Project: _____ Catalogue: _____

_____ _____

LED Flat Panel



HIGHLIGHTS:

* Perfect Light Uniformity, up to 105 lm/w;
* 0-10V Dimmable Driver, DLC4.1 standard.
* Long-life, High efficiency, micro-power, surface mount LEDs;
* Binned and mixed for uniform light output and color;
* 6-step MacAdam Ellipse binning to achieve consistent fixture-to-fixture color.
* Limited 5 Year Warranty

SPECIFICATIONS:

Part No.	SKU	Wattage	CCT	Efficiency	Lumens	LED
44-PL-24-750-8xx-D-ST	GL08212-1	50w	3000k	104.151 lm/w	5449.18 lm	Jufei SMD2835 336pcs
	GL08212-2		4000k	107.64lm/w	5632.73 lm	
	GL08212-3		5000k	111.13 lm/w	5816.28 lm	

Where 7xx denotes the wattage. | Where 8xx denotes the color temperature.

Input Voltage : AC100-277v | 50/60Hz

Power Factor : > 0.90

CRI : ≥ 80Ra

IP : 20

Bean Angle : > 120°

Certifications : DLC4.1 | UL | FC | RoHS

Brand : GLL

Operating : -20℃ TO 45℃ | 20％-90％ RH

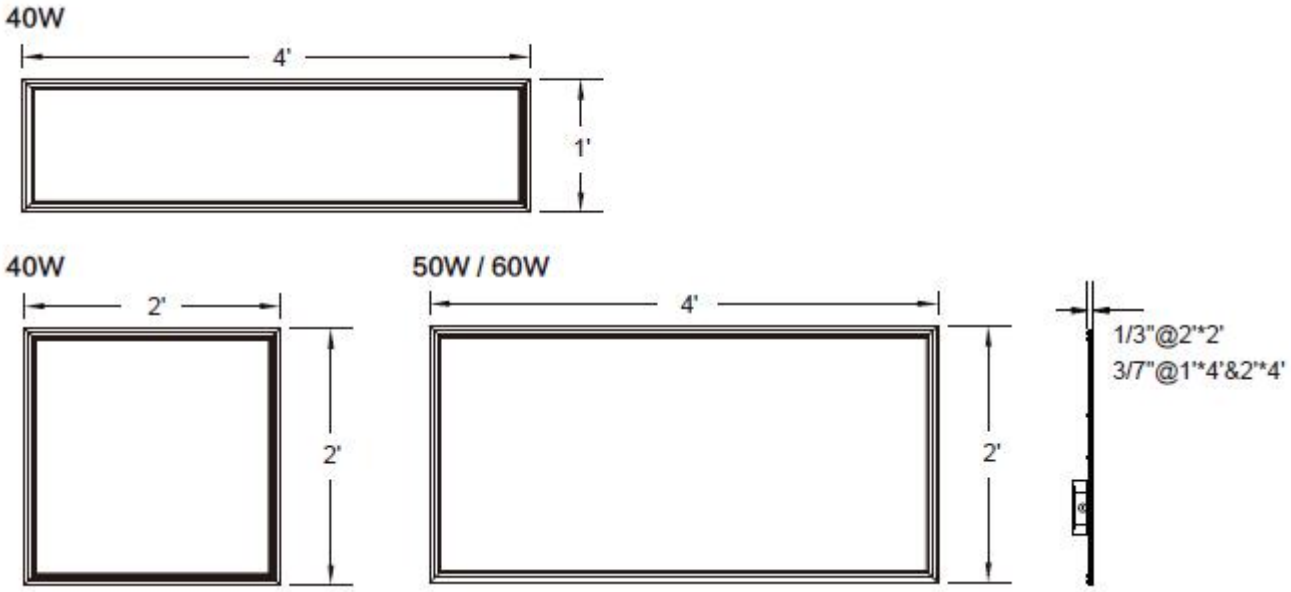
Storage : -30℃ TO 80℃ | 10％-95％ RH

Applications : Offices | Schools | Retail | Medic | Hospitality | Many other interior applications

Project: _____ Catalogue: _____

_____ _____

DIMENSIONAL DIAGRAM:



PACKAGE:

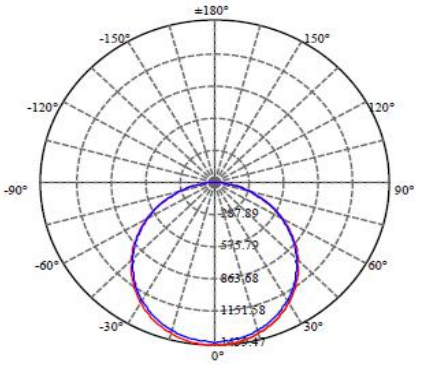
	Size of Carton L*W*H(mm/in)	Net weight/pcs (kg / lbs)	Package Gross Weight (kg / lbs)
2x4ft	1243x84x642mm/49.0”x3.3”x25.3”	8.7 kg / 19.2 lbs	20 kg / 44 lbs

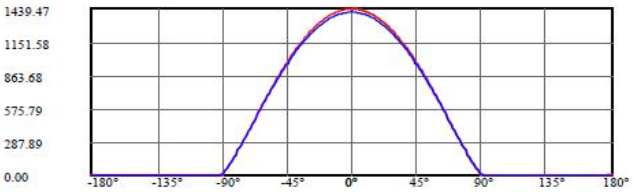
			 (pcs)				 (pcs)			
	(pcs)	(pcs)	20’GP	40’GP	40’HQ	45’HQ	20’GP	40’GP	40’HQ	45’HQ
2x4ft	2	54	744	1674	1988	2300	432	972	1188	1320

Project: _____ Catalogue: _____

_____ _____

LIGHT DISTRIBUTION CURVE:





C0(Max):
C0/C180:
C90/C270:

Field angle(10%Imax):C0/180Left:82.7 Right:80.7
:C90/270Left:81.9 Right:81.9

Beam Angle(50%Imax):C0/180Left:58.0 Right:56.0
:C90/270Left:56.9 Right:56.9

INSTALLATION DIAGRAM:

