

# Opal Surface Mounted LED Panel Light



- Anti-glare & Low UGR<19, IK06
- CCT colour tunable
- Long lifespan 70,000hrs
- High lumen efficiency 100~130lm/W
- Dimmable option available  
Dali / Triac / 0~10V / CCT dimming
- Direct surface mounted installation
- 23.5mm thickness, flicker-free internal driver
- Anti-yellowing PMMA LGP
- Applications offices, convention centres, hotels, large retail stores, schools & hospitals



## Specifications

<b>Colour Range</b>	2800-6500K
<b>Power Consumption</b>	30W~60W
<b>Input Voltage</b>	100~277V AC
<b>Dimmable (option)</b>	Triac/0~10V/Dali/CCT Dimming
<b>Beam angle</b>	120°
<b>LED</b>	SMD 2835

<b>Product Dimensions (mm)</b>	6060	602*602*23.5 (L*W*H)
	1230	1211*302*23.5 (L*W*H)
	1260	1211*602*23.5 (L*W*H)
<b>Housing Colour</b>	White	
<b>Housing Material</b>	Aluminium + PMMA Diffuser	
<b>PF</b>	>0.9	
<b>CRI</b>	>80 & >90 (option)	

IES

LM80

RCM

SAA

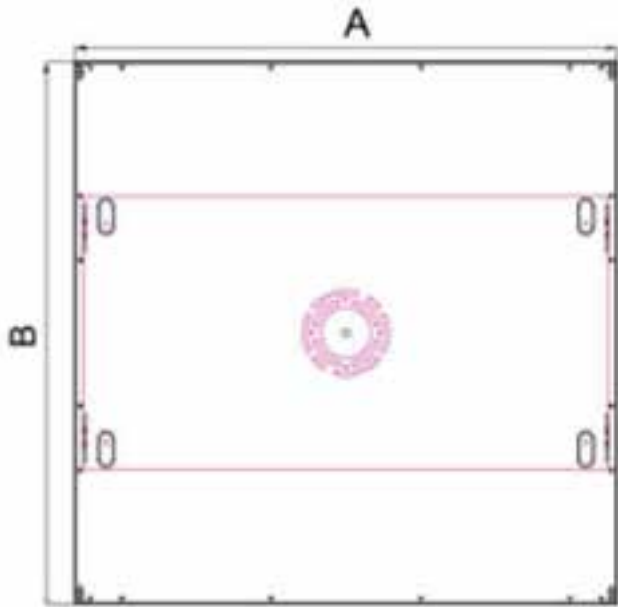
IP40  
IP44

TUV

CE

5 Yrs  
Warranty

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A	B	C
302mm	1211mm	23.5mm
602mm	602mm	23.5mm
602mm	1211mm	23.5mm



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Model (100lm/W)	CCT	Power (± 10%)	Lumen (± 10%)	PF Value	LED TYPE	CRI	Dimming (option)	Input / Output	Protection Grade
GSOPA-30W-6060-S 602*602*23.5 (L*W*H)	5000K	30W	3150LM	> 0.9	2835	≥ 80 ≥ 90	Triac 0~10V Dali CCT Dimming	100 - 277V AC 30 - 40V DC	IP40 / IP44
	4000K		3000LM						
	3000K		2850LM						
GSOPA-40W-6060-S 602*602*23.5 (L*W*H)	5000K	40W	4200LM	> 0.9	2835	≥ 80 ≥ 90	Triac 0~10V Dali CCT Dimming	100 - 277V AC 30 - 40V DC	IP40 / IP44
	4000K		4000LM						
	3000K		3800LM						
GSOPA-30W-1230-S 1211*302*23.5 (L*W*H)	5000K	30W	3150LM	> 0.9	2835	≥ 80 ≥ 90	Triac 0~10V Dali CCT Dimming	100 - 277V AC 30 - 40V DC	IP40 / IP44
	4000K		3000LM						
	3000K		2850LM						
GSOPA-40W-1230-S 1211*302*23.5 (L*W*H)	5000K	40W	4200LM	> 0.9	2835	≥ 80 ≥ 90	Triac 0~10V Dali CCT Dimming	100 - 277V AC 30 - 40V DC	IP40 / IP44
	4000K		4000LM						
	3000K		3800LM						
GSOPA-50W-1260-S 1211*602*23.5 (L*W*H)	5000K	50W	5250LM	> 0.9	2835	≥ 80 ≥ 90	Triac 0~10V Dali CCT Dimming	100 - 277V AC 30 - 40V DC	IP40 / IP44
	4000K		5000LM						
	3000K		4750LM						
GSOPA-60W-1260-S 1211*602*23.5 (L*W*H)	5000K	60W	6300LM	> 0.9	2835	≥ 80 ≥ 90	Triac 0~10V Dali CCT Dimming	100 - 277V AC 30 - 40V DC	IP40 / IP44
	4000K		6000LM						
	3000K		5700LM						
<b>Model (130lm/W)</b>									
GSOPA-30W-6060-S 602*602*23.5 (L*W*H)	5000K	30W	4050LM	> 0.9	2835	≥ 80 ≥ 90	Triac 0~10V Dali CCT Dimming	100 - 277V AC 30 - 40V DC	IP40 / IP44
	4000K		3950LM						
	3000K		3750LM						
GSOPA-40W-6060-S 602*602*23.5 (L*W*H)	5000K	40W	5400LM	> 0.9	2835	≥ 80 ≥ 90	Triac 0~10V Dali CCT Dimming	100 - 277V AC 30 - 40V DC	IP40 / IP44
	4000K		5200LM						
	3000K		5000LM						
GSOPA-30W-1230-S 1211*302*23.5 (L*W*H)	5000K	30W	4050LM	> 0.9	2835	≥ 80 ≥ 90	Triac 0~10V Dali CCT Dimming	100 - 277V AC 30 - 40V DC	IP40 / IP44
	4000K		3950LM						
	3000K		3750LM						
GSOPA-40W-1230-S 1211*302*23.5 (L*W*H)	5000K	40W	5400LM	> 0.9	2835	≥ 80 ≥ 90	Triac 0~10V Dali CCT Dimming	100 - 277V AC 30 - 40V DC	IP40 / IP44
	4000K		5200LM						
	3000K		5000LM						
GSOPA-50W-1260-S 1211*602*23.5 (L*W*H)	5000K	50W	6750LM	> 0.9	2835	≥ 80 ≥ 90	Triac 0~10V Dali CCT Dimming	100 - 277V AC 30 - 40V DC	IP40 / IP44
	4000K		6550LM						
	3000K		6250LM						
GSOPA-60W-1260-S 1211*602*23.5 (L*W*H)	5000K	60W	8100LM	> 0.9	2835	≥ 80 ≥ 90	Triac 0~10V Dali CCT Dimming	100 - 277V AC 30 - 40V DC	IP40 / IP44
	4000K		7800LM						
	3000K		7500LM						