



G24 PL SERIES

Product Concept:

With superior thermal structure design, high quality 6061 aluminum heat sink, it achieves the best LED heat conduction, Ts and Tp temperature difference is only 1 °C; 270 degree light combined with 360-degree rotation, perfect replace traditional CFL lighting. applying "compatible ballasts principle", so the replacement without any modification, make it easier and cheaper



Features:

1. Brand LED High CRI& Flux Efficiency $\geq 100\text{Lm/W}$.
2. Rotatable base better adjust the light direction.
3. Compatible with Electronic Ballast & Inductive Ballast.
4. Directly Replace the Traditional CFL.
5. Louvered Vent & linear-Type Aluminum Cooling design.

Energy Saving

	Compact Fluorescents	Desan LED PL-11W	Yearly Savings
Wattage per bulb	26 W	11W	
*Number of bulbs	10	10	
* Operating Hours per bulb per day	8 hours	8 hours	
/ 1,000	/ 1,000	/ 1,000	
*Cost per kilowatt-hour	\$0.12USD/kilowatt-hour	\$0.12 USD/kilowatt-hour	
Daily Cost	\$ 0.25USD	\$0.11USD	\$0.14USD *365 day
Yearly Cost	\$ 91.25USD	\$40.15USD	\$51USD

Above data are based on 10 pcs bulb, lighting on 8 hours/day, 365 days/year, with electricity costs 12 cents per kilowatt-hour.

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PL-frosted cover

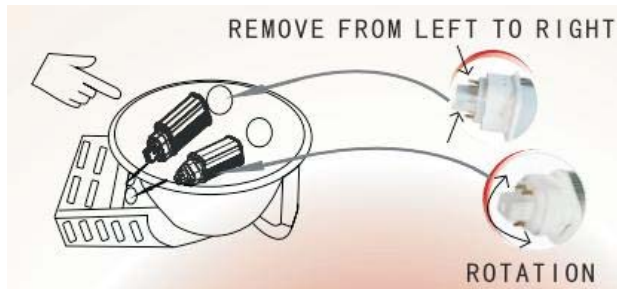
PL-clear cover

Technical Specifications

Model Number	Watts (W)	Input Voltage (VAC)	Color (CCT)	CRI	Lumen (lm)	Efficacy (lm/w)	Beam Angle	PF	Dimmable	Base	Wattage equivalent	Certificates
PL-7W-22LEDs	7W	100-277VAC	2700 K	>80	644lm	92lm/w	270°	0.9	No	G24	13W CFLs	UL
			3000 K	>80	644lm	92lm/w				G23		cUL
			4000K	>80	665lm	95lm/w				E26		FCC
			5000K	>80	665lm	95lm/w				E27		CE
			6000K	>80	672lm	96lm/w						
PL-9W-28LEDs	9W	100-277VAC	2700K	>80	846lm	94lm/w	270°	0.9	No	G24	18W CFLs	UL
			3000K	>80	846lm	94lm/w				G23		cUL
			4000K	>80	855lm	95lm/w				E26		FCC
			5000K	>80	855lm	95lm/w				E27		CE
			6000K	>80	873lm	97lm/w						
PL-11W-32LEDs	11W	100-277VAC	2700K	>80	1045lm	95lm/w	270°	0.9	No	G24	26W CFLs	UL
			3000K	>80	1045lm	95lm/w				G23		cUL
			4000K	>80	1056lm	96lm/w				E26		FCC
			5000K	>80	1056lm	96lm/w				E27		CE
			6000K	>80	1067lm	97lm/w						

Remarks: 1. Wattage (typical) $\pm 10\%$; 2. Lumens (typical) $\pm 10\%$; 3. CCT (typical) $\pm 5\%$; 4. CRI – Color Rendering Index (typical).

Installation Guide:



Application:

Used for indoor commercial and home lighting, such as Hall, Offices, Restaurants, Retailing shop etc.

Warnings and Cautions

Do not use in completely enclosed fixtures.
Do not open non-user serviceable parts inside.
Turn power off before inspection, installation or removing.
Please use the compatible dimmers for dimmable models.
Not intended for use with emergency lights or exit sign.