# **Edge-lit Panel Light Economic type**



#### Description

- 100LM/W 36W, 3600LM 40W, 4000LM
- UGR<16 UGR<19 (Micro-prismatic/Prismatic)</li>
- Up to 80% energy saving compared to standard CFL
- Edge-lit + 100% PMMA LGP

### Certificates

- TUV-GS, ErP, CE, RoHS, SAA
- LM-80, TM-21

#### Performance

- Lifespan: 50,000hrs (L80/B10)
- 3000K, 4000K, 5000K, 6000K
- CRI>80/90
- SDCM<5
- Flicker-free
- DC24-42V
- THD<20%

#### Electrical

- Input Voltage: AC200-240V 50/60Hz
- 0/1-10V Dimmable / TRIAC / DALI
- Power Efficiency: >85%
- PF>0.90
- Beam Angle: 120°

#### Construction

- Operating Temp.: -35°C ~ +55°C
- Storage Temp.: -20°C ~ +70°C
- Class III
- IP40
- IK10

### Warranty

• 5 years warranty; warranty details please visit www.gleamia.net





CH Series

## **Applications**

- Hotel
- Home
- School
- Library
- Hospital
- Conference Room Others
- Office
- Shop











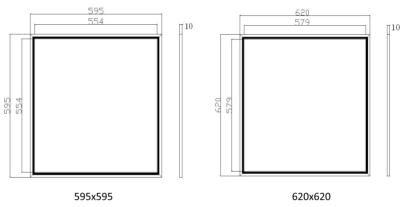


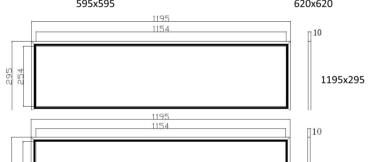


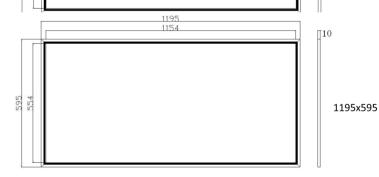
## PERFORMANCE SUMMARY

Item	Size	Power	LPW	CRI	LED Type	LED Q'ty	ССТ	Certifications
GLM-SPL6060-36W	595x595x10mm	36W	100LM/W	>80/90	SMD2835	192PCS	3000-6500K	TUV-GS, ErP, CE, RoHS, SAA
GLM-SPL6262-36W	620x620x10mm	36W	100LM/W	>80/90	SMD2835	192PCS	3000-6500K	TUV-GS, ErP, CE, RoHS, SAA
GLM-SPL12030-36W	1195x295x10mm	36W	100LM/W	>80/90	SMD2835	192PCS	3000-6500K	TUV-GS, ErP, CE, RoHS, SAA
GLM-SPL12060-54W	1195x595x10mm	54W	100LM/W	>80/90	SMD2835	288PCS	3000-6500K	TUV-GS, ErP, CE, RoHS, SAA
GLM-SPL6060-40W	595x595x10mm	40W	100LM/W	>80/90	SMD2835	192PCS	3000-6500K	TUV-GS, ErP, CE, RoHS, SAA
GLM-SPL6262-40W	620x620x10mm	40W	100LM/W	>80/90	SMD2835	192PCS	3000-6500K	TUV-GS, ErP, CE, RoHS, SAA
GLM-SPL12030-40W	1195x295x10mm	40W	100LM/W	>80/90	SMD2835	192PCS	3000-6500K	TUV-GS, ErP, CE, RoHS, SAA
GLM-SPL12060-72W	1195x595x10mm	72W	100LM/W	>80/90	SMD2835	288PCS	3000-6500K	TUV-GS, ErP, CE, RoHS, SAA

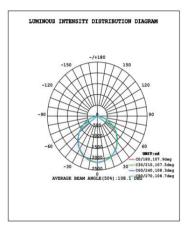
#### Inlay Size Dimensions (mm)

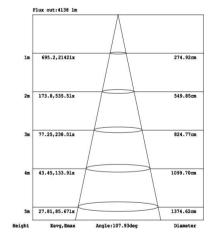






# Testing





#### Packaging

Item	595x595	620x620	1195x295	1195x595
CTN (L*W*H)	700x235x710mm	700x235x710mm	1300x400x235mm	1300x700x130mm
N.W.	20.25Kg	21.50Kg	19.75Kg	15.40Kg
G.W.	22.45Kg	23.90Kg	21.95kg	18.20Kg
Q'ty/CTN	5 PCS	5 PCS	5 PCS	2 PCS