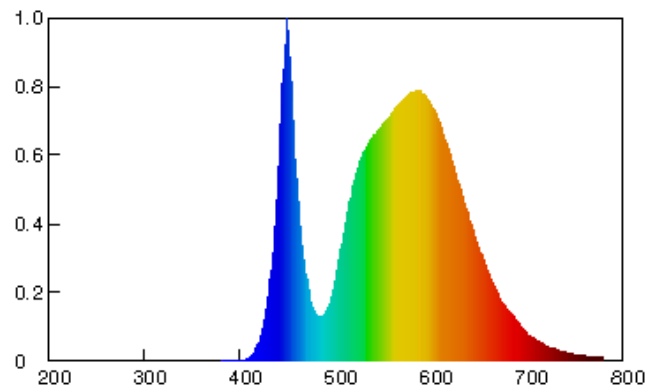
**Electrical and Optical Characteristics:**

Item	Symbol	Condition	Min.	Typ.	Max.	Unit
Luminous Flux	$\Phi_v$	220 VAC	2754	3060	-	lm
			3060	3400	-	
			3060	3400	-	
Correlated Color Temperature	CCT		2800	3000	3200	K
			3700	4000	4300	K
			6000	6250	6600	K
Color Index	%		80	-	-	Ra
Viewing Angle	$\Delta\theta$		--	110°	--	Deg
Power Consumption	P <sub>D</sub>		36	40	44	W
Power Factor	%	0.9	--	--	--	

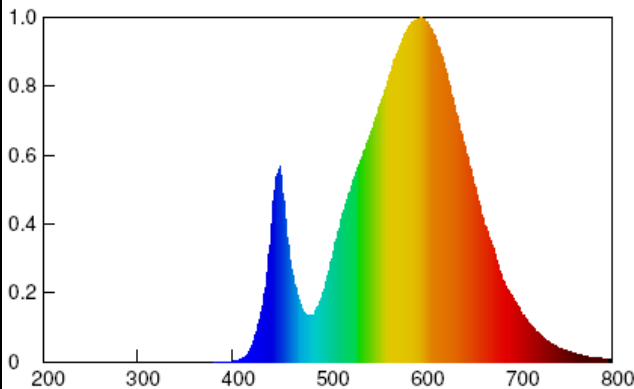
**Spectroradiometric Parameters (光譜曲線圖) :**



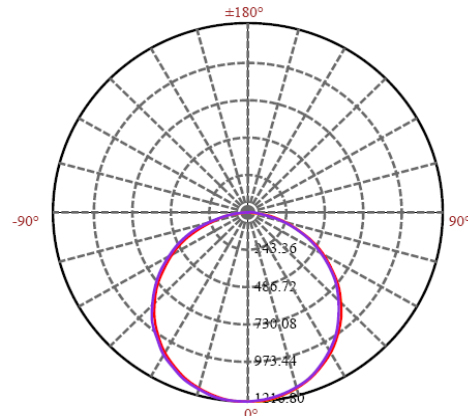
Spectral Distribution (nm) for 6500K



Spectral Distribution (nm) for 4000K

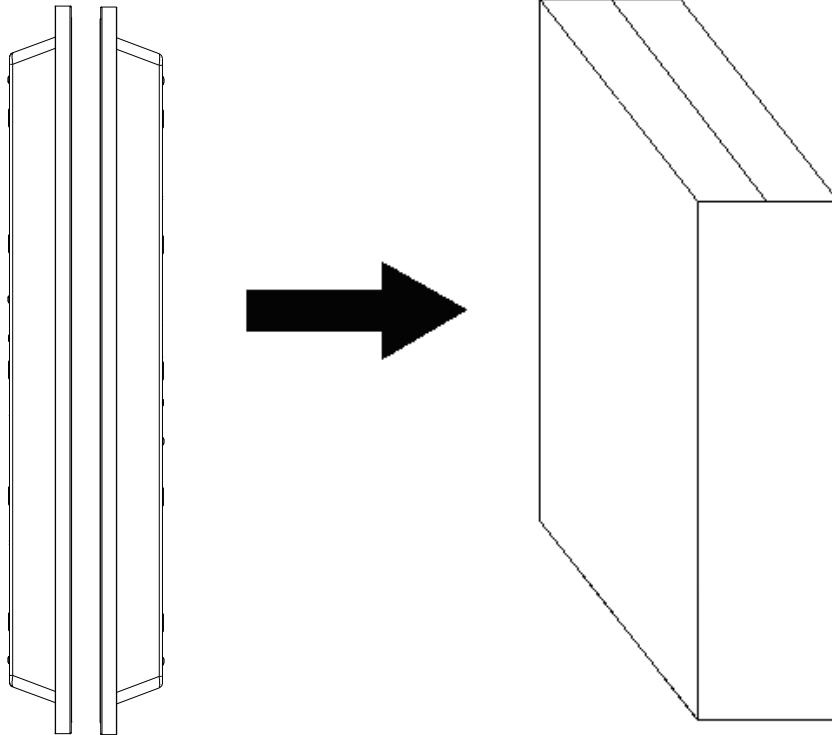


Spectral Distribution (nm) for 3000K



**Light Distribution Curve Unit: cd**

**Encased Type:**



Item P/N.	Quantity	L(mm)	W(mm)	H(mm)	N.W(Kg)	G.W(Kg)
CF-DP-40W	2 PCS	643	123	656	4.3	5.5