

02

Compact Fluorescent Without Ballast

The amalgam technology is applied into Luxram compact fluorescent without ballast product range. It enables stable performance over a wide temperature range.



NEW
Compact Fluorescent
Without Ballast

Compact Fluorescent Without Ballast

Amalgam Technology

The amalgam technology is applied into Luxram compact fluorescent without ballast lamps.

80% Energy Saving

It saves up to 80% energy in comparison with incandescent lamps.

Long Lifetime

Luxram compact fluorescent without ballast lamp has long lifetime up to 10,000 hours.

Liquid Mercury Free

With the commitment to environment, Luxram compact fluorescent without ballast lamp contains 0% liquid mercury.



Art. No	Watt (W)	Cap	Colour Temp (K)	Lumen (lm)	Measurement (mm)		Packing
					D	L	

Bona-S Pro G23 2-pin



608835071	7	G23	2700	400	27	137	200
608835072	7	G23	4000	400	27	137	200
608835073	7	G23	6400	385	27	137	200
608835091	9	G23	2700	600	27	167	200
608835092	9	G23	4000	600	27	167	200
608835093	9	G23	6400	570	27	167	200
608835111	11	G23	2700	900	27	237	200
608835112	11	G23	4000	900	27	237	200
608835113	11	G23	6400	855	27	237	200



Bona-S G23 2-pin



608834070	7	G23	2700	400	27	137	200
608834071	7	G23	4000	400	27	137	200
608834072	7	G23	6400	385	27	137	200
608834090	9	G23	2700	600	27	167	200
608834091	9	G23	4000	600	27	167	200
608834092	9	G23	6400	570	27	167	200
608834110	11	G23	2700	900	27	237	200
608834111	11	G23	4000	900	27	237	200
608834112	11	G23	6400	855	27	237	200



Bona-D G24d 2-pin



618835100	10	G23	2700	600	27	110	100
618835101	10	G23	4000	600	27	110	100
618835102	10	G23	6400	570	27	110	100
618835130	13	G23	2700	900	27	138	100
618835131	13	G23	4000	900	27	138	100
618835132	13	G23	6400	855	27	138	100
618835180	18	G23	2700	1200	27	153	100
618835181	18	G23	4000	1200	27	153	100
618835182	18	G23	6400	1140	27	153	100
618835260	26	G23	2700	1800	27	172	100
618835261	26	G23	4000	1800	27	172	100
618835262	26	G23	6400	1710	27	172	100



Bona-D/E G24q 4-pin

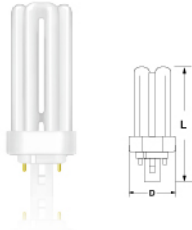


619832100	10	G24q-1	2700	600	27	103	100
619832101	10	G24q-1	4000	600	27	103	100
619832102	10	G24q-1	6400	570	27	103	100
619832130	13	G24q-1	2700	900	27	131	100
619832131	13	G24q-1	4000	900	27	131	100
619832132	13	G24q-1	6400	855	27	131	100
619832180	18	G24q-2	2700	1200	27	146	100
619832181	18	G24q-2	4000	1200	27	146	100
619832182	18	G24q-2	6400	1140	27	146	100
619832260	26	G24q-3	2700	1800	27	165	100
619832261	26	G24q-3	4000	1800	27	165	100
619832262	26	G24q-3	6400	1710	27	165	100



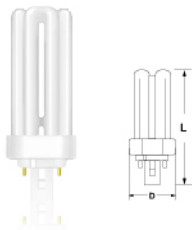
Art . No	Watt (W)	Cap	Colour Temp (K)	Lumen (lm)	Measurement (mm)		Packing
					D	L	

Bona-T GX24d 2-pin



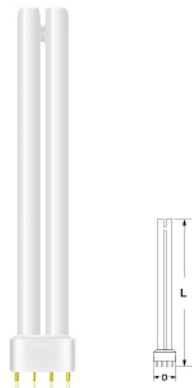
638832131	13	GX24d-1	2700	900	49	113	100
638832132	13	GX24d-1	4000	900	49	113	100
638832133	13	GX24d-1	6400	855	49	113	100
638832181	18	GX24d-2	2700	1200	49	123	100
638832182	18	GX24d-2	4000	1200	49	123	100
638832183	18	GX24d-2	6400	1140	49	123	100
638832261	26	GX24d-3	2700	1800	49	138	100
638832262	26	GX24d-3	4000	1800	49	138	100
638832263	26	GX24d-3	6400	1710	49	138	100

Bona-T/E GX24q 4-pin

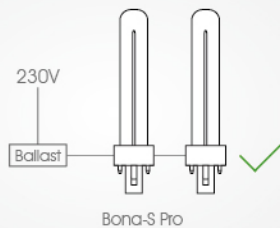
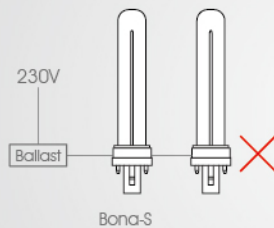


639832181	18	GX24q-2	2700	1200	49	116	100
639832182	18	GX24q-2	4000	1200	49	116	100
639832183	18	GX24q-2	6400	1140	49	116	100
639832261	26	GX24q-3	2700	1800	49	131	100
639832262	26	GX24q-3	4000	1800	49	131	100
639832263	26	GX24q-3	6400	1710	49	131	100
639832321	32	GX24q-3	2700	2400	49	147	100
639832322	32	GX24q-3	4000	2400	49	147	100
639832323	32	GX24q-3	6400	2280	49	147	100
639832421	42	GX24q-4	2700	3200	49	168	100
639832422	42	GX24q-4	4000	3200	49	168	100
639832423	42	GX24q-4	6400	3050	49	168	100

Bona-L 2G11 4-pin



655822181	18	2G11	2700	1200	37	227	100
655822182	18	2G11	4000	1200	37	227	100
655822183	18	2G11	6400	1140	37	227	100
655822241	24	2G11	2700	1800	37	322	100
655822242	24	2G11	4000	1800	37	322	100
655822243	24	2G11	6400	1710	37	322	100
655822361	36	2G11	2700	2900	37	417	50
655822362	36	2G11	4000	2900	37	417	50
655822363	36	2G11	6400	2750	37	417	50
655822401	40	2G11	2700	3500	37	542	50
655822402	40	2G11	4000	3500	37	542	50
655822403	40	2G11	6400	3325	37	542	50
655822551	55	2G11	2700	4800	37	542	50
655822552	55	2G11	4000	4800	37	542	50
655822553	55	2G11	6400	4550	37	542	50
655822801	80	2G11	2700	6500	37	572	50
655822802	80	2G11	4000	6500	37	572	50
655822803	80	2G11	6400	6200	37	572	50



Bona-S Pro

Bona-S Pro can be used in series connection.

Art . No	Watt (W)	Cap	Colour Temp (K)	Lumen (lm)	Measurement (mm)		Packing
					L1	L2	

Fluorescent 2D GR8 2-pin



368080016	16	GR8	2700	1050	138	141	40
368680016	16	GR8	3500	1050	138	141	40
368480016	16	GR8	4000	1050	138	141	40
368180016	16	GR8	6400	1000	138	141	40
368080028	28	GR8	2700	2050	204	207	20
368680028	28	GR8	3500	2050	204	207	20
368480028	28	GR8	4000	2050	204	207	20
368180028	28	GR8	6400	2000	204	207	20



Fluorescent 2D GR10 4-pin



368280016	16	GR10q	2700	1050	138	141	40
368780016	16	GR10q	3500	1050	138	141	40
368580016	16	GR10q	4000	1050	138	141	40
368380016	16	GR10q	6400	1000	138	141	40
368280028	28	GR10q	2700	2050	204	207	20
368780028	28	GR10q	3500	2050	204	207	20
368580028	28	GR10q	4000	2050	204	207	20
368380028	28	GR10q	6400	2000	204	207	20
368280038	38	GR10q	2700	2700	204	207	20
368780038	38	GR10q	3500	2700	204	207	20
368580038	38	GR10q	4000	2700	204	207	20
368380038	38	GR10q	6400	2550	204	207	20



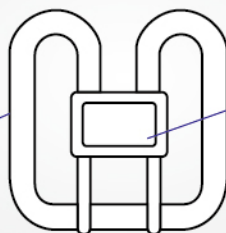
Fluorescent 2D Pro

01

Amalgam technology provides maximum luminous output over a wide temperature range.

02

The advanced coating technology results high lumen maintenance in the comparison with standard 2D lamps.



03

Long lifetime up to 10,000 hours. Excellent colour rendering.

04

The high quality plastic material withstands higher temperature without colour fading.

Packaging Presentation: Compact Fluorescent Without Ballast

A true green product = green product + green packaging

The new Luxram packaging has many advantages in one. The 100% recyclable paper packaging contains no plastic at all; the newly designed information bar gives maximum convenience to consumer to identify the correct product in the shop; the packaging can be hung or placed on the shelf in two ways.



Wattage conversion of the lamp in comparison with incandescent lamps



Clear diagram of the lamp cap



Lifetime of the lamp expressed in years showing good quality



Concise diagram of the lamp pin



The indication of light starting time



Intuitive Color Temperature symbol