

# NEW LED CFL RANGE

# **AVAILABLE NOW**

- O Standard form factor to replace traditional CFL lamps
- O Warm white (3000K) and Cool white (4000K) options
- O Tested and performance checked
- O Active heatsink design
- O High Efficiency of up to 138lm/W
- O Up to 69% Energy Saving over standard CFL Types
- O Good light distribution like standard CFL types
- O Flicker free
- O Glass based product giving a traditional look and feel
- O Ambient Temperature range of -20°C to 50°C







- O All lamps conform to the following standards
  - EN62560
  - EN62493
  - EN55015
  - EN61000-3-2
  - EN61000-3-3
  - EN61547













**IP20** 



2 YEAR Manufactu Warranty Manufacturers

## WHAT? WHERE?

#### **Product Benefits**

- O Easy Installation
- O Low Energy Consumption
- O Re-lamping projects made easy, traditional CFL form factors
- O Direct to mains AC
- O Multi directional lighting

### **Areas Of Application**

- O General areas of illumination
- O Supermarkets and shops
- O Walkways and corridors
- O Office buildings
- O Hotels and restaurants





### LED LS Lamps

Glass body LED lamp used in small decorative luminairs, floor standing luminairs and in domestic and commercial applications these energy efficient lamps are designed of traditional CFL lamps.



Manufacturers

### LED CFL Single Turn S Type 2 Pin

LED Replacement lamps for CFL PLS G23-2 Pin fittings

Product Code	Watts (W)	Volts (V)	CAP	Colour Appearance	Colour Temp	Total Lumens	Energy Rating	Beam Angle		ensions nm)	Order Qty
					(K)	(lm)			Dia	Length	
Non-Dimmable - Single Carton											
LS7WW	3	240	G23	Warm White	3000	300	F	270°	32	134	10
LS7CW	3	240	G23	Cool White	4000	325	F	270°	32	134	10
LS9WW	4.5	240	G23	Warm White	3000	500	E	270°	32	159	10
LS9CW	4.5	240	G23	Cool White	4000	525	E	270°	32	159	10
LS11WW	5	240	G23	Warm White	3000	630	E	270°	32	218	10
LS11CW	5	240	G23	Cool White	4000	665	E	270°	32	218	10

DIRECT-TO-MAINS: Requires Ballast bypass, wire direct-to-mains only.

Warm White
3000K

Cool White	
4000K	





30,000

### LED CFL Double Turn D Type 2 Pin LED Replacement lamps for CFL PLD G24D-2 Pin fittings

Product Code	Watts Volts (V)			Colour Appearance	Colour Temp (K)	Total Lumens (Im)	Energy Rating	Beam Angle	Dime (m	Order Qty	
					(K)	(IM)			Dia	Length	
Non-Dimmable - Single Carton											
LD10WW	4.5	240	G24D	Warm White	3000	530	E	360°	34.5	109	10
LD10CW	4.5	240	G24D	Cool White	4000	600	E	360°	34.5	109	10
LD13WW	5	240	G24D	Warm White	3000	600	E	360°	34.5	143	10
LD13CW	5	240	G24D	Cool White	4000	660	E	360°	34.5	143	10
LD18WW	6	240	G24D	Warm White	3000	700	E	360°	34.5	143	10
LD18CW	6	240	G24D	Cool White	4000	735	E	360°	34.5	143	10
LD26WW	9	240	G24D	Warm White	3000	1000	E	360°	34.5	168	10
LD26CW	9	240	G24D	Cool White	4000	1050	E	360°	34.5	168	10

DIRECT-TO-MAINS: Requires Ballast bypass, wire direct-to-mains only.











LED energy efficient lamps used in office and corridor lighting, retail lighting and open areas in hotels these lamps are designed to replace their CFL

and use half the wattage of traditional CFL lamps.



Manufacti YEAR Warranty Manufacturers

### LED CFL Single Turn S Type 4 Pin

LED Replacement lamps for PLSE 2G7-4 Pin fittings

100	Product Code	Watts (W)	Volts (V)	CAP	Colour Appearance	Colour Temp	Total Lumens	Energy Rating	Beam Angle		ensions nm)	Order Qty
						(K)	(lm)			Dia	Length	
Non-Dimmable - Single Carton												
	LSE7WW	3	240	2G7	Warm White	3000	300	F	270°	37	121	10
The second second	LSE7CW	3	240	2G7	Cool White	4000	325	F	270°	37	121	10
NO. 1 COMPANION STATEMENT	LSE9WW	4.5	240	2G7	Warm White	3000	500	E	270°	37	146	10
The second second	LSE9CW	4.5	240	2G7	Cool White	4000	525	E	270°	37	146	10
	LSE11WW	5	240	2G7	Warm White	3000	630	E	270°	37	205	10
	LSE11CW	5	240	2G7	Cool White	4000	665	E	270°	37	205	10
LED LSE Lamps	DIRECT-TO	O-MAIN:	S: Requi	ires Ballo	ast bypass, wire	direct-to-	mains on	у.				

alass body LEB lamp offer	
used in undercabinet and discreet lighting fixtures, these lamps are designed to replace	Warm White
their CFL PLSE equivalents and	3000K
use less than half the wattage.	









### LED CFL Double Turn DE Type 4 Pin

LED Replacement lamps for CFL PLDE G24Q-4 Pin fittings

Watts (W)	Volts (V)	CAP	Colour Appearance	Colour Temp	Total Lumens	Energy Rating	Beam Angle			Order Qty	
				(K)	(IM)			Dia	Length		
Non-Dimmable - Single Carton											
6	240	G24Q	Warm White	3000	700	E	360°	34.5	143	10	
6	240	G24Q	Cool White	4000	735	E	360°	34.5	143	10	
9	240	G24Q	Warm White	3000	1000	E	360°	34.5	168	10	
9	240	G24Q	Cool White	4000	1050	E	360°	34.5	168	10	
	(W)  mable -  6  6  9	(W) (V)  nable - Single C  6 240 6 240 9 240	(W) (V)  nable - Single Carton  6 240 G24Q  6 240 G24Q  9 240 G24Q	(W) (V) Appearance  nable - Single Carton  6 240 G24Q Warm White  6 240 G24Q Cool White  9 240 G24Q Warm White	(W)         (V)         Appearance         Temp (K)           nable - Single Carton         6         240         G24Q         Warm White         3000           6         240         G24Q         Cool White         4000           9         240         G24Q         Warm White         3000	(W)         (V)         Appearance         Temp (K)         Lumens (Im)           nable - Single Carton         6         240         G24Q         Warm White         3000         700           6         240         G24Q         Cool White         4000         735           9         240         G24Q         Warm White         3000         1000	(W)         (V)         Appearance         Temp (K)         Lumens (Im)         Rating           nable - Single Carton           6         240         G24Q         Warm White         3000         700         \$\begin{center}             \begin{center}	(W)         (V)         Appearance         Temp (K)         Lumens (Im)         Rating         Angle           nable - Single Carton           6         240         G24Q         Warm White         3000         700         E         360°           6         240         G24Q         Cool White         4000         735         E         360°           9         240         G24Q         Warm White         3000         1000         E         360°	(W)         (V)         Appearance         Temp (K)         Lumens (Im)         Rating         Angle         (m           nable - Single Carton           6         240         G24Q         Warm White         3000         700         \$\bar{\mathbb{E}}\$ 360°         34.5           6         240         G24Q         Cool White         4000         735         \$\bar{\mathbb{E}}\$ 360°         34.5           9         240         G24Q         Warm White         3000         1000         \$\bar{\mathbb{E}}\$ 360°         34.5	(W)         (V)         Appearance         Temp (K)         Lumens (Im)         Rating         Angle         (mm)           nable - Single Carton           6         240         G24Q         Warm White         3000         700         \$\belleq\$ 360°         34.5         143           6         240         G24Q         Cool White         4000         735         \$\belleq\$ 360°         34.5         143           9         240         G24Q         Warm White         3000         1000         \$\belleq\$ 360°         34.5         168	

DIRECT-TO-MAINS: Requires Ballast bypass, wire direct-to-mains only.











#### LED LDE Lamps

Often used in office and corridor lighting, reception designed to replace CFL PLD 4 Pin lamps and use less than half the wattage.



Manufacturers YEAR Warranty



Phone: 00 353 1 467 0500 Email: sales@spectrumdistribution.ie www.spectrumdistribution.ie





#### LED LL Lamps

LED glass energy efficient lamps often used for office lighting and in public buildings these lamps are designed to replace CFL PLL equivalents and use less than half the wattage.



Manufacturers Warranty



#### **LED LTE Lamps**

Ultra energy efficient highoutput commercial lighting where small form factor and high lumen output are required such as retail, hotel lobbies and public buildings these lamps are designed to replace their CFL PLTE equivalents with triple the efficiency.



Warranty

Manufacturers

### LED CFL Single Turn L Type 4 Pin

LED Replacement lamps for CFL PLL 2G11-4 Pin fittings

Product Code				Colour Appearance	Colour Total Temp Lumens (K) (Im)	Energy Rating	Beam Angle	Dime (m	Order Qty		
					(K)	(IM)			Dia	Length	
Non-Dimmable - Single Carton											
LL18WW	8	240	2G7	Warm White	3000	800	F	270°	44	230	10
LL18CW	8	240	2G7	Cool White	4000	840	F	270°	44	230	10
LL24WW	12	240	2G7	Warm White	3000	1200	F	270°	44	320	10
LL24CW	12	240	2G7	Cool White	4000	1260	F	270°	44	320	10
LL36WW	18	240	2G7	Warm White	3000	1980	E	270°	44	410	10
LL36CW	18	240	2G7	Cool White	4000	2070	E	270°	44	410	10
LL40WW	20	240	2G7	Warm White	3000	2200	E	270°	44	530	10
LL40CW	20	240	2G7	Cool White	4000	2310	E	270°	44	530	10
LL55WW	24	240	2G7	Warm White	3000	2750	E	270°	44	530	10
LL55CW	24	240	2G7	Cool White	4000	2875	E	270°	44	530	10

DIRECT-TO-MAINS: Requires Ballast bypass, wire direct-to-mains only.

Warm White	
3000K	

Cool White

30,000

IP20

### LED CFL Triple Turn TE Type 4 Pin

LED Replacement lamps for PLTE GX24Q-4 Pin fittings

Product Code	Watts (W)	Volts (V)	CAP	Colour Appearance	Colour Temp (K)	Total Lumens (lm)	Energy Rating	Beam Angle		nsions im) Length	Order Qty
Non-Dimmable - Single Carton											
LTE32WW	10	240	GX24Q	Warm White	3000	1350		360°	49	140	10
LTE32CW	10	240	GX24Q	Cool White	4000	1375		360°	49	140	10
LTE42WW	13	240	GX24Q	Warm White	3000	1760		360°	49	165	10
LTE42CW	13	240	GX24Q	Cool White	4000	1780		360°	49	165	10

DIRECT-TO-MAINS: Requires Ballast bypass, wire direct-to-mains only.

Warm White		
3000K	П	

Cool White

30,000

IP20

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### Working With Crompton Lamps

Founded in 1878, Crompton Lamps has always been at the forefront of lighting innovation, from installing some of the earliest recorded electrical lights to manufacturing and distributing today's modern lighting solutions.



#### **Experienced Team**

Our management team has amassed 50+ years of working within the lighting and electrical industries. This valuable experience plays a vital role in providing the right business direction, product selection and leadership.



#### Next Day Delivery Service

We offer a competitive and comprehensive Next Day delivery service for orders placed Monday - Friday before 4pm. We are committed to providing a fast and reliable delivery service that customers can depend on.



#### Dedicated After Sales and Customer Service

Customer service has always been our priority. We want to ensure customers have the best possible experience when working with us. A key part of our service is providing strong after-sales care through our sales and customer service teams.



#### Broad Range of Lamps, Fittings and Technologies

We offer a complete lighting solution for a variety of applications. We understand that LED technology is the present and future of lighting but we still know the value and marketplace importance of traditional lighting technologies.



#### Large Stock Holding

Our UK warehouse has stock-holding ensuring we have the products customers need ready to be picked, packed and despatched, day after day, week after week.



#### Online Portal and Ordering

Our online store and website allows customers to quickly login and receive services that include online ordering, view order history, real-time stock availability and prices, marketing material and detailed product information.



#### In-house Quality Control and Testing

We have built a strong reputation for quality and remain dedicated to providing customers with the highest standard products. We test all products in our on-site lab and testing facilities, giving us full confidence in our marketplace products.

Contact your local BDM/Agent for more details

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