

Product Specification

(LED PANEL LIGHTING)

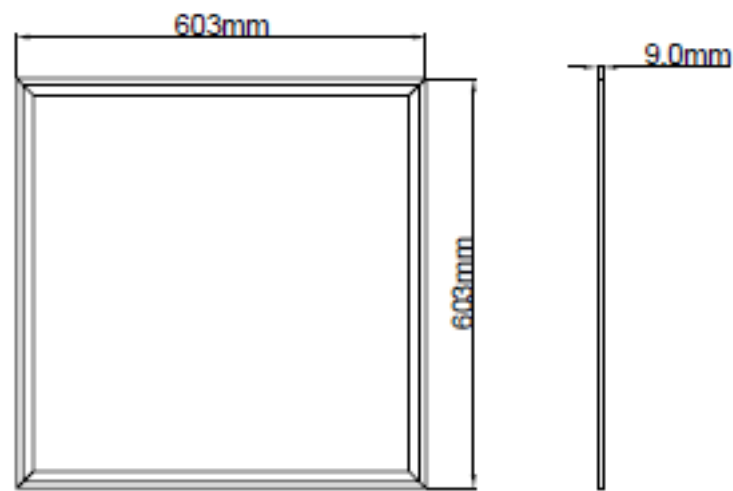


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| ☐ PL-30W-66-28-TG/FTG-02 | ☐ PL-30W-66-28-TG/FTG-01 |
| ☐ PL-40W-66-28-TG/FTG-02 | ☐ PL-40W-66-28-TG/FTG-01 |
| ☐ PL-50W-126-28-TG/FTG-09 | ☐ PL-50W-126-28-TG/FTG-01 |
| ☐ PL-72W-126-28-TG/FTG-02 | ☐ PL-72W-126-28-TG/FTG-01 |



Application: It is widely used in building outer wall lighting, square, station and gymnasium lighting.

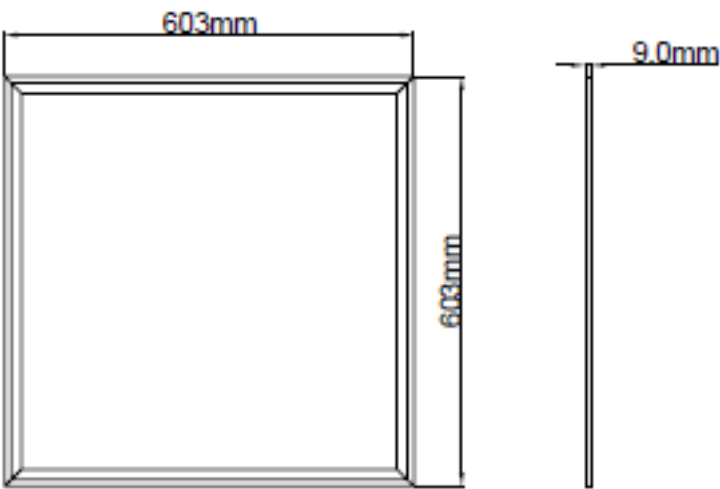
Dimension:



Technical Parameters:

Model			PL-30W-66-28-TG/FTG-02		PL-30W-66-28-TG/FTG-01	
Product Specification	Lighting Pattern		Back-lit			
	Material		Al+PS			
	LED Type		2835			
	LED QTY		168 pcs			
Electrical Parameters	Power		30 W			
	Input Voltage		AC 100-277V			
	Output Voltage		DC 27-42V			
	Power Efficiency		≥0.9			
Optical Parameters	Luminosity		> 3000 LM(standard edition)		3900 LM (First edition)	
	Illumination	3m	139 Lux		161 Lux	
		4m	89 Lux		103 Lux	
		5m	61 Lux		70 Lux	
	Light Efficiency		> 100 Lm/W		130 Lm/W	
	CRI		Ra>80			
	Color Temperature		2700K- 5000K			
Beam Angle		180°				
Package	Package Size(mm)		L650 *W260* H653 mm			
	QTY of Package		6 pcs			
	Piece Weight(Kg)		3.5kg			
	Net Weight(Kg)		21.0kg			
	Gross Weight(Kg)		23.5kg			
Lamp Type			II			
Installation			Bare			
IP Rate			IP40			
Lifespan			50,000 h			
Working Temperature			-25℃~50℃			

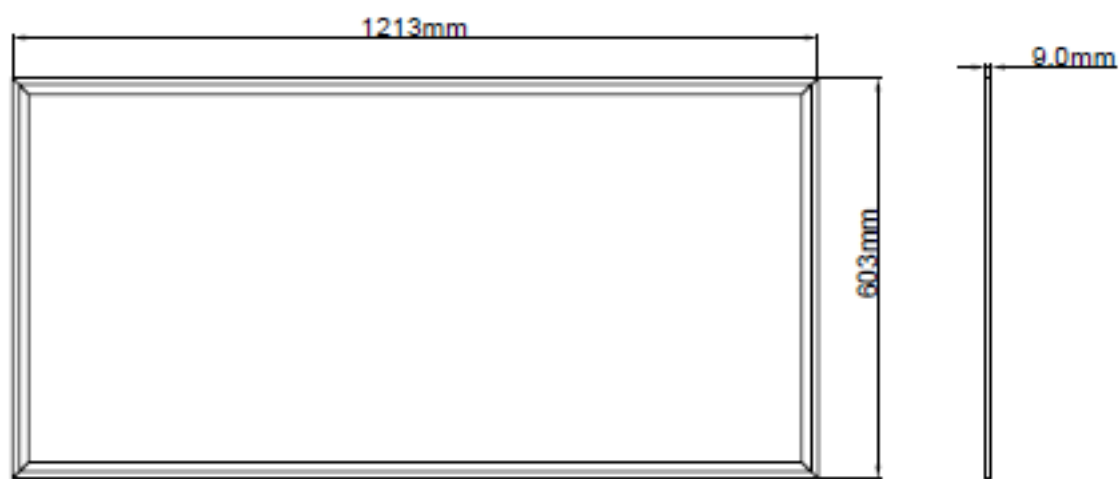
Dimension:



Technical Parameters:

Model			PL-40W-66-28-TG/FTG-02	PL-40W-66-28-TG/FTG-01
Product Specification	Lighting Pattern		Back-lit	
	Material		Al+PS	
	LED Type		2835	
	LED QTY		204 pcs	
Electrical Parameters	Power		40 W	
	Input Voltage		AC 100-277V	
	Output Voltage		DC 27-42V	
	Power Efficiency		≥0.9	
Optical Parameters	Luminosity		>4000 LM(standard edition)	5200 LM (First edition)
	Illumination	3m	180 Lux	212 Lux
		4m	115 Lux	135 Lux
		5m	79 Lux	93 Lux
	Light Efficiency		> 100 Lm/W	130 Lm/W
	CRI		Ra>80	
	Color Temperature		2700K- 5000K	
Beam Angle		180°		
Package	Package Size(mm)		L650 *W260* H653 mm	
	QTY of Package		6 pcs	
	Piece Weight(Kg)		3.5k	
	Net Weight(Kg)		21.0kg	
	Gross Weight(Kg)		23.5kg	
Lamp Type			II	
Installation			Bare	
IP Rate			IP40	
Lifespan			50,000 h	
Working Temperature			-25℃~50℃	

Dimension:



Technical Parameters:

Model			PL-50W-126-28-TG/FTG-09	PL-50W-126-28-TG/FTG-01
Product Specification	Lighting Pattern		Back-lit	
	Material		Al+PS	
	LED Type		2835	
	LED QTY		288 pcs	
Electrical Parameters	Power		50 W	
	Input Voltage		AC 100-277V	
	Output Voltage		DC 27-42V	
	Power Efficiency		≥0.9	
Optical Parameters	Luminosity		> 5000 LM(standard edition)	6500 LM (First edition)
	Illumination	5m	244 Lux	292 Lux
		4m	156 Lux	187 Lux
		3m	107 Lux	128 Lux
	Light Efficiency		> 100 Lm/W	130 Lm/W
	Color Temperature		2700K -5000K	4000K -5000K
	CRI		Ra>80	
Beam Angle		180°		
Package	Package Size(mm)		L1260 *W176* H653 mm	
	QTY of Package		4 pcs	
	Piece Weight(Kg)		6.7 kg	
	Net Weight(Kg)		26.8 kg	
	Gross Weight(Kg)		29.0 kg	
Lamp Type			II	
Installation			Bare	
IP Rate			IP40	
Lifespan			50,000 h	
Working Temperature			-25℃~50℃	

Dimension:



Technical Parameters:

Model			PL-72W-126-28-TG/FTG-02	PL-72W-126-28-TG/FTG-01
Product Specification	Lighting Pattern		Back-lit	
	Material		Al+PS	
	LED Type		2835	
	LED QTY		384 pcs	
Electrical Parameters	Power		72 W	
	Input Voltage		AC 100-277V	
	Output Voltage		DC 27-42V	
	Power Efficiency		≥0.9	
Optical Parameters	Luminosity		>7200 LM(standard edition)	9360 LM (First edition)
	Illumination	5m	380 Lux	427 Lux
		4m	243 Lux	273 Lux
		3m	167 Lux	188 Lux
	Light Efficiency		> 100 Lm/W	130 Lm/W
	Color Temperature		2700K -5000K	4000K -5000K
	CRI		Ra>80	
Beam Angle		180°		
Package	Package Size(mm)		L1260 *W176* H653 mm	
	QTY of Package		4 pcs	
	Piece Weight(Kg)		6.7 kg	
	Net Weight(Kg)		26.8 kg	
	Gross Weight(Kg)		29 0 kg	
Lamp Type			II	
Installation			Bare	
IP Rate			IP40	
Lifespan			50,000 h	
Working Temperature			-25℃~50℃	