



Radium
Die Lichtmarke

LED Special lamps.

The ideal solution as a replacement for compact fluorescent lamps.



A range specifically tailored to the requirements of maintenance, refurbishment and lamp replacement.

- For direct replacement of compact fluorescent lamps
- Easy installation without the need for modifications
- Significant energy savings
- Long service life: up to 50,000 hours
- Immediate 100 per cent light output
- High light output: up to 3,250 lm (RL Long HF), 2,500 lm (RL Twin EM), 2,300 lm (RL Trio EM)



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– 3 –
YEARS
GUARANTEE

W

lm



L70

LED Essence TWIN EM

d mm

l mm

Pcs.

h



1	43619784	RL-TWIN36 830/2G10 EM	20,0	2250	89	221	2G10		10	E	30000
1	43619785	RL-TWIN36 840/2G10 EM	20,0	2500	89	221	2G10		10	E	30000



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YEARS
GUARANTEE

W

lm



L70

LED Essence S EM

d mm

l mm

Pcs.

h



1	43620578	RL-S7 830/G23 EM	3,5	400	32	133	G23	●	10	E	50000
1	43620579	RL-S7 840/G23 EM	3,5	400	32	133	G23	○	10	E	50000
2	43619777	RL-S9 830/G23 EM	5,0	550	32	163	G23	●	10	E	50000
2	43620576	RL-S9 840/G23 EM	5,0	550	32	163	G23	○	10	E	50000
3	43619778	RL-S11 830/G23 EM	6,5	720	32	277	G23	●	10	E	50000
3	43620577	RL-S11 840/G23 EM	6,5	720	32	277	G23	○	10	E	50000



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YEARS
GUARANTEE

W

lm



L70

LED Essence DUO EM

d mm

l mm

Pcs.

h



1	43520620	RL-DU013 830/G24D/G24Q EM	5,0	500	34	127	G24d*		10	F	30000
1	43520621	RL-DU013 840/G24D/G24Q EM	5,0	560	34	127	G24d*		10	E	30000
2	43520622	RL-DU018 830/G24D/G24Q EM	7,0	810	34	146	G24d*		10	E	30000
2	43520623	RL-DU018 840/G24D/G24Q EM	7,0	900	34	146	G24d*		10	E	30000
3	43520624	RL-DU026 830/G24D/G24Q EM	10,0	1035	34	164	G24d*		10	F	30000
3	43520625	RL-DU026 840/G24D/G24Q EM	10,0	1150	34	164	G24d*		10	E	30000

*The lamp can be inserted into a G24q socket if the ECG is removed.



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YEARS
GUARANTEE

W

lm



L70

LED Essence DUO/E HF

d mm

l mm

Pcs.

h

ECG

e

A°
280

Glass

1	43620626	RL-DUO/E13 830/G24Q-1 HF	5,0	400	34	127	G24q-1	●	10	G	30000
1	43620627	RL-DUO/E13 840/G24Q-1 HF	5,0	450	34	127	G24q-1	○	10	G	30000
2	43620628	RL-DUO/E18 830/G24Q-2 HF	7,0	595	34	146	G24q-2	●	10	G	30000
2	43620629	RL-DUO/E18 840/G24Q-2 HF	7,0	660	34	146	G24q-2	○	10	F	30000
3	43620630	RL-DUO/E26 830/G24Q-3 HF	10,0	870	34	164	G24q-3	●	10	G	30000
3	43620631	RL-DUO/E26 840/G24Q-3 HF	10,0	970	34	164	G24q-3	○	10	F	30000

If operated with ECG, only on approved ECGs according to Radium compatibility list www.radium.de/en/compatibility



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YEARS
GUARANTEE

W

lm



L70

LED Essence Long HF

d mm

l mm

Pcs.

h



ECG

e

A°
140

Glass

1	43520573	RL-LONG18 840/2G11 HF	8,0	1000	44	230	2G11	○	10	E	30000
2	43519776	RL-LONG24 840/2G11 HF	12,0	1500	44	321	2G11	○	10	E	30000
3	43520574	RL-LONG36 840/2G11 HF	18,0	2300	44	413	2G11	○	10	E	30000
4	43520575	RL-LONG55 840/2G11 HF	25,0	3250	44	535	2G11	○	10	E	30000

Operate only on approved ECGs according to Radium compatibility list www.radium.de/en/compatibility



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YEARS
GUARANTEE



LED Essence TRIO EM

d mm l mm Pcs. h



1	43620636	RL-TRIO18 840/GX24D/GX24Q EM	7,0	850	44	115	GX24d	○	10	E	30000
2	43620637	RL-TRIO26 840/GX24D/GX24Q EM	10,0	1240	44	130	GX24d	○	10	E	30000
3	43620638	RL-TRIO32 840/GX24D/GX24Q EM	16,0	1950	44	146	GX24d	○	10	E	30000
4	43620639	RL-TRIO42 840/GX24D/GX24Q EM	20,0	2300	44	167	GX24d	○	10	E	30000

*The lamp can be inserted into a G24q socket if the ECG is removed.



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YEARS
GUARANTEE



LED Essence TRIO/E HF

d mm l mm Pcs. h



1	43620632	RL-TRIO/E18 840/GX24Q-2 HF	7,0	855	44	115	G24q-2	○	10	E	30000
2	43620633	RL-TRIO/E26 840/GX24Q-3 HF	10,0	1020	44	130	G24q-3	○	10	F	30000
3	43620634	RL-TRIO/E32 840/GX24Q-3 HF	16,0	1900	44	146	G24q-3	○	10	F	30000
4	43620635	RL-TRIO/E42 840/GX24Q-4 HF	20,0	2150	44	167	G24q-4	○	10	F	30000