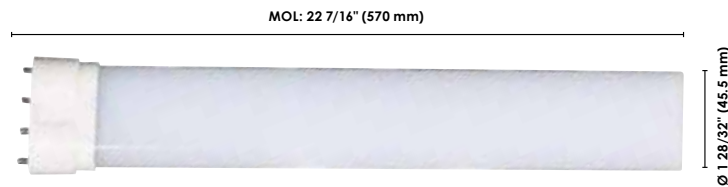




# LED CFL Replacement

LED lamps are the ideal solution to replace plug-in compact fluorescent lamps and are just as easy to install. These LED lamps are available in 2-pin and 4-pin, as well as in horizontal and vertical models.

They are perfect for use in commercial buildings, hotels and offices by providing an eco-friendly and cost saving alternative to any ceiling fixture, recessed can, downlight or sconce.



Horizontal



2G11

Order code	Description	Watts (W)	Base	Colour temp. (K)	CRI	Life L70 (hrs)	Lumen output (lm)	Traditional equivalent (W) CFL	Operating position	Case qty (master)
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## PLL

### Electronic ballast compatible installation

65603 <sup>1</sup>	LED/PLL/19W/35K/2G11/ND/STD	19	2G11	3 500	83	50 000	1 900	40	Horizontal	30
65604 <sup>1</sup>	LED/PLL/19W/40K/2G11/ND/STD	19	2G11	4 000	83	50 000	2 000	40	Horizontal	30



<sup>1</sup>Lumen values are derived from photometric testing.  
<sup>1</sup>This lamp only operates on electronic ballasts in 120-277/347 V applications

Ø 1 5/16" (33.0 mm)



MOL: 7 3/32" (180.5 mm)

Horizontal  
Vertical



GX23

Ø 1 13/32" (35.5 mm)



MOL: 5 13/16" (147.5 mm)

Horizontal



GX23

Ø 1 5/8" (41 mm)



MOL: 5 3/16" (132 mm)

Horizontal



G24d

Ø 2 1/8" (54 mm)



MOL: 4 2/32" (118.5 mm)

Vertical



G24d

Order code	Description	Watts (W)	Base*	Colour temp. (K)	CRI	Life L70 (hrs)	Lumen output (lm)	Traditional equivalent (W) CFL	Operating position	Case qty (inner/master)
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**PL 2-pins**  
Dual installation: Ballast compatible or bypass

65366 <sup>1</sup>	LED/PLV-H/6W/TT/27K/GX23/ND/STD	6	GX23	2 700	83	50 000	525	13	Vertical-Horizontal	1/20
65371 <sup>1</sup>	LED/PLH/6W/DTT/27K/GX23/ND/STD	6	GX23	2 700	83	50 000	500	13	Horizontal	10/50
65367 <sup>1</sup>	LED/PLV-H/6W/TT/40K/GX23/ND/STD	6	GX23	4 000	83	50 000	550	13	Vertical-Horizontal	1/20
65372 <sup>1</sup>	LED/PLH/6W/DTT/40K/GX23/ND/STD	6	GX23	4 000	83	50 000	525	13	Horizontal	10/50
64898 <sup>1</sup>	LED/PLVL/11W/27K/2P/ND/STD	11	G24d	2 700	82	50 000	947	18/26	Vertical	10/50
64899 <sup>1</sup>	LED/PLH/11W/27K/2P/ND/STD	11	G24d	2 700	82	50 000	962	18/26	Horizontal	10/50
64478 <sup>1</sup>	LED/PLVL/11W/40K/2P/ND/STD	11	G24d	4 000	84	50 000	1 144	18/26	Vertical	10/50
64479 <sup>1</sup>	LED/PLH/11W/40K/2P/ND/STD	11	G24d	4 000	85	50 000	1 132	18/26	Horizontal	10/50

*LED PL Bases	Replacement for CFL bases
GX23	GX23, GX23-2
G24d	G24d-2, G24d-3

NOTE: These LED lamps are a direct replacement for the CFL bases listed above. However, the base compatibility of these LED lamps is not limited to the CFL bases mentioned above.



Lumen values are derived from photometric testing  
This lamp only operates on magnetic ballasts or ballast bypass in 120-277V applications  
Not for use in 347V direct line voltage applications



Horizontal  
6 W



Horizontal  
13 W



Vertical  
13 W



Order code	Description	Bare lamp watts (W)	System watts (W)	Base*	Colour temp. (K)	CRI	Life L70 (hrs)	Lumen output (lm)	Traditional equivalent (W) CFL	Operating position	Case qty (inner/master)
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**PL 4-pins  
Ballast bypass installation**

65368 <sup>1</sup>	LED/PLH/6W/DTT/30K/G24q/ND/STD	6	-	G24q	3 000	83	50 000	525	13	Horizontal	10/50
65369 <sup>1</sup>	LED/PLH/6W/DTT/35K/G24q/ND/STD	6	-	G24q	3 500	83	50 000	500	13	Horizontal	10/50
65370 <sup>1</sup>	LED/PLH/6W/DTT/40K/G24q/ND/STD	6	-	G24q	4 000	83	50 000	525	13	Horizontal	10/50

**Electronic ballast compatible installation**

64470 <sup>2</sup>	LED/PLVL/9W/27K/4P/ND/STD	9	13	G24q	2 700	81	50 000	997	18/26	Vertical	10/50
64471 <sup>2</sup>	LED/PLH/9W/27K/4P/ND/STD	9	13	G24q	2 700	82	50 000	958	18/26	Horizontal	10/50
64472 <sup>2</sup>	LED/PLVL/9W/30K/4P/ND/STD	9	13	G24q	3 000	81	50 000	1 043	18/26	Vertical	10/50
64473 <sup>2</sup>	LED/PLH/9W/30K/4P/ND/STD	9	13	G24q	3 000	81	50 000	1 027	18/26	Horizontal	10/50
64474 <sup>2</sup>	LED/PLVL/9W/35K/4P/ND/STD	9	13	G24q	3 500	80	50 000	1 118	18/26	Vertical	10/50
64475 <sup>2</sup>	LED/PLH/9W/35K/4P/ND/STD	9	13	G24q	3 500	80	50 000	1 118	18/26	Horizontal	10/50
64476 <sup>2</sup>	LED/PLVL/9W/40K/4P/ND/STD	9	13	G24q	4 000	84	50 000	1 166	18/26	Vertical	10/50
64477 <sup>2</sup>	LED/PLH/9W/40K/4P/ND/STD	9	13	G24q	4 000	85	50 000	1 162	18/26	Horizontal	10/50

*LED PL Bases	Replacement for CFL bases
G24q-6W	G24q-1, GX24q-1
G24q-13W	G24q-2, G24q-3, GX24q-2, GX24q-3

NOTE: These LED lamps are a direct replacement for the CFL bases listed above. However, the base compatibility of these LED lamps is not limited to the CFL bases mentioned above.

Lumen values are derived from photometric testing  
<sup>1</sup>This lamp only operates on ballast bypass installation in 120-277V applications  
 Not for use in 347V direct line voltage applications  
<sup>2</sup>This lamp only operates on electronic ballasts in 120-277/347 V applications

