

Features & Benefits

- 110 lm/W high lumen efficacy, 80+ CRI
- TUV CB, CE and RoHS certified
- Lifud high efficiency LED driver, flicker free
- High efficiency LM80 SMD LEDs
- PMMA light guide panel
- ElecCoat™ technology provides white appearance, with superb heat dissipation performance
- NanoGap™ technology ensures the high lumen efficacy and protection of the LEDs
- Dimmable: DALI / 0-10V / TRIAC optional
- TpA fire-resistant PC diffuser optional
- 5 years warranty



Technical Data

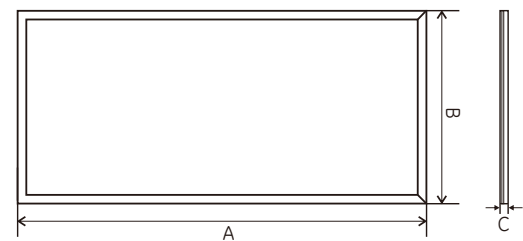
Input Voltage	*220-240VAC / 50/60 Hz
PF	*≥0.95@230VAC
THD	*≤20%
Driver Efficiency	*≥89%@230VAC
Life	50,000 hrs
Dimmable Control	DALI / 0-10V / Triac Optional
Frame Color	White
IP / IK / Glow-wire	IP40 / IK06 / 650 °C
Temperature / Humidity	Working: -20-40 °C Storage: <60 °C / <75%
UGR	<22

*LF-GIR050YS LED Driver

Specifications

	TLP-60120-52-110	TLP-60120-54-100
Rated Power (W) ±5%	52	54
Driver Output	27-42VDC / 1200mA	27-42VDC / 1200mA
CCT (K)	6000 4000 3000	6000 4000 3000
LM Output (lm) ±5%	5720 5720 5200	5400 5400 4860
Lm/W ±5%	110 110 100	100 100 90
LED Type / Quantity	J200/14C16B 224pcs	J190/14C16B 224pcs
LM80 lumen maintenance	>98.8% @ 6,000hrs	>97.4% @ 6,000hrs
CRI / SDCM	>90 / <6	
Warranty	5 years	

Product Dimension



Type	Dimension		
	A	B	C
TLP-60120	1196	596	11

Ordering Information

Example : TLP-60120-52-NW-110

Model	Size	Wattage	Color Temp	Lm/W
TLP	60120 596*1196	52 52W	WW 3000K	110
		54 54W	NW 4000K	100
			CW 6000K	

