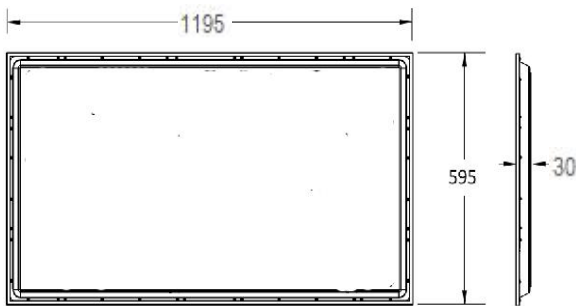


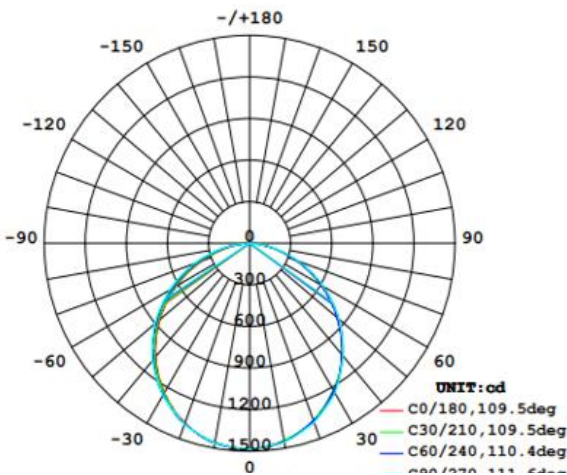


•Dimension drawing



Unit:mm

•Lighting Distribution



•Description

This is Back-lit LED panel with an integrated waterproof structure, the protection grade can be IP65 waterproof. LED module with lens for high lumen output, without any LGP, to avoid any yellow-changes. Includes LED driver. What's more, the different installations- recessed, surface, suspension are optional. It is the perfect choice for commercial lighting projects.

•Specification

Ref Number	GR-PL12060-60WB
Power	60Watt $\pm 5\%$ (50W or 72W available)
Lumens	100lm/W-120lm/w output
LED Type	SMD2835
CCT	2700k-3000K/4000K/5700-6000K
CRI	>80
SDCM	< 3
LED driver	IP20 External driver included
Control Way	ON/OFF
Input voltage	110/ 220-240VAC 50/60Hz
Efficiency	>88%
Power factor	>0.9
THD	<15%
Free flicker	Yes
Beam angle	120°
Materials	Metal body+ PC cover
Finished	White
UGR	<21
Surge protection	1KV
Mounting	Rcessed
IP Rating	IP65
Dimension	1195x595xH30mm
Insulation class	Class II
Working temp	-25°C ~ +50°C
Storage temp	-30°C ~ +55°C
Standard	CE LVD EMC RoHS
Working life	>50000Hrs
Warranty	3Years/5Years

•Options(Additional Cost)

- IP65 waterproof LED Driver
- Triac/0-10V/DALI dimmable
- SDCM:2
- Emergency Battery kit
- Clips / Suspension ropes /surface frame for different install way.

•Package

QTY:4PCS/CTNS CTN Size: 129*20*39CM
 Gross Weight(KG): 23KG/CTNS for IP65 waterproof driver